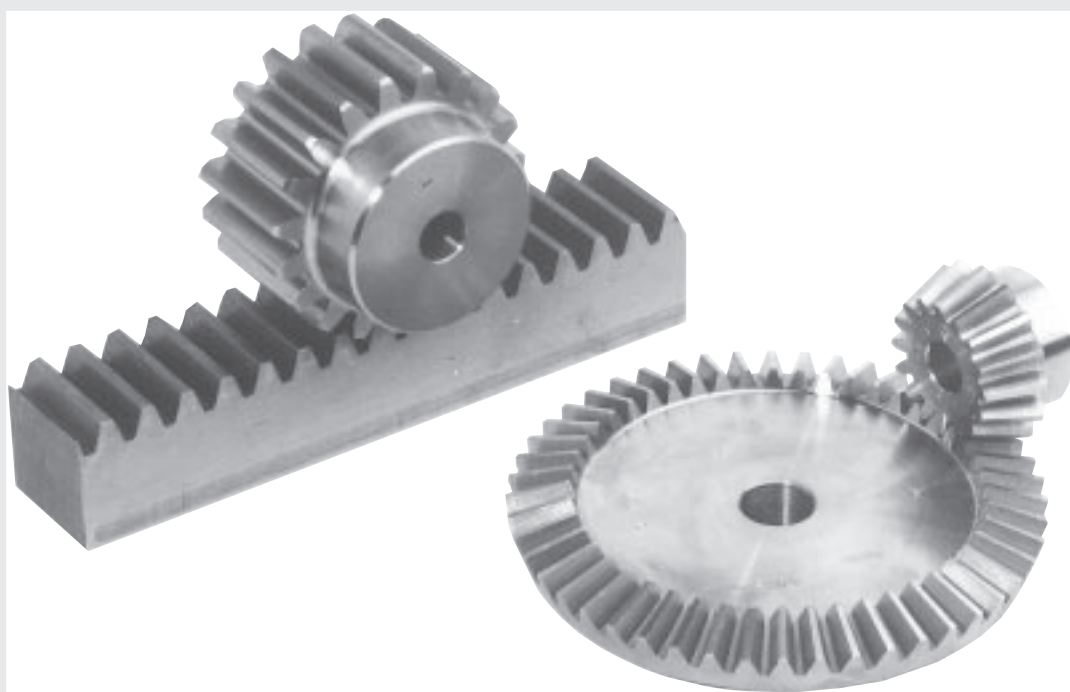


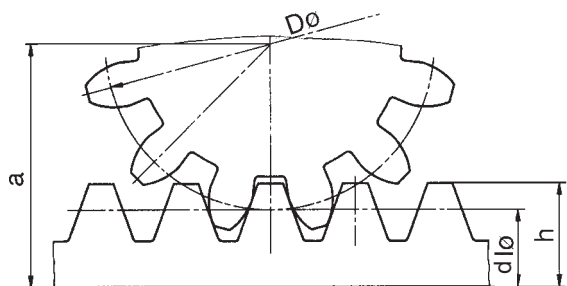
## Ozubené tyče, ozubená kola a kuželová soukolí



# INFORMACE O VÝROBKU



## Vzorce pro ozubené tyče:



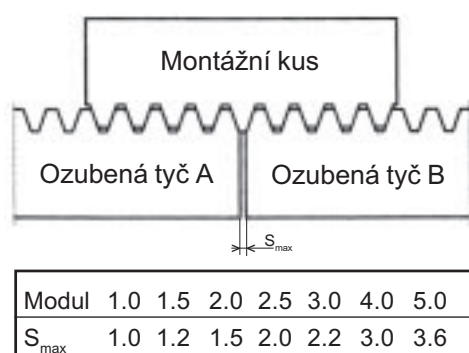
$$d = h - m$$

$$s = U \cdot p \cdot z$$

$$a = d + \frac{D\varnothing}{2}$$

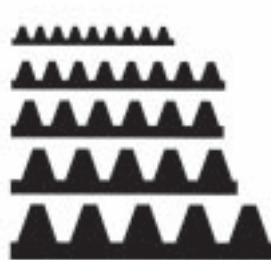
$$p = m \cdot \pi$$

$s$  = dráha  
 $p$  = rozteč zubů  
 $U$  = otáčky za minutu  
 $z$  = počet zubů  
 $a$  = vzdálenost osy  
 $m$  = modul  
 $D\varnothing$  = roztečný průměr  
 $d$  = vzdálenost roztečné osy



M 1:1

Modul  
1,0  
1,5  
2,0  
2,5  
3,0



Modul  
4,0  
5,0  
6,0

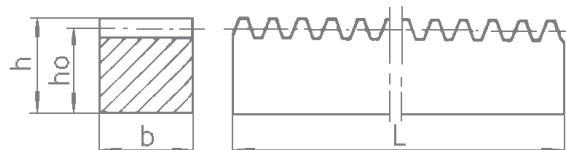


## Ozubená tyč

Úhel záběru 20°

Materiál

Ocel C 43



| Délka =<br>1000 mm<br>Obj. číslo | Délka =<br>2000 mm<br>Obj. číslo | Modul | b  | h  | ho   | kg/m   |
|----------------------------------|----------------------------------|-------|----|----|------|--------|
| T 78923                          | T 17063                          | 1     | 15 | 15 | 14.0 | 3.050  |
| T 78924                          | T 17064                          | 1.5   | 17 | 17 | 15.5 | 3.830  |
| T 78925                          | T 17065                          | 2     | 20 | 20 | 18.0 | 5.115  |
| T 78926                          | T 17066                          | 2.5   | 25 | 25 | 22.5 | 7.350  |
| T 78927                          | T 17067                          | 3     | 30 | 30 | 27.0 | 11.470 |
| T 79405                          | T 31701                          | 4     | 30 | 30 | 26.0 | 11.700 |
| T 78928                          | T 17068                          | 4     | 40 | 40 | 36.0 | 20.350 |
| T 78929                          | T 17069                          | 5     | 50 | 50 | 45.0 | 29.415 |
| T 78930                          | T 17070                          | 6     | 60 | 60 | 54.0 | 50.200 |

Rozměry uvedeny v mm.

**Poznámka:** Jiné délky na poptávku.

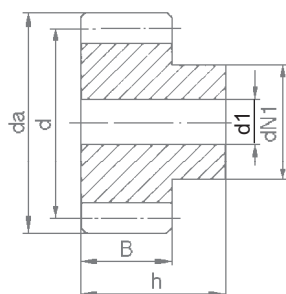


# Ozubené kolo

přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



|           | B  | h  |
|-----------|----|----|
| Modul 1   | 15 | 25 |
| Modul 1.5 | 17 | 30 |

## Modul 1

| Obj. číslo | Počet zubů z | da | d  | dN1 | d1 |  | Obj. číslo | Počet zubů z | da | d  | dN1 | d1 |
|------------|--------------|----|----|-----|----|--|------------|--------------|----|----|-----|----|
| T 16837    | 12           | 14 | 12 | 9   | -  |  | T 43361    | 42           | 44 | 42 | 30  | 10 |
| T 16838    | 13           | 15 | 13 | 10  | -  |  | T 43362    | 43           | 45 | 43 | 30  | 10 |
| T 16839    | 14           | 16 | 14 | 11  | -  |  | T 43363    | 44           | 46 | 44 | 30  | 10 |
| T 16840    | 15           | 17 | 15 | 12  | 6  |  | T 16856    | 45           | 47 | 45 | 30  | 10 |
| T 16841    | 16           | 18 | 16 | 13  | 6  |  | T 43364    | 46           | 48 | 46 | 30  | 10 |
| T 16842    | 17           | 19 | 17 | 14  | 8  |  | T 43365    | 47           | 49 | 47 | 30  | 10 |
| T 16843    | 18           | 20 | 18 | 15  | 8  |  | T 16857    | 48           | 50 | 48 | 30  | 10 |
| T 16844    | 19           | 21 | 19 | 15  | 8  |  | T 43366    | 49           | 51 | 49 | 30  | 10 |
| T 16845    | 20           | 22 | 20 | 16  | 8  |  | T 16858    | 50           | 52 | 50 | 30  | 12 |
| T 16846    | 21           | 23 | 21 | 16  | 8  |  | T 43367    | 51           | 53 | 51 | 40  | 12 |
| T 16847    | 22           | 24 | 22 | 16  | 8  |  | T 16859    | 52           | 54 | 52 | 40  | 12 |
| T 16848    | 23           | 25 | 23 | 18  | 8  |  | T 43368    | 53           | 55 | 53 | 40  | 12 |
| T 16849    | 24           | 26 | 24 | 20  | 10 |  | T 43369    | 54           | 56 | 54 | 40  | 12 |
| T 16850    | 25           | 27 | 25 | 20  | 10 |  | T 43370    | 55           | 57 | 55 | 40  | 12 |
| T 43350    | 26           | 28 | 26 | 20  | 10 |  | T 16860    | 56           | 58 | 56 | 40  | 12 |
| T 43351    | 27           | 29 | 27 | 20  | 10 |  | T 43371    | 57           | 59 | 57 | 40  | 12 |
| T 16851    | 28           | 30 | 28 | 20  | 10 |  | T 43372    | 58           | 60 | 58 | 40  | 12 |
| T 43352    | 29           | 31 | 29 | 20  | 10 |  | T 43373    | 59           | 61 | 59 | 40  | 12 |
| T 16852    | 30           | 32 | 30 | 20  | 10 |  | T 16861    | 60           | 62 | 60 | 40  | 12 |
| T 43353    | 31           | 33 | 31 | 25  | 10 |  | T 43374    | 61           | 63 | 61 | 50  | 12 |
| T 43354    | 32           | 34 | 32 | 25  | 10 |  | T 43375    | 62           | 64 | 62 | 50  | 12 |
| T 43355    | 33           | 35 | 33 | 25  | 10 |  | T 43376    | 63           | 65 | 63 | 50  | 12 |
| T 43356    | 34           | 36 | 34 | 25  | 10 |  | T 43377    | 64           | 66 | 64 | 50  | 12 |
| T 43357    | 35           | 37 | 35 | 25  | 10 |  | T 43378    | 65           | 67 | 65 | 50  | 12 |
| T 16853    | 36           | 38 | 36 | 25  | 10 |  | T 43379    | 66           | 68 | 66 | 50  | 12 |
| T 43358    | 37           | 39 | 37 | 25  | 10 |  | T 43380    | 67           | 69 | 67 | 50  | 12 |
| T 16854    | 38           | 40 | 38 | 25  | 10 |  | T 43381    | 68           | 70 | 68 | 50  | 12 |
| T 43359    | 39           | 41 | 39 | 25  | 10 |  | T 43382    | 69           | 71 | 69 | 50  | 12 |
| T 16855    | 40           | 42 | 40 | 25  | 10 |  | T 43383    | 70           | 72 | 70 | 50  | 12 |
| T 43360    | 41           | 43 | 41 | 30  | 10 |  |            |              |    |    |     |    |

## Modul 1.5

|         |    |      |      |    |    |  |         |    |      |      |    |    |
|---------|----|------|------|----|----|--|---------|----|------|------|----|----|
| T 16862 | 12 | 21.0 | 18.0 | 14 | 8  |  | T 16873 | 23 | 37.5 | 34.5 | 25 | 10 |
| T 16863 | 13 | 22.5 | 19.5 | 15 | 8  |  | T 16874 | 24 | 39.0 | 36.0 | 25 | 10 |
| T 16864 | 14 | 24.0 | 21.0 | 17 | 8  |  | T 16875 | 25 | 40.5 | 37.5 | 25 | 10 |
| T 16865 | 15 | 25.5 | 22.5 | 18 | 8  |  | T 43385 | 26 | 42.0 | 39.0 | 30 | 12 |
| T 16866 | 16 | 27.0 | 24.0 | 19 | 8  |  | T 43386 | 27 | 43.5 | 40.5 | 30 | 12 |
| T 16867 | 17 | 28.5 | 25.5 | 20 | 8  |  | T 16876 | 28 | 45.0 | 42.0 | 30 | 12 |
| T 16868 | 18 | 30.0 | 27.0 | 20 | 8  |  | T 43387 | 29 | 46.5 | 43.5 | 30 | 12 |
| T 16869 | 19 | 31.5 | 28.5 | 20 | 8  |  | T 16877 | 30 | 48.0 | 45.0 | 30 | 12 |
| T 16870 | 20 | 33.0 | 30.0 | 25 | 8  |  | T 43388 | 31 | 49.5 | 46.5 | 35 | 12 |
| T 16871 | 21 | 34.5 | 31.5 | 25 | 10 |  | T 43389 | 32 | 51.0 | 48.0 | 35 | 12 |
| T 16872 | 22 | 36.0 | 33.0 | 25 | 10 |  | T 43390 | 33 | 52.5 | 49.5 | 35 | 12 |

Rozměry uvedeny v mm.

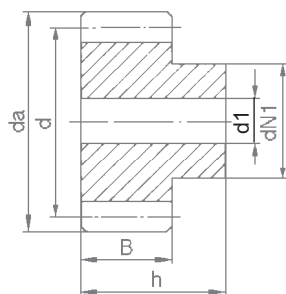


# Ozubené kolo

přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



|           | B  | h  |
|-----------|----|----|
| Modul 1.5 | 17 | 30 |
| Modul 2   | 20 | 35 |

## Modul 1.5

| Obj. číslo | Počet zubů z | da   | d    | dN1 | d1 | Obj. číslo | Počet zubů z | da    | d     | dN1 | d1 |
|------------|--------------|------|------|-----|----|------------|--------------|-------|-------|-----|----|
| T 43391    | 34           | 54.0 | 51.0 | 35  | 12 | T 43403    | 53           | 82.5  | 79.5  | 60  | 14 |
| T 43392    | 35           | 55.5 | 52.5 | 35  | 12 | T 43404    | 54           | 84.0  | 81.0  | 60  | 14 |
| T 16878    | 36           | 57.0 | 54.0 | 35  | 12 | T 43405    | 55           | 85.5  | 82.5  | 60  | 14 |
| T 43393    | 37           | 58.5 | 55.5 | 40  | 12 | T 16885    | 56           | 87.0  | 84.0  | 60  | 16 |
| T 16879    | 38           | 60.0 | 57.0 | 40  | 12 | T 43406    | 57           | 88.5  | 85.5  | 60  | 16 |
| T 43394    | 39           | 61.5 | 58.5 | 40  | 12 | T 43407    | 58           | 90.0  | 87.0  | 60  | 16 |
| T 16880    | 40           | 63.0 | 60.0 | 40  | 12 | T 43408    | 59           | 91.5  | 88.5  | 60  | 16 |
| T 43395    | 41           | 64.5 | 61.5 | 40  | 12 | T 16886    | 60           | 93.0  | 90.0  | 60  | 16 |
| T 43396    | 42           | 66.0 | 63.0 | 50  | 12 | T 43409    | 61           | 94.5  | 91.5  | 70  | 16 |
| T 43397    | 43           | 67.5 | 64.5 | 50  | 12 | T 43411    | 62           | 96.0  | 93.0  | 70  | 16 |
| T 43398    | 44           | 69.0 | 66.0 | 50  | 12 | T 43412    | 63           | 97.5  | 94.5  | 70  | 16 |
| T 16881    | 45           | 70.5 | 67.5 | 50  | 12 | T 43413    | 64           | 99.0  | 96.0  | 70  | 16 |
| T 43399    | 46           | 72.0 | 69.0 | 50  | 14 | T 43414    | 65           | 100.5 | 97.5  | 70  | 16 |
| T 43400    | 47           | 73.5 | 70.5 | 50  | 14 | T 43415    | 66           | 102.0 | 99.0  | 70  | 16 |
| T 16882    | 48           | 75.0 | 72.0 | 50  | 14 | T 43416    | 67           | 103.5 | 100.5 | 70  | 16 |
| T 43401    | 49           | 76.5 | 73.5 | 50  | 14 | T 43417    | 68           | 105.0 | 102.0 | 70  | 16 |
| T 16883    | 50           | 78.0 | 75.0 | 50  | 14 | T 43418    | 69           | 106.5 | 103.5 | 70  | 16 |
| T 43402    | 51           | 79.5 | 76.5 | 60  | 14 | T 43419    | 70           | 108.0 | 105.0 | 70  | 16 |
| T 16884    | 52           | 81.0 | 78.0 | 60  | 14 |            |              |       |       |     |    |

## Modul 2

|         |    |    |    |    |    |         |    |     |     |    |    |
|---------|----|----|----|----|----|---------|----|-----|-----|----|----|
| T 16887 | 12 | 28 | 24 | 18 | 10 | T 43426 | 34 | 72  | 68  | 45 | 14 |
| T 16888 | 13 | 30 | 26 | 20 | 10 | T 43427 | 35 | 74  | 70  | 45 | 14 |
| T 16889 | 14 | 32 | 28 | 22 | 10 | T 16903 | 36 | 76  | 72  | 45 | 14 |
| T 16890 | 15 | 34 | 30 | 24 | 10 | T 43428 | 37 | 78  | 74  | 50 | 14 |
| T 16891 | 16 | 36 | 32 | 25 | 10 | T 16904 | 38 | 80  | 76  | 50 | 14 |
| T 16892 | 17 | 38 | 34 | 25 | 10 | T 43429 | 39 | 82  | 78  | 50 | 14 |
| T 16893 | 18 | 40 | 36 | 25 | 10 | T 16905 | 40 | 84  | 80  | 50 | 14 |
| T 16894 | 19 | 42 | 38 | 25 | 10 | T 43430 | 41 | 86  | 82  | 55 | 16 |
| T 16895 | 20 | 44 | 40 | 30 | 10 | T 43431 | 42 | 88  | 84  | 55 | 16 |
| T 16896 | 21 | 46 | 42 | 30 | 12 | T 43432 | 43 | 90  | 86  | 55 | 16 |
| T 16897 | 22 | 48 | 44 | 30 | 12 | T 43433 | 44 | 92  | 88  | 60 | 16 |
| T 16898 | 23 | 50 | 46 | 30 | 12 | T 16906 | 45 | 94  | 90  | 60 | 16 |
| T 16899 | 24 | 52 | 48 | 35 | 12 | T 43434 | 46 | 96  | 92  | 60 | 16 |
| T 16900 | 25 | 54 | 50 | 35 | 12 | T 43435 | 47 | 98  | 94  | 70 | 16 |
| T 43420 | 26 | 56 | 52 | 40 | 12 | T 16907 | 48 | 100 | 96  | 70 | 16 |
| T 43421 | 27 | 58 | 54 | 40 | 12 | T 43436 | 49 | 102 | 98  | 70 | 16 |
| T 16901 | 28 | 60 | 56 | 40 | 12 | T 16908 | 50 | 104 | 100 | 70 | 16 |
| T 43422 | 29 | 62 | 58 | 40 | 14 | T 43437 | 51 | 106 | 102 | 70 | 16 |
| T 16902 | 30 | 64 | 60 | 40 | 14 | T 16909 | 52 | 108 | 104 | 70 | 16 |
| T 43423 | 31 | 66 | 62 | 45 | 14 | T 43438 | 53 | 110 | 106 | 70 | 16 |
| T 43424 | 32 | 68 | 64 | 45 | 14 | T 43439 | 54 | 112 | 108 | 70 | 16 |
| T 43425 | 33 | 70 | 66 | 45 | 14 | T 43440 | 55 | 114 | 110 | 70 | 16 |

Rozměry uvedeny v mm.



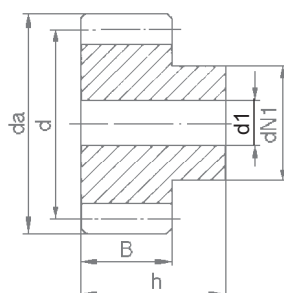


# Ozubené kolo

přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



|           | B  | h  |
|-----------|----|----|
| Modul 2   | 20 | 35 |
| Modul 2.5 | 25 | 45 |

## Modul 2

| Obj. číslo | Počet zubů z | da  | d   | dN1 | d1 | Obj. číslo | Počet zubů z | da  | d   | dN1 | d1 |
|------------|--------------|-----|-----|-----|----|------------|--------------|-----|-----|-----|----|
| T 16910    | 56           | 116 | 112 | 70  | 16 | T 43447    | 64           | 132 | 128 | 80  | 16 |
| T 43441    | 57           | 118 | 114 | 70  | 16 | T 43448    | 65           | 134 | 130 | 80  | 16 |
| T 43442    | 58           | 120 | 116 | 70  | 16 | T 43449    | 66           | 136 | 132 | 80  | 16 |
| T 43443    | 59           | 122 | 118 | 70  | 16 | T 43451    | 67           | 138 | 134 | 80  | 16 |
| T 16911    | 60           | 124 | 120 | 70  | 16 | T 43452    | 68           | 140 | 136 | 80  | 16 |
| T 43444    | 61           | 126 | 122 | 80  | 16 | T 43453    | 69           | 142 | 138 | 80  | 16 |
| T 43445    | 62           | 128 | 124 | 80  | 16 | T 43454    | 70           | 144 | 140 | 80  | 16 |
| T 43446    | 63           | 130 | 126 | 80  | 16 |            |              |     |     |     |    |

## Modul 2.5

|         |    |      |      |    |    |         |    |       |       |     |    |
|---------|----|------|------|----|----|---------|----|-------|-------|-----|----|
| T 16912 | 12 | 35.0 | 30.0 | 22 | 10 | T 43463 | 37 | 97.5  | 92.5  | 60  | 16 |
| T 16913 | 13 | 37.5 | 32.5 | 25 | 10 | T 16929 | 38 | 100.0 | 95.0  | 60  | 16 |
| T 16914 | 14 | 40.0 | 35.0 | 28 | 10 | T 43464 | 39 | 102.5 | 97.5  | 60  | 16 |
| T 16915 | 15 | 42.5 | 37.5 | 30 | 10 | T 16930 | 40 | 105.0 | 100.0 | 70  | 16 |
| T 16916 | 16 | 45.0 | 40.0 | 32 | 12 | T 43465 | 41 | 107.5 | 102.5 | 70  | 16 |
| T 16917 | 17 | 47.5 | 42.5 | 35 | 12 | T 43466 | 42 | 110.0 | 105.0 | 70  | 16 |
| T 16918 | 18 | 50.0 | 45.0 | 35 | 12 | T 43467 | 43 | 112.5 | 107.5 | 70  | 16 |
| T 16919 | 19 | 52.5 | 47.5 | 35 | 12 | T 43468 | 44 | 115.0 | 110.0 | 70  | 16 |
| T 16920 | 20 | 55.0 | 50.0 | 40 | 12 | T 16931 | 45 | 117.5 | 112.5 | 70  | 16 |
| T 16921 | 21 | 57.5 | 52.5 | 40 | 14 | T 43469 | 46 | 120.0 | 115.0 | 70  | 20 |
| T 16922 | 22 | 60.0 | 55.0 | 45 | 14 | T 43470 | 47 | 122.5 | 117.5 | 80  | 20 |
| T 16923 | 23 | 62.5 | 57.5 | 45 | 14 | T 16932 | 48 | 125.0 | 120.0 | 80  | 20 |
| T 16924 | 24 | 65.0 | 60.0 | 45 | 14 | T 43471 | 49 | 127.5 | 122.5 | 80  | 20 |
| T 16925 | 25 | 67.5 | 62.5 | 50 | 14 | T 16933 | 50 | 130.0 | 125.0 | 80  | 20 |
| T 43455 | 26 | 70.0 | 65.0 | 50 | 14 | T 43472 | 51 | 132.5 | 127.5 | 80  | 20 |
| T 43456 | 27 | 72.5 | 67.5 | 50 | 14 | T 16934 | 52 | 135.0 | 130.0 | 90  | 20 |
| T 16926 | 28 | 75.0 | 70.0 | 50 | 14 | T 43473 | 53 | 137.5 | 132.5 | 90  | 20 |
| T 43457 | 29 | 77.5 | 72.5 | 50 | 14 | T 43474 | 54 | 140.0 | 135.0 | 90  | 20 |
| T 16927 | 30 | 80.0 | 75.0 | 55 | 14 | T 43475 | 55 | 142.5 | 137.5 | 90  | 20 |
| T 43458 | 31 | 82.5 | 77.5 | 55 | 16 | T 16935 | 56 | 145.0 | 140.0 | 100 | 20 |
| T 43459 | 32 | 85.0 | 80.0 | 55 | 16 | T 43476 | 57 | 147.5 | 142.5 | 100 | 20 |
| T 43460 | 33 | 87.5 | 82.5 | 55 | 16 | T 43477 | 58 | 150.0 | 145.0 | 100 | 20 |
| T 43461 | 34 | 90.0 | 85.0 | 55 | 16 | T 43478 | 59 | 152.5 | 147.5 | 100 | 20 |
| T 43462 | 35 | 92.5 | 87.5 | 60 | 16 | T 43479 | 60 | 155.0 | 150.0 | 100 | 20 |
| T 16928 | 36 | 95.0 | 90.0 | 60 | 16 |         |    |       |       |     |    |

Rozměry uvedeny v mm.

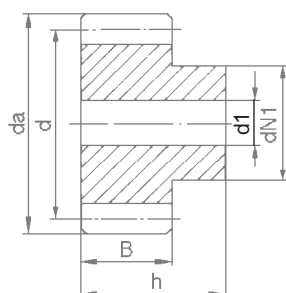


# Ozubené kolo

přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



|         | B  | h  |
|---------|----|----|
| Modul 3 | 30 | 50 |
| Modul 4 | 40 | 60 |

## Modul 3

| Obj. číslo | Počet zubů z | da | d  | dN1 | d1 |  | Obj. číslo | Počet zubů z | da  | d   | dN1 | d1 |
|------------|--------------|----|----|-----|----|--|------------|--------------|-----|-----|-----|----|
| T 16936    | 12           | 42 | 36 | 27  | 12 |  | T 43483    | 31           | 99  | 93  | 60  | 16 |
| T 16937    | 13           | 45 | 39 | 30  | 12 |  | T 43484    | 32           | 102 | 96  | 70  | 16 |
| T 16938    | 14           | 48 | 42 | 35  | 12 |  | T 43485    | 33           | 105 | 99  | 70  | 16 |
| T 16939    | 15           | 51 | 45 | 35  | 12 |  | T 43486    | 34           | 108 | 102 | 70  | 16 |
| T 16940    | 16           | 54 | 48 | 38  | 14 |  | T 43487    | 35           | 111 | 105 | 70  | 16 |
| T 16941    | 17           | 57 | 51 | 42  | 14 |  | T 16952    | 36           | 114 | 108 | 70  | 20 |
| T 16942    | 18           | 60 | 54 | 45  | 14 |  | T 43488    | 37           | 117 | 111 | 70  | 20 |
| T 16943    | 19           | 63 | 57 | 45  | 14 |  | T 16953    | 38           | 120 | 114 | 80  | 20 |
| T 16944    | 20           | 66 | 60 | 45  | 14 |  | T 43489    | 39           | 123 | 117 | 80  | 20 |
| T 16945    | 21           | 69 | 63 | 45  | 16 |  | T 16954    | 40           | 126 | 120 | 80  | 20 |
| T 16946    | 22           | 72 | 66 | 50  | 16 |  | T 43490    | 41           | 129 | 123 | 80  | 20 |
| T 16947    | 23           | 75 | 69 | 50  | 16 |  | T 43491    | 42           | 132 | 126 | 80  | 20 |
| T 16948    | 24           | 78 | 72 | 50  | 16 |  | T 43492    | 43           | 135 | 129 | 80  | 20 |
| T 16949    | 25           | 81 | 75 | 60  | 16 |  | T 43493    | 44           | 138 | 132 | 90  | 20 |
| T 43480    | 26           | 84 | 78 | 60  | 16 |  | T 16955    | 45           | 141 | 135 | 90  | 20 |
| T 43481    | 27           | 87 | 81 | 60  | 16 |  | T 43494    | 46           | 144 | 138 | 90  | 20 |
| T 16950    | 28           | 90 | 84 | 60  | 16 |  | T 43495    | 47           | 147 | 141 | 100 | 20 |
| T 43482    | 29           | 93 | 87 | 60  | 16 |  | T 16956    | 48           | 150 | 144 | 100 | 20 |
| T 16951    | 30           | 96 | 90 | 60  | 16 |  |            |              |     |     |     |    |

## Modul 4

|         |    |     |    |    |    |  |         |    |     |     |    |    |
|---------|----|-----|----|----|----|--|---------|----|-----|-----|----|----|
| T 16957 | 12 | 56  | 48 | 35 | 14 |  | T 16970 | 25 | 108 | 100 | 75 | 20 |
| T 16958 | 13 | 60  | 52 | 40 | 14 |  | T 43496 | 26 | 112 | 104 | 75 | 20 |
| T 16959 | 14 | 64  | 56 | 45 | 14 |  | T 43497 | 27 | 116 | 108 | 75 | 20 |
| T 16960 | 15 | 68  | 60 | 45 | 14 |  | T 16971 | 28 | 120 | 112 | 75 | 20 |
| T 16961 | 16 | 72  | 64 | 50 | 16 |  | T 43498 | 29 | 124 | 116 | 75 | 20 |
| T 16962 | 17 | 76  | 68 | 50 | 16 |  | T 16972 | 30 | 128 | 120 | 75 | 20 |
| T 16963 | 18 | 80  | 72 | 50 | 16 |  | T 43499 | 31 | 132 | 124 | 80 | 20 |
| T 16964 | 19 | 84  | 76 | 60 | 16 |  | T 43500 | 32 | 136 | 128 | 80 | 20 |
| T 16965 | 20 | 88  | 80 | 60 | 16 |  | T 43501 | 33 | 140 | 132 | 80 | 20 |
| T 16966 | 21 | 92  | 84 | 70 | 16 |  | T 43502 | 34 | 144 | 136 | 80 | 20 |
| T 16967 | 22 | 96  | 88 | 70 | 16 |  | T 43503 | 35 | 148 | 140 | 80 | 20 |
| T 16968 | 23 | 100 | 92 | 75 | 20 |  | T 16973 | 36 | 152 | 144 | 80 | 25 |
| T 16969 | 24 | 104 | 96 | 75 | 20 |  |         |    |     |     |    |    |

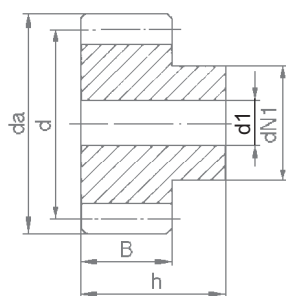
Rozměry uvedeny v mm.

# Ozubené kolo

přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



|         | B  | h  |
|---------|----|----|
| Modul 5 | 50 | 75 |
| Modul 6 | 60 | 80 |

## Modul 5

| Obj. číslo | Počet zubů z | da  | d   | dN1 | d1 | Obj. číslo | Počet zubů z | da  | d   | dN1 | d1 |
|------------|--------------|-----|-----|-----|----|------------|--------------|-----|-----|-----|----|
| T 16974    | 12           | 70  | 60  | 45  | 20 | T 16984    | 22           | 120 | 110 | 80  | 20 |
| T 16975    | 13           | 75  | 65  | 50  | 20 | T 16985    | 23           | 125 | 115 | 90  | 20 |
| T 16976    | 14           | 80  | 70  | 55  | 20 | T 16986    | 24           | 130 | 120 | 90  | 20 |
| T 16977    | 15           | 85  | 75  | 60  | 20 | T 16987    | 25           | 135 | 125 | 90  | 20 |
| T 16978    | 16           | 90  | 80  | 65  | 20 | T 43504    | 26           | 140 | 130 | 100 | 20 |
| T 16979    | 17           | 95  | 85  | 70  | 20 | T 43506    | 27           | 145 | 135 | 100 | 20 |
| T 16980    | 18           | 100 | 90  | 70  | 20 | T 18533    | 28           | 150 | 140 | 100 | 25 |
| T 16981    | 19           | 105 | 95  | 70  | 20 | T 43507    | 29           | 155 | 145 | 110 | 25 |
| T 16982    | 20           | 110 | 100 | 80  | 20 | T 43508    | 30           | 160 | 150 | 110 | 25 |
| T 16983    | 21           | 115 | 105 | 80  | 20 |            |              |     |     |     |    |

## Modul 6

|         |    |     |    |    |    |         |    |     |     |     |    |
|---------|----|-----|----|----|----|---------|----|-----|-----|-----|----|
| T 16989 | 12 | 84  | 72 | 54 | 20 | T 16995 | 18 | 120 | 108 | 80  | 20 |
| T 16990 | 13 | 90  | 78 | 60 | 20 | T 16997 | 20 | 132 | 120 | 90  | 20 |
| T 16992 | 15 | 102 | 90 | 70 | 20 | T 17001 | 24 | 156 | 144 | 110 | 25 |
| T 16993 | 16 | 108 | 95 | 75 | 20 | T 17002 | 25 | 162 | 150 | 110 | 25 |

Rozměry uvedeny v mm.

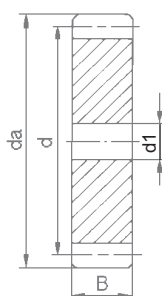


# Ozubené kolo

přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



|           | B  |
|-----------|----|
| Modul 1   | 15 |
| Modul 1.5 | 17 |
| Modul 2   | 20 |
| Modul 2.5 | 25 |

## Modul 1

| Obj. číslo | Počet zubů z | da | d  | d1 |  | Obj. číslo | Počet zubů z | da  | d   | d1 |
|------------|--------------|----|----|----|--|------------|--------------|-----|-----|----|
| T 43509    | 72           | 74 | 72 | 12 |  | T 17006    | 95           | 97  | 95  | 12 |
| T 43510    | 75           | 77 | 75 | 12 |  | T 43513    | 100          | 102 | 100 | 12 |
| T 17004    | 76           | 78 | 76 | 12 |  | T 43514    | 110          | 112 | 110 | 12 |
| T 17005    | 80           | 82 | 80 | 12 |  | T 43515    | 114          | 116 | 114 | 12 |
| T 43511    | 85           | 87 | 85 | 12 |  | T 43516    | 120          | 122 | 120 | 12 |
| T 43512    | 90           | 92 | 90 | 12 |  | T 43517    | 127          | 129 | 127 | 12 |

## Modul 1.5

|         |    |       |       |    |  |         |     |       |       |    |
|---------|----|-------|-------|----|--|---------|-----|-------|-------|----|
| T 43519 | 72 | 111.0 | 108.0 | 16 |  | T 17009 | 95  | 145.5 | 142.5 | 16 |
| T 43520 | 75 | 115.5 | 112.5 | 16 |  | T 43524 | 100 | 153.0 | 150.0 | 16 |
| T 17007 | 76 | 117.0 | 114.0 | 16 |  | T 43525 | 110 | 168.0 | 165.0 | 16 |
| T 17008 | 80 | 123.0 | 120.0 | 16 |  | T 43526 | 114 | 174.0 | 171.0 | 16 |
| T 43522 | 85 | 130.5 | 127.5 | 16 |  | T 43527 | 120 | 183.0 | 180.0 | 16 |
| T 43523 | 90 | 138.0 | 135.0 | 16 |  | T 43528 | 127 | 193.5 | 190.5 | 16 |

## Modul 2

|         |    |     |     |    |  |         |     |     |     |    |
|---------|----|-----|-----|----|--|---------|-----|-----|-----|----|
| T 43530 | 72 | 148 | 144 | 16 |  | T 17012 | 95  | 194 | 190 | 20 |
| T 43531 | 75 | 154 | 150 | 20 |  | T 43534 | 100 | 204 | 200 | 20 |
| T 17010 | 76 | 156 | 152 | 20 |  | T 43535 | 110 | 224 | 220 | 20 |
| T 17011 | 80 | 164 | 160 | 20 |  | T 43536 | 114 | 232 | 228 | 20 |
| T 43532 | 85 | 174 | 170 | 20 |  | T 43537 | 120 | 244 | 240 | 20 |
| T 43533 | 90 | 184 | 180 | 20 |  | T 43538 | 127 | 258 | 254 | 20 |

## Modul 2.5

|         |    |       |       |    |  |         |     |       |       |    |
|---------|----|-------|-------|----|--|---------|-----|-------|-------|----|
| T 43539 | 65 | 167.5 | 162.5 | 20 |  | T 43544 | 90  | 230.0 | 225.0 | 25 |
| T 43540 | 70 | 180.0 | 175.0 | 20 |  | T 17016 | 95  | 242.5 | 237.5 | 25 |
| T 43541 | 72 | 185.0 | 180.0 | 20 |  | T 43545 | 100 | 255.0 | 250.0 | 25 |
| T 43542 | 75 | 192.5 | 187.5 | 20 |  | T 43546 | 110 | 280.0 | 275.0 | 25 |
| T 17014 | 76 | 195.0 | 190.0 | 20 |  | T 43552 | 114 | 290.0 | 285.0 | 25 |
| T 17015 | 80 | 205.0 | 200.0 | 25 |  | T 43553 | 120 | 305.0 | 300.0 | 25 |
| T 43543 | 85 | 217.5 | 212.5 | 25 |  | T 43554 | 127 | 322.5 | 317.5 | 25 |

Rozměry uvedeny v mm.

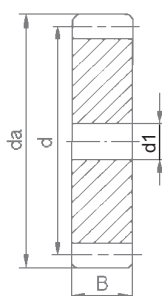


# Ozubené kolo

přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



|         | B  |
|---------|----|
| Modul 3 | 30 |
| Modul 4 | 40 |
| Modul 5 | 50 |
| Modul 6 | 60 |

## Modul 3

| Obj. číslo | Počet zubů z | da  | d   | d1 |  | Obj. číslo | Počet zubů z | da  | d   | d1 |
|------------|--------------|-----|-----|----|--|------------|--------------|-----|-----|----|
| T 17017    | 50           | 156 | 150 | 20 |  | T 17022    | 80           | 246 | 240 | 25 |
| T 17018    | 52           | 162 | 156 | 20 |  | T 43561    | 85           | 261 | 255 | 25 |
| T 43555    | 55           | 171 | 165 | 20 |  | T 43562    | 90           | 276 | 270 | 25 |
| T 43556    | 57           | 177 | 171 | 20 |  | T 17023    | 95           | 291 | 285 | 25 |
| T 17020    | 60           | 186 | 180 | 20 |  | T 43563    | 100          | 306 | 300 | 25 |
| T 43557    | 65           | 201 | 195 | 20 |  | T 43564    | 110          | 336 | 330 | 25 |
| T 43558    | 70           | 216 | 210 | 25 |  | T 43565    | 114          | 348 | 342 | 30 |
| T 43559    | 72           | 222 | 216 | 25 |  | T 43566    | 120          | 366 | 360 | 30 |
| T 43560    | 75           | 231 | 225 | 25 |  | T 43567    | 127          | 387 | 381 | 30 |
| T 17021    | 76           | 234 | 228 | 25 |  |            |              |     |     |    |

## Modul 4

|         |    |     |     |    |  |         |     |     |     |    |
|---------|----|-----|-----|----|--|---------|-----|-----|-----|----|
| T 17024 | 38 | 160 | 152 | 25 |  | T 43572 | 70  | 288 | 280 | 25 |
| T 17025 | 40 | 168 | 160 | 25 |  | T 43574 | 75  | 308 | 300 | 25 |
| T 17026 | 45 | 188 | 180 | 25 |  | T 17032 | 76  | 312 | 304 | 30 |
| T 17027 | 48 | 200 | 192 | 25 |  | T 17033 | 80  | 328 | 320 | 30 |
| T 17028 | 50 | 208 | 200 | 25 |  | T 43575 | 85  | 348 | 340 | 30 |
| T 17029 | 52 | 216 | 208 | 25 |  | T 43577 | 90  | 368 | 360 | 30 |
| T 43568 | 55 | 228 | 220 | 25 |  | T 17034 | 95  | 388 | 380 | 30 |
| T 43569 | 57 | 236 | 228 | 25 |  | T 43578 | 100 | 408 | 400 | 30 |
| T 17031 | 60 | 248 | 240 | 25 |  | T 43579 | 110 | 448 | 440 | 30 |
| T 43570 | 65 | 268 | 260 | 25 |  | T 43580 | 114 | 464 | 456 | 30 |

## Modul 5

|         |    |     |     |    |  |         |     |     |     |    |
|---------|----|-----|-----|----|--|---------|-----|-----|-----|----|
| T 43581 | 32 | 170 | 160 | 25 |  | T 43586 | 65  | 335 | 325 | 30 |
| T 43582 | 35 | 185 | 175 | 25 |  | T 43587 | 70  | 360 | 350 | 30 |
| T 17038 | 38 | 200 | 190 | 25 |  | T 43589 | 75  | 385 | 375 | 30 |
| T 17039 | 40 | 210 | 200 | 25 |  | T 17046 | 76  | 390 | 380 | 30 |
| T 17040 | 45 | 235 | 225 | 25 |  | T 17047 | 80  | 410 | 400 | 30 |
| T 17041 | 48 | 250 | 240 | 25 |  | T 43590 | 85  | 435 | 425 | 30 |
| T 17042 | 50 | 260 | 250 | 30 |  | T 43591 | 90  | 460 | 450 | 30 |
| T 17043 | 52 | 270 | 260 | 30 |  | T 17048 | 95  | 485 | 475 | 30 |
| T 43584 | 55 | 285 | 275 | 30 |  | T 43593 | 100 | 510 | 500 | 30 |
| T 43585 | 57 | 295 | 285 | 30 |  | T 43594 | 110 | 560 | 550 | 30 |
| T 17045 | 60 | 310 | 300 | 30 |  | T 43595 | 114 | 580 | 570 | 30 |

## Modul 6

|         |    |     |     |    |  |         |    |     |     |    |
|---------|----|-----|-----|----|--|---------|----|-----|-----|----|
| T 17049 | 28 | 180 | 168 | 25 |  | T 43598 | 35 | 222 | 210 | 25 |
| T 17050 | 30 | 192 | 180 | 25 |  | T 17052 | 38 | 240 | 220 | 25 |
| T 43597 | 32 | 204 | 192 | 25 |  | T 17053 | 40 | 252 | 240 | 25 |

Rozměry uvedeny v mm.

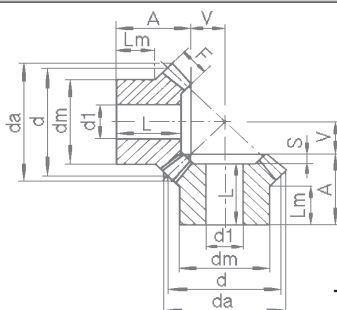


# Kuželové soukolí 1:1

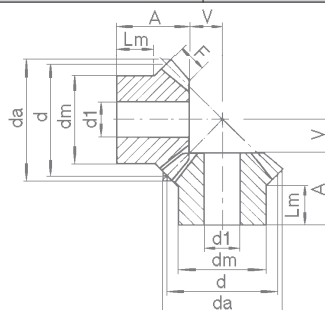
přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



Typ A



Typ B

| Obj. číslo | Modul | Počet zubů z | Typ | d    | da    | F    | A     | V     | dm   | d1 | L     | S   | Lm   |
|------------|-------|--------------|-----|------|-------|------|-------|-------|------|----|-------|-----|------|
| T 43675    | 1     | 16           | B   | 16.0 | 17.40 | 4.0  | 11.20 | 4.80  | 13.3 | 4  | -     | -   | 6.7  |
| T 43676    |       | 19           | B   | 19.0 | 20.40 | 4.0  | 11.80 | 6.20  | 15.3 | 4  | -     | -   | 6.6  |
| T 43677    |       | 22           | B   | 22.0 | 23.40 | 4.7  | 12.80 | 7.20  | 16.3 | 5  | -     | -   | 6.1  |
| T 43678    |       | 26           | B   | 26.0 | 27.40 | 5.5  | 13.30 | 8.70  | 20.3 | 5  | -     | -   | 7.0  |
| T 43679    |       | 30           | B   | 30.0 | 31.40 | 6.4  | 16.00 | 10.00 | 20.3 | 5  | -     | -   | 8.0  |
| T 43604    | 1.5   | 16           | A   | 24.0 | 26.10 | 8.0  | 18.00 | 5.80  | 18.0 | 8  | 17.00 | 1.0 | 8.9  |
| T 43680    |       | 16           | B   | 24.0 | 26.10 | 6.0  | 18.90 | 7.10  | 20.3 | 8  | -     | -   | 12.2 |
| T 43681    |       | 19           | B   | 28.5 | 30.60 | 7.0  | 21.30 | 8.70  | 20.3 | 8  | -     | -   | 11.6 |
| T 43605    |       | 20           | A   | 30.0 | 32.10 | 8.0  | 20.00 | 8.70  | 22.0 | 10 | 18.00 | 2.0 | 9.8  |
| T 64693    |       | 22           | A   | 33.0 | 35.10 | 8.0  | 20.00 | 10.20 | 25.0 | 10 | 18.00 | 2.0 | 9.7  |
| T 43682    |       | 22           | B   | 33.0 | 35.10 | 7.5  | 22.50 | 10.50 | 25.3 | 8  | -     | -   | 12.7 |
| T 43606    |       | 25           | A   | 37.5 | 39.60 | 8.0  | 23.00 | 12.40 | 28.0 | 10 | 21.00 | 2.0 | 12.0 |
| T 43683    |       | 26           | B   | 39.0 | 41.10 | 8.5  | 23.20 | 12.80 | 28.3 | 8  | -     | -   | 12.0 |
| T 43607    |       | 30           | A   | 45.0 | 47.10 | 10.0 | 25.00 | 14.70 | 30.0 | 12 | 22.50 | 2.5 | 12.0 |
| T 43684    |       | 30           | B   | 45.0 | 47.10 | 10.0 | 27.20 | 14.80 | 30.0 | 12 | -     | -   | 12.1 |
| T 43608    | 2     | 16           | A   | 32.0 | 34.80 | 9.0  | 20.00 | 8.80  | 25.0 | 10 | 17.00 | 3.0 | 9.3  |
| T 43685    |       | 16           | B   | 32.0 | 34.80 | 8.0  | 23.50 | 9.50  | 25.3 | 8  | -     | -   | 13.6 |
| T 43686    |       | 19           | B   | 38.0 | 40.80 | 9.0  | 24.20 | 11.80 | 25.3 | 8  | -     | -   | 12.0 |
| T 43609    |       | 20           | A   | 40.0 | 42.80 | 12.0 | 25.00 | 10.70 | 32.0 | 10 | 22.00 | 3.0 | 12.0 |
| T 64694    |       | 22           | A   | 44.0 | 46.80 | 12.0 | 25.00 | 12.70 | 36.0 | 10 | 22.00 | 3.0 | 17.7 |
| T 43687    |       | 22           | B   | 44.0 | 46.80 | 10.0 | 27.90 | 14.10 | 30.3 | 10 | -     | -   | 14.0 |
| T 43610    |       | 25           | A   | 50.0 | 52.80 | 14.0 | 28.00 | 14.30 | 40.0 | 12 | 25.00 | 3.0 | 12.3 |
| T 43688    |       | 26           | B   | 52.0 | 54.80 | 12.0 | 31.40 | 16.60 | 35.3 | 12 | -     | -   | 13.7 |
| T 43611    |       | 30           | A   | 60.0 | 62.80 | 16.0 | 30.00 | 17.80 | 50.0 | 12 | 27.00 | 3.0 | 12.8 |
| T 43689    |       | 30           | B   | 60.0 | 62.80 | 13.0 | 34.10 | 19.90 | 40.3 | 12 | -     | -   | 17.0 |
| T 43612    | 2.5   | 16           | A   | 40.0 | 43.50 | 10.0 | 25.50 | 11.80 | 32.0 | 12 | 22.00 | 3.5 | 13.3 |
| T 43690    |       | 16           | B   | 40.0 | 43.50 | 10.0 | 28.10 | 11.90 | 30.3 | 12 | -     | -   | 15.2 |
| T 43691    |       | 19           | B   | 47.5 | 51.00 | 11.0 | 27.10 | 14.90 | 35.3 | 12 | -     | -   | 13.0 |
| T 43613    |       | 20           | A   | 50.0 | 53.50 | 12.0 | 30.50 | 15.40 | 40.0 | 12 | 27.00 | 3.5 | 16.0 |
| T 64695    |       | 22           | A   | 55.0 | 58.50 | 12.0 | 30.50 | 17.80 | 45.0 | 12 | 27.00 | 3.5 | 15.9 |
| T 43692    |       | 22           | B   | 55.0 | 58.50 | 12.0 | 30.10 | 17.90 | 45.3 | 12 | -     | -   | 15.7 |
| T 43614    |       | 25           | A   | 62.5 | 66.00 | 15.0 | 33.50 | 19.50 | 50.0 | 15 | 30.00 | 3.5 | 16.0 |
| T 43693    |       | 26           | B   | 65.0 | 68.50 | 15.0 | 33.20 | 20.80 | 45.3 | 15 | -     | -   | 16.0 |
| T 43615    |       | 30           | A   | 75.0 | 78.50 | 18.0 | 35.50 | 23.60 | 55.0 | 15 | 32.00 | 3.5 | 16.0 |
| T 43694    |       | 30           | B   | 75.0 | 78.50 | 16.0 | 39.00 | 25.00 | 50.3 | 15 | -     | -   | 20.0 |
| T 43616    | 3     | 16           | A   | 48.0 | 52.20 | 12.0 | 30.00 | 14.20 | 40.0 | 15 | 26.00 | 4.0 | 16.2 |
| T 43695    |       | 16           | B   | 48.0 | 52.20 | 12.0 | 31.70 | 14.30 | 40.3 | 12 | -     | -   | 18.1 |
| T 43696    |       | 19           | B   | 57.0 | 61.20 | 13.0 | 36.00 | 18.00 | 40.3 | 14 | -     | -   | 17.1 |
| T 43617    |       | 20           | A   | 60.0 | 64.20 | 18.0 | 35.00 | 16.10 | 45.0 | 15 | 31.00 | 4.0 | 13.6 |
| T 64696    |       | 22           | A   | 66.0 | 70.20 | 18.0 | 35.00 | 19.00 | 50.0 | 15 | 31.00 | 4.0 | 13.0 |
| T 43697    |       | 22           | B   | 66.0 | 70.20 | 15.0 | 36.90 | 21.10 | 50.3 | 15 | -     | -   | 17.1 |
| T 43618    |       | 25           | A   | 75.0 | 79.20 | 20.0 | 38.00 | 22.10 | 55.0 | 15 | 34.00 | 4.0 | 16.0 |
| T 43698    |       | 26           | B   | 78.0 | 82.20 | 17.0 | 38.40 | 25.60 | 50.3 | 15 | -     | -   | 18.0 |
| T 43619    |       | 30           | A   | 90.0 | 94.20 | 22.0 | 40.00 | 28.10 | 60.0 | 20 | 36.00 | 4.0 | 19.0 |
| T 43699    |       | 30           | B   | 90.0 | 94.20 | 19.0 | 43.80 | 30.20 | 60.3 | 20 | -     | -   | 22.0 |

Rozměry uvedeny v mm.

## Poznámka:

Kuželová kola jsou dodávána v párech.

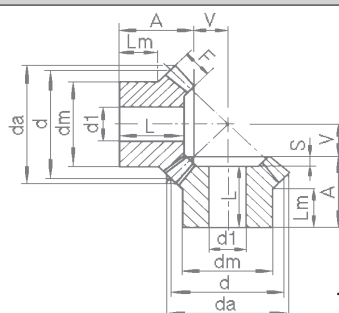


# Kuželové soukolí 1:1

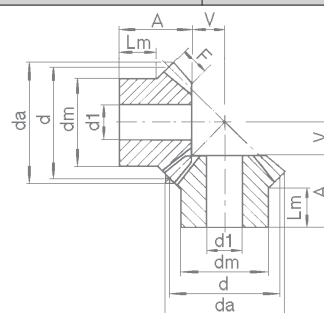
přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



Typ A



Typ B

| Obj. číslo | Modul | Počet zubů z | Typ | d     | da     | F    | A     | V     | dm    | d1 | L     | S   | Lm   |
|------------|-------|--------------|-----|-------|--------|------|-------|-------|-------|----|-------|-----|------|
| T 43620    | 3.5   | 16           | A   | 56.0  | 60.90  | 16.0 | 35.50 | 15.30 | 45.0  | 15 | 31.00 | 4.5 | 17.2 |
| T 43700    |       | 16           | B   | 56.0  | 60.90  | 14.0 | 36.40 | 16.60 | 45.3  | 15 | -     | -   | 19.8 |
| T 43701    |       | 19           | B   | 66.5  | 71.40  | 15.0 | 36.90 | 21.10 | 50.3  | 15 | -     | -   | 18.0 |
| T 43621    |       | 20           | A   | 70.0  | 74.90  | 22.0 | 40.50 | 18.10 | 55.0  | 15 | 36.00 | 4.5 | 19.0 |
| T 64697    |       | 22           | A   | 77.0  | 81.90  | 22.0 | 40.50 | 21.50 | 60.0  | 15 | 36.00 | 4.5 | 18.0 |
| T 43702    |       | 22           | B   | 77.0  | 81.90  | 17.0 | 39.10 | 24.90 | 55.3  | 20 | -     | -   | 18.0 |
| T 43622    |       | 25           | A   | 87.5  | 92.40  | 26.0 | 43.50 | 24.00 | 65.0  | 20 | 39.00 | 4.5 | 18.0 |
| T 43703    |       | 26           | B   | 91.0  | 95.90  | 20.0 | 42.20 | 29.80 | 60.3  | 20 | -     | -   | 20.0 |
| T 43623    |       | 30           | A   | 105.0 | 109.90 | 30.0 | 45.50 | 29.90 | 70.0  | 20 | 41.00 | 4.5 | 17.0 |
| T 43704    |       | 30           | B   | 105.0 | 110.00 | 23.0 | 47.30 | 34.70 | 70.3  | 20 | 43.00 | -   | 22.0 |
| T 43637    | 4     | 16           | A   | 56.0  | 60.90  | 16.0 | 35.50 | 15.30 | 45.0  | 15 | 31.00 | 4.5 | 17.2 |
| T 43705    |       | 16           | B   | 64.0  | 69.70  | 15.0 | 44.30 | 19.70 | 50.3  | 15 | -     | -   | 25.1 |
| T 43706    |       | 19           | B   | 76.0  | 81.70  | 18.0 | 44.40 | 23.60 | 55.3  | 18 | -     | -   | 22.0 |
| T 43638    |       | 20           | A   | 70.0  | 74.90  | 22.0 | 40.50 | 18.10 | 55.0  | 15 | 36.00 | 4.5 | 19.0 |
| T 64698    |       | 22           | A   | 77.0  | 81.90  | 22.0 | 40.50 | 21.50 | 60.0  | 15 | 36.00 | 4.5 | 18.0 |
| T 43707    |       | 22           | B   | 88.0  | 93.70  | 20.0 | 45.90 | 28.10 | 60.3  | 18 | -     | -   | 22.0 |
| T 43639    |       | 25           | A   | 87.5  | 92.40  | 26.0 | 43.50 | 24.00 | 65.0  | 20 | 39.00 | 4.5 | 18.0 |
| T 43708    |       | 26           | B   | 104.0 | 109.70 | 23.0 | 48.00 | 34.00 | 70.3  | 20 | 43.00 | -   | 22.0 |
| T 43640    |       | 30           | A   | 105.0 | 109.90 | 30.0 | 45.50 | 29.90 | 70.0  | 20 | 41.00 | 4.5 | 17.0 |
| T 43709    |       | 30           | B   | 120.0 | 125.70 | 26.0 | 54.20 | 39.80 | 80.3  | 25 | 49.00 | -   | 25.0 |
| T 43642    | 4.5   | 16           | A   | 72.0  | 78.30  | 20.0 | 43.00 | 20.00 | 55.0  | 18 | 37.00 | 6.0 | 18.5 |
| T 43710    |       | 16           | B   | 72.0  | 78.40  | 17.5 | 46.30 | 21.70 | 55.3  | 18 | -     | -   | 25.0 |
| T 43711    |       | 19           | B   | 85.5  | 91.80  | 20.0 | 47.30 | 26.70 | 60.3  | 20 | -     | -   | 25.0 |
| T 43644    |       | 20           | A   | 90.0  | 96.30  | 28.0 | 48.00 | 23.50 | 65.0  | 20 | 42.00 | 6.0 | 18.0 |
| T 64699    |       | 22           | A   | 99.0  | 105.30 | 28.0 | 48.00 | 27.80 | 70.0  | 20 | 42.00 | 6.0 | 18.0 |
| T 43712    |       | 22           | B   | 99.0  | 105.30 | 22.0 | 50.10 | 31.90 | 70.3  | 20 | -     | -   | 25.0 |
| T 43645    |       | 25           | A   | 112.5 | 118.80 | 32.0 | 50.00 | 31.80 | 75.0  | 20 | 44.00 | 6.0 | 18.0 |
| T 43713    |       | 26           | B   | 117.0 | 123.30 | 25.0 | 53.20 | 38.80 | 75.3  | 20 | 45.00 | -   | 25.0 |
| T 43646    |       | 30           | A   | 135.0 | 141.30 | 35.0 | 53.00 | 40.80 | 90.0  | 25 | 47.00 | 6.0 | 17.0 |
| T 43714    |       | 30           | B   | 135.0 | 141.40 | 29.0 | 60.00 | 45.00 | 80.3  | 25 | 54.00 | -   | 28.0 |
| T 43647    | 5     | 16           | A   | 80.0  | 87.00  | 22.0 | 45.50 | 22.30 | 60.0  | 20 | 39.00 | 6.5 | 17.8 |
| T 43715    |       | 16           | B   | 80.0  | 87.10  | 18.0 | 48.90 | 25.10 | 60.3  | 20 | -     | -   | 25.0 |
| T 43716    |       | 19           | B   | 95.0  | 102.10 | 22.0 | 52.20 | 29.80 | 60.3  | 20 | -     | -   | 25.0 |
| T 43648    |       | 20           | A   | 100.0 | 107.10 | 30.0 | 50.50 | 26.80 | 70.0  | 20 | 44.00 | 6.5 | 18.5 |
| T 64700    |       | 22           | A   | 110.0 | 117.10 | 30.0 | 50.50 | 31.70 | 80.0  | 20 | 44.00 | 6.5 | 18.5 |
| T 43717    |       | 22           | B   | 110.0 | 117.10 | 24.0 | 58.20 | 35.80 | 80.3  | 20 | 52.00 | -   | 30.0 |
| T 43649    |       | 25           | A   | 125.0 | 132.10 | 35.0 | 54.50 | 35.70 | 90.0  | 20 | 48.00 | 6.5 | 18.5 |
| T 43718    |       | 26           | B   | 130.0 | 137.10 | 29.0 | 62.70 | 42.30 | 80.3  | 20 | 57.00 | -   | 30.0 |
| T 43650    |       | 30           | A   | 150.0 | 157.10 | 38.0 | 56.50 | 45.90 | 110.0 | 30 | 50.00 | 6.5 | 18.0 |
| T 43719    |       | 30           | B   | 150.0 | 157.10 | 32.0 | 68.90 | 50.10 | 80.3  | 30 | 63.00 | -   | 35.0 |

Rozměry uvedeny v mm.

## Poznámka:

Kuželová kola jsou dodávána v párech.



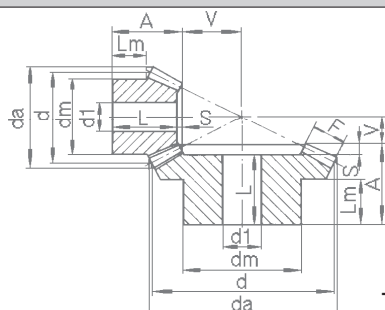


# Kuželové soukolí 1:2

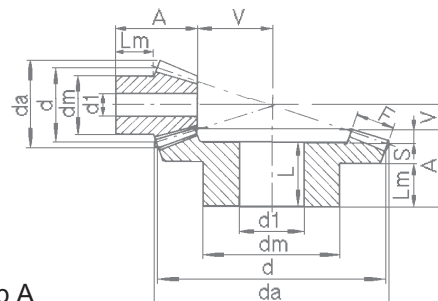
přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



Typ A



Typ B

| Obj. číslo | Modul | Počet zubů z | Typ | d     | da     | F    | A    | V     | dm   | d1 | L    | S   | Lm   |
|------------|-------|--------------|-----|-------|--------|------|------|-------|------|----|------|-----|------|
| T 43720    | 1     | 15           | B   | 15.0  | 17.40  | 5.0  | 11.9 | 10.10 | 13.3 | 4  | -    | -   | 6.6  |
|            |       | 30           |     | 30.0  | 30.60  | 5.0  | 15.1 | 4.90  | 20.3 | 5  | 14.0 | 1.1 | 9.0  |
| T 43651    | 1.5   | 16           | A   | 24.0  | 26.70  | 8.0  | 18.5 | 16.40 | 21.0 | 10 | 17.0 | 1.5 | 10.3 |
|            |       | 32           |     | 48.0  | 49.30  | 8.0  | 20.0 | 7.50  | 32.0 | 12 | 17.5 | 2.5 | 10.0 |
| T 43721    | 1.5   | 15           | B   | 22.5  | 26.10  | 9.0  | 21.1 | 13.90 | 20.3 | 8  | -    | -   | 12.0 |
|            |       | 30           |     | 45.0  | 45.90  | 9.0  | 25.2 | 6.80  | 32.3 | 8  | 23.0 | 2.2 | 16.0 |
| T 43652    | 2     | 16           | A   | 32.0  | 35.60  | 10.0 | 23.0 | 22.40 | 27.0 | 10 | 21.0 | 2.0 | 12.2 |
|            |       | 32           |     | 64.0  | 65.80  | 10.0 | 25.0 | 10.20 | 40.0 | 12 | 22.0 | 3.0 | 10.0 |
| T 43722    | 2     | 15           | B   | 30.0  | 34.80  | 11.5 | 26.0 | 19.00 | 25.3 | 8  | -    | -   | 13.8 |
|            |       | 30           |     | 60.0  | 61.20  | 11.5 | 29.8 | 9.20  | 40.3 | 12 | 27.0 | 2.8 | 18.0 |
| T 43653    | 2.5   | 16           | A   | 40.0  | 44.40  | 12.0 | 27.5 | 28.50 | 34.0 | 12 | 25.0 | 2.5 | 14.4 |
|            |       | 32           |     | 80.0  | 82.20  | 12.0 | 30.0 | 13.00 | 50.0 | 15 | 26.5 | 3.5 | 15.0 |
| T 43723    | 2.5   | 15           | B   | 37.5  | 43.50  | 15.0 | 31.8 | 23.20 | 32.3 | 12 | -    | -   | 16.2 |
|            |       | 30           |     | 75.0  | 76.50  | 15.0 | 33.7 | 11.30 | 45.3 | 15 | 30.0 | 3.7 | 20.0 |
| T 43654    | 3     | 16           | A   | 48.0  | 53.40  | 15.0 | 28.0 | 33.60 | 40.0 | 15 | 25.0 | 3.0 | 11.6 |
|            |       | 32           |     | 96.0  | 98.70  | 15.0 | 35.0 | 15.40 | 60.0 | 15 | 30.5 | 4.5 | 15.0 |
| T 43724    | 3     | 15           | B   | 45.0  | 52.20  | 17.0 | 37.3 | 28.70 | 40.3 | 12 | -    | -   | 19.8 |
|            |       | 30           |     | 90.0  | 91.80  | 17.0 | 42.1 | 13.90 | 55.3 | 15 | 38.0 | 4.1 | 25.0 |
| T 43655    | 3.5   | 16           | A   | 56.0  | 62.30  | 18.0 | 33.5 | 38.80 | 48.0 | 15 | 30.5 | 3.0 | 14.4 |
|            |       | 32           |     | 112.0 | 115.10 | 18.0 | 40.0 | 17.70 | 70.0 | 20 | 35.0 | 5.0 | 19.0 |
| T 43725    | 3.5   | 15           | B   | 52.5  | 60.90  | 20.5 | 46.1 | 32.90 | 45.3 | 15 | -    | -   | 24.7 |
|            |       | 30           |     | 105.0 | 107.10 | 20.5 | 45.0 | 16.00 | 60.3 | 20 | 40.0 | 5.0 | 25.0 |
| T 43656    | 4     | 16           | A   | 64.0  | 71.10  | 20.0 | 36.0 | 44.80 | 50.0 | 20 | 32.0 | 4.0 | 13.4 |
|            |       | 32           |     | 128.0 | 131.60 | 20.0 | 45.0 | 20.50 | 80.0 | 20 | 39.5 | 5.5 | 23.0 |
| T 43726    | 4     | 15           | B   | 60.0  | 69.60  | 22.5 | 48.6 | 38.40 | 50.3 | 20 | -    | -   | 24.6 |
|            |       | 30           |     | 120.0 | 122.30 | 22.5 | 57.3 | 18.70 | 80.3 | 20 | 52.0 | 5.3 | 35.0 |
| T 43657    | 4.5   | 16           | A   | 72.0  | 80.10  | 22.0 | 39.5 | 50.90 | 60.0 | 20 | 35.0 | 4.5 | 15.4 |
|            |       | 32           |     | 144.0 | 148.00 | 22.0 | 50.0 | 23.20 | 80.0 | 25 | 43.5 | 6.5 | 24.0 |
| T 43727    | 4.5   | 15           | B   | 67.5  | 78.30  | 26.0 | 51.4 | 42.60 | 60.3 | 20 | -    | -   | 24.7 |
|            |       | 30           |     | 135.0 | 137.60 | 26.0 | 60.3 | 20.70 | 80.3 | 25 | 53.0 | 7.3 | 35.0 |
| T 43658    | 5     | 16           | A   | 80.0  | 88.90  | 25.0 | 50.0 | 56.10 | 60.0 | 20 | 45.0 | 5.0 | 21.1 |
|            |       | 32           |     | 160.0 | 164.50 | 25.0 | 55.0 | 25.60 | 85.0 | 25 | 48.0 | 7.0 | 27.0 |
| T 43728    | 5     | 15           | B   | 75.0  | 87.00  | 30.0 | 57.6 | 46.40 | 60.3 | 20 | -    | -   | 25.3 |
|            |       | 30           |     | 150.0 | 152.90 | 30.0 | 62.5 | 22.50 | 80.3 | 25 | 56.0 | 6.5 | 35.0 |

Rozměry uvedeny v mm.

## Poznámka:

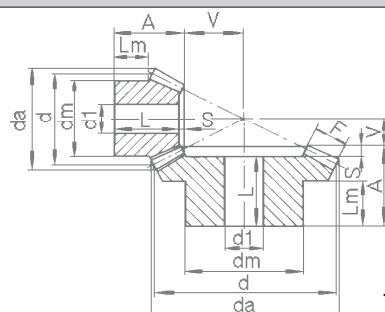
Kuželová kola jsou dodávána v párech.

# Kuželové soukolí 1:3

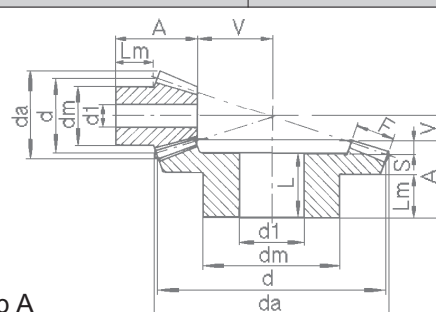
přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



Typ A



Typ B

| Obj. číslo | Modul | Počet zubů z | Typ | d     | da     | F    | A    | V     | dm    | d1 | L    | S    | Lm   |
|------------|-------|--------------|-----|-------|--------|------|------|-------|-------|----|------|------|------|
| T 43729    | 1     | 15           | B   | 15.0  | 17.70  | 7.1  | 16.6 | 15.40 | 13.3  | 4  | -    | -    | 9.3  |
|            |       | 45           |     | 45.0  | 45.30  | 7.1  | 17.1 | 4.90  | 25.3  | 8  | 15.0 | 2.1  | 10.0 |
| T 43659    | 1.5   | 16           | A   | 24.0  | 26.90  | 12.0 | 22.0 | 24.30 | 20.0  | 10 | 21.0 | 1.0  | 9.7  |
|            |       | 48           |     | 72.0  | 72.90  | 12.0 | 22.0 | 7.20  | 42.0  | 15 | 19.0 | 3.0  | 12.0 |
| T 43730    | 1.5   | 15           | B   | 22.5  | 26.50  | 10.5 | 22.6 | 23.40 | 19.3  | 8  | -    | -    | 11.7 |
|            |       | 45           |     | 67.5  | 68.10  | 10.5 | 29.6 | 7.40  | 45.3  | 14 | 27.0 | 2.6  | 20.0 |
| T 43660    | 2     | 16           | A   | 32.0  | 35.80  | 15.0 | 25.5 | 33.40 | 25.0  | 12 | 24.0 | 1.5  | 9.4  |
|            |       | 48           |     | 96.0  | 97.30  | 15.0 | 26.0 | 9.90  | 50.0  | 15 | 22.0 | 4.0  | 13.0 |
| T 43731    | 2     | 15           | B   | 30.0  | 35.40  | 14.0 | 28.9 | 31.10 | 25.3  | 8  | -    | -    | 14.2 |
|            |       | 45           |     | 90.0  | 90.80  | 14.0 | 32.1 | 9.90  | 45.3  | 15 | 29.0 | 3.1  | 20.0 |
| T 43661    | 2.5   | 16           | A   | 40.0  | 44.70  | 18.0 | 28.0 | 42.40 | 33.0  | 14 | 26.0 | 2.0  | 9.2  |
|            |       | 48           |     | 120.0 | 121.60 | 18.0 | 32.0 | 12.60 | 60.0  | 20 | 27.0 | 5.0  | 16.0 |
| T 43732    | 2.5   | 15           | B   | 37.5  | 44.20  | 18.0 | 34.6 | 38.40 | 32.3  | 12 | -    | -    | 15.9 |
|            |       | 45           |     | 112.5 | 113.40 | 18.0 | 39.7 | 12.30 | 60.3  | 20 | 36.0 | 3.7  | 25.0 |
| T 43662    | 3     | 16           | A   | 48.0  | 53.70  | 18.0 | 30.0 | 54.20 | 42.0  | 15 | 28.0 | 2.0  | 11.2 |
|            |       | 48           |     | 144.0 | 145.90 | 18.0 | 38.0 | 16.10 | 65.0  | 20 | 32.0 | 6.0  | 19.0 |
| T 43733    | 3     | 15           | B   | 45.0  | 53.00  | 21.0 | 41.3 | 46.70 | 40.3  | 15 | -    | -    | 19.7 |
|            |       | 45           |     | 135.0 | 136.10 | 21.0 | 47.2 | 14.80 | 60.3  | 20 | 42.5 | 4.7  | 30.0 |
| T 43663    | 3.5   | 16           | A   | 56.0  | 62.60  | 22.0 | 36.5 | 62.30 | 48.0  | 15 | 34.0 | 2.5  | 13.4 |
|            |       | 48           |     | 168.0 | 170.20 | 22.0 | 44.0 | 18.50 | 75.0  | 20 | 37.0 | 7.0  | 23.0 |
| T 43734    | 3.5   | 15           | B   | 52.5  | 61.90  | 23.5 | 49.6 | 55.40 | 45.3  | 15 | -    | -    | 25.1 |
|            |       | 45           |     | 157.5 | 158.80 | 23.5 | 54.4 | 17.60 | 80.3  | 20 | 49.0 | 5.4  | 35.0 |
| T 43664    | 4     | 16           | A   | 64.0  | 71.60  | 25.0 | 42.0 | 71.30 | 55.0  | 20 | 39.0 | 3.0  | 15.7 |
|            |       | 48           |     | 192.0 | 194.50 | 25.0 | 50.0 | 21.20 | 85.0  | 22 | 42.0 | 8.0  | 27.0 |
| T 43735    | 4     | 15           | B   | 60.0  | 70.70  | 27.5 | 54.3 | 62.70 | 50.3  | 20 | -    | -    | 25.4 |
|            |       | 45           |     | 180.0 | 181.50 | 27.5 | 57.0 | 20.00 | 80.3  | 22 | 51.0 | 6.0  | 35.0 |
| T 43665    | 4.5   | 16           | A   | 72.0  | 80.60  | 28.0 | 53.0 | 80.40 | 60.0  | 20 | 50.0 | 3.0  | 23.4 |
|            |       | 48           |     | 216.0 | 218.80 | 28.0 | 58.0 | 23.90 | 90.0  | 25 | 49.0 | 9.0  | 27.0 |
| T 43736    | 4.5   | 15           | B   | 67.5  | 79.50  | 28.5 | 55.2 | 72.80 | 55.3  | 20 | -    | -    | 24.8 |
|            |       | 45           |     | 202.5 | 204.20 | 28.5 | 63.9 | 23.10 | 90.3  | 25 | 57.0 | 6.9  | 40.0 |
| T 43666    | 5     | 16           | A   | 80.0  | 89.50  | 35.0 | 60.0 | 85.70 | 60.0  | 20 | 57.0 | 3.0  | 22.5 |
|            |       | 48           |     | 240.0 | 243.10 | 35.0 | 65.0 | 25.50 | 100.0 | 28 | 55.0 | 10.0 | 35.0 |
| T 43737    | 5     | 15           | B   | 75.0  | 88.40  | 33.0 | 65.3 | 79.70 | 60.3  | 20 | -    | -    | 30.0 |
|            |       | 45           |     | 225.0 | 226.90 | 33.0 | 66.7 | 25.30 | 90.3  | 28 | 59.0 | 7.7  | 40.0 |

Rozměry uvedeny v mm.

## Poznámka:

Kuželová kola jsou dodávána v párech.

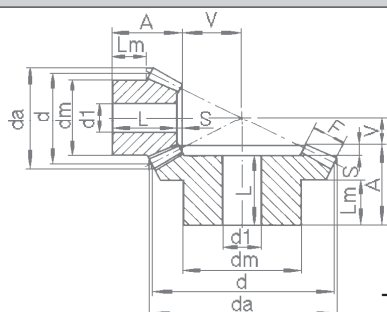


# Kuželové soukolí 1:4

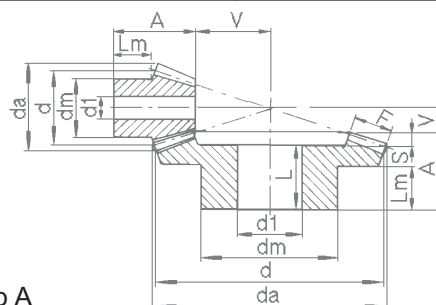
přímé ozubení, úhel záběru 20°

Materiál

Ocel C 43



Typ A



Typ B

| Obj. číslo | Modul | Počet zubů z | Typ | d     | da     | F    | A    | V      | dm    | d1 | L    | S    | Lm   |
|------------|-------|--------------|-----|-------|--------|------|------|--------|-------|----|------|------|------|
| T 43738    | 1     | 15           | B   | 15.0  | 17.80  | 9.3  | 17.2 | 20.80  | 13.3  | 4  | -    | -    | 7.7  |
|            |       | 60           |     | 60.0  | 60.30  | 9.3  | 17.1 | 4.90   | 30.3  | 8  | 15.0 | 2.1  | 10.0 |
| T 43667    | 1.5   | 16           | A   | 24.0  | 26.90  | 12.0 | 25.0 | 36.10  | 18.0  | 10 | 24.0 | 1.0  | 12.2 |
|            |       | 64           |     | 96.0  | 96.70  | 12.0 | 25.0 | 8.00   | 60.0  | 15 | 22.0 | 3.0  | 13.0 |
| T 43739    | 1.5   | 15           | B   | 22.5  | 26.70  | 11.0 | 23.0 | 34.00  | 20.3  | 8  | -    | -    | 11.7 |
|            |       | 60           |     | 90.0  | 90.40  | 11.0 | 34.0 | 8.00   | 50.3  | 15 | 31.0 | 3.0  | 25.0 |
| T 43668    | 2     | 16           | A   | 32.0  | 35.90  | 15.0 | 24.0 | 49.10  | 25.0  | 12 | 23.0 | 1.0  | 8.5  |
|            |       | 64           |     | 128.0 | 129.00 | 15.0 | 28.0 | 10.90  | 70.0  | 20 | 24.0 | 4.0  | 14.0 |
| T 43740    | 2     | 15           | B   | 30.0  | 35.60  | 16.0 | 31.0 | 44.00  | 25.3  | 8  | -    | -    | 14.4 |
|            |       | 60           |     | 120.0 | 120.60 | 16.0 | 37.6 | 10.40  | 60.3  | 16 | 34.0 | 3.6  | 25.0 |
| T 43669    | 2.5   | 16           | A   | 40.0  | 44.90  | 18.0 | 30.5 | 62.10  | 34.0  | 15 | 29.0 | 1.5  | 11.7 |
|            |       | 64           |     | 160.0 | 161.20 | 18.0 | 35.0 | 13.80  | 80.0  | 20 | 30.0 | 5.0  | 16.0 |
| T 43741    | 2.5   | 15           | B   | 37.5  | 44.50  | 19.0 | 38.1 | 55.90  | 32.3  | 14 | -    | -    | 18.4 |
|            |       | 60           |     | 150.0 | 150.70 | 19.0 | 44.8 | 13.20  | 60.3  | 20 | 40.0 | 4.8  | 30.0 |
| T 43670    | 3     | 16           | A   | 48.0  | 53.80  | 20.0 | 32.0 | 76.00  | 40.0  | 15 | 30.0 | 2.0  | 11.1 |
|            |       | 64           |     | 192.0 | 193.40 | 20.0 | 42.0 | 16.80  | 90.0  | 20 | 36.0 | 6.0  | 22.0 |
| T 43742    | 3     | 15           | B   | 45.0  | 53.30  | 23.0 | 48.1 | 66.90  | 40.3  | 15 | -    | -    | 24.5 |
|            |       | 60           |     | 180.0 | 180.80 | 23.0 | 53.2 | 15.80  | 80.3  | 20 | 48.0 | 5.2  | 35.0 |
| T 43671    | 3.5   | 16           | A   | 56.0  | 62.80  | 25.0 | 40.0 | 87.10  | 45.0  | 15 | 38.0 | 2.0  | 14.0 |
|            |       | 64           |     | 224.0 | 225.70 | 25.0 | 50.0 | 19.30  | 100.0 | 25 | 43.0 | 7.0  | 22.0 |
| T 43743    | 3.5   | 15           | B   | 52.5  | 62.20  | 26.0 | 52.1 | 78.90  | 45.3  | 15 | -    | -    | 25.1 |
|            |       | 60           |     | 210.0 | 211.00 | 26.0 | 60.4 | 18.60  | 90.3  | 25 | 54.0 | 6.4  | 40.0 |
| T 43672    | 4     | 16           | A   | 64.0  | 71.70  | 30.0 | 50.0 | 98.20  | 50.0  | 20 | 48.0 | 2.0  | 18.5 |
|            |       | 64           |     | 256.0 | 257.90 | 30.0 | 60.0 | 21.80  | 110.0 | 28 | 52.0 | 8.0  | 30.0 |
| T 43744    | 4     | 15           | B   | 60.0  | 71.10  | 30.0 | 55.1 | 89.90  | 50.3  | 20 | -    | -    | 23.8 |
|            |       | 60           |     | 240.0 | 241.10 | 30.0 | 60.8 | 21.20  | 90.3  | 28 | 53.0 | 7.8  | 40.0 |
| T 43673    | 4.5   | 16           | A   | 72.0  | 80.70  | 32.0 | 55.0 | 112.10 | 60.0  | 20 | 53.0 | 2.0  | 21.6 |
|            |       | 64           |     | 288.0 | 290.10 | 32.0 | 65.0 | 24.80  | 120.0 | 30 | 57.0 | 8.0  | 35.0 |
| T 43745    | 4.5   | 15           | B   | 67.5  | 79.90  | 34.0 | 59.1 | 100.90 | 60.3  | 20 | -    | -    | 24.1 |
|            |       | 60           |     | 270.0 | 271.20 | 34.0 | 68.2 | 23.80  | 100.3 | 30 | 61.0 | 7.2  | 40.0 |
| T 43674    | 5     | 16           | A   | 80.0  | 89.70  | 35.0 | 60.0 | 125.10 | 65.0  | 20 | 58.0 | 2.0  | 23.2 |
|            |       | 64           |     | 320.0 | 322.40 | 35.0 | 70.0 | 27.70  | 120.0 | 30 | 61.0 | 11.0 | 42.0 |
| T 43746    | 5     | 15           | B   | 75.0  | 88.80  | 38.0 | 68.1 | 111.90 | 70.3  | 20 | -    | -    | 29.4 |
|            |       | 60           |     | 300.0 | 310.30 | 38.0 | 73.5 | 26.50  | 110.3 | 30 | 66.0 | 7.5  | 40.0 |

Rozměry uvedeny v mm.

## Poznámka:

Kuželová kola jsou dodávána v párech.



## Trapézové vodící šrouby a matice



## Trapézové vodící šrouby s metrickým ISO-trapézovým závitem DIN 103

Trapézové vodící šrouby jsou vyráběny podle normy DIN 103, která je harmonizovaná s normou ISO. Pro závit bez uvedené tolerance platí střední toleranční třída a toleranční pole 7e pro závit šroubů a 7H pro závit matice.

### Profil metrického ISO-trapézového závitu DIN 103

$$D1 = d - 2 H1 = d - P$$

$$H1 = 0.5 P$$

$$h3 = H1 + ac = 0.5 P + ac$$

$$H4 = H1 + ac = 0.5 P + ac$$

$$z = 0.25 P = \frac{H1}{2}$$

$$D4 = d + 2 ac$$

$$d3 = d - 2 h3$$

$$d2 = D2 = d - 2z = d - 0.5 P$$

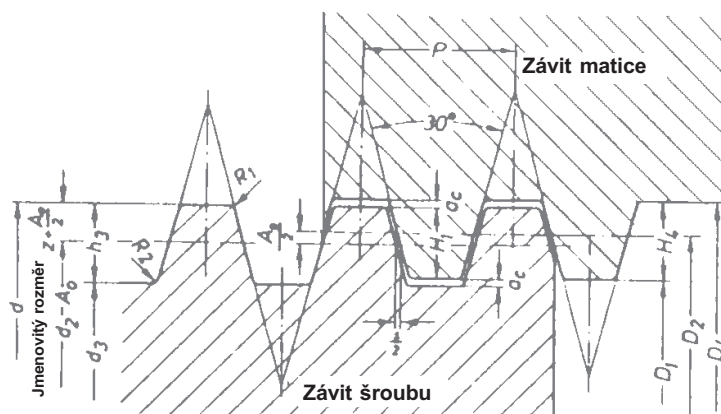
$$ac = V\ddot{u}le$$

$$R1 = \max. 0.5 ac$$

$$R2 = \max. ac$$

$$s = 0.26795 A_o$$

$$A_o = \text{Základní odchylka (=horní odchylka) pro závit šroubu na středním průměru závitu}$$



### Provedení: Válcovaný závit

Válečkování je efektivní výrobní postup. Závit vyrobený touto technologií má mnoho předností. Především nedojde k porušení průběžných vláken materiálu šroubu, čímž přenesou tyto šrouby větší tahovou sílu a mají vyšší životnost při střídavém namáhání. Válečkovaný závit má zhuštěnou, hladkou povrchovou vrstvu, která má lepší kluzné vlastnosti oproti řezaným závitům. Tato zpevněná povrchová vrstva také lépe odolává korozi. Při válečkování trapézového závitu se může vyskytnout na vnějším průměru lem (drážka), což však nemá vliv na funkci.

**Tolerance:** Střední průměr závitu je konstantní a je již dán přesností polotovaru. Přesnost stoupání závitu je závislá na materiálu a použitých nástrojích. Standardní vodící šrouby jsou vyrobeny v rozsahu odchylky stoupání  $\pm 0.15$  mm na 300 mm. Profil průměru jádra válečkovaného závitu může být pozměněn o nezbytné zaoblení. V tomto případě pak může být průměr jádra o  $0.15 \cdot P$  menší než jmenovitý rozměr  $d3$ .

**Obvodové házení:** Tr. 10-24 max. 0.8 mm/m, Tr. 28-70 mm max. 1.2 mm/m.

# INFORMACE O VÝROBKU



## Provedení: Řezaný závit

V tomto provedení jsou dodávány nerezové vodící šrouby. Rozměrové odchylky jsou v oblasti střední tolerance. Přesnost stoupání je  $\pm 0.3$  mm na 300 mm. Takto vyrobené vodící šrouby mají přetržená průběžná vlákna. Obvodové házení je pro Tr. 28-70 mm max. 1.0 mm/m.

## Tabulka přenášených sil trapézových šroubů

| Závit    | Přípustná<br>tažná síla<br>v kp | Max. tlaková síla v kp při délce (m) a 6-ti násobné bezpečnosti |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----------|---------------------------------|-----------------------------------------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|          |                                 | 0.15                                                            | 0.20 | 0.30  | 0.50  | 0.75  | 1.00  | 1.25  | 1.50  | 1.75  | 2.00  | 2.25  | 2.50  | 3.00  | 4.00  | 5.00  |
| Tr.10x3  | 330                             | 136                                                             | 75   | 33.0  | 12.0  | 5.4   | 3.0   | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Tr.12x3  | 570                             | 393                                                             | 221  | 98.3  | 35.4  | 15.7  | 8.9   | 5.6   | 3.9   | -     | -     | -     | -     | -     | -     | -     |
| Tr.14x4  | 710                             | 612                                                             | 345  | 153.0 | 55.2  | 24.6  | 13.8  | 8.8   | 6.1   | 4.5   | 3.4   | 2.7   | -     | -     | -     | -     |
| Tr.16x4  | 1040                            | -                                                               | 740  | 329.0 | 118.0 | 45.0  | 29.5  | 19.0  | 13.1  | 9.6   | 7.4   | 5.8   | 4.7   | 3.3   | 1.8   | -     |
| Tr.20x4  | 1890                            | -                                                               | -    | 1085  | 391.0 | 173.8 | 97.7  | 62.5  | 43.4  | 31.9  | 24.4  | 19.3  | 15.6  | 10.8  | 6.1   | 3.9   |
| Tr.24x5  | 2690                            | -                                                               | -    | 2202  | 794.0 | 353.0 | 198.0 | 127.0 | 88.2  | 64.8  | 49.6  | 39.2  | 31.7  | 22.0  | 12.4  | 7.9   |
| Tr.28x5  | 3980                            | -                                                               | -    | -     | 1732  | 770.0 | 433.0 | 277.0 | 192.5 | 141.2 | 108.2 | 85.6  | 69.2  | 48.2  | 27.0  | 17.3  |
| Tr.30x6  | 4340                            | -                                                               | -    | -     | 2062  | 918.0 | 517.0 | 330.0 | 229.0 | 168.0 | 129.0 | 102.0 | 82.5  | 57.3  | 32.2  | 20.6  |
| Tr.32x6  | 5110                            | -                                                               | -    | -     | 2860  | 1271  | 715.0 | 458.0 | 318.0 | 233.0 | 178.0 | 141.0 | 114.3 | 79.4  | 44.7  | 28.6  |
| Tr.36x6  | 6830                            | -                                                               | -    | -     | 5120  | 2280  | 1280  | 820.0 | 569.0 | 418.0 | 320.0 | 253.0 | 205.0 | 142.2 | 80.0  | 51.2  |
| Tr.40x7  | 8300                            | -                                                               | -    | -     | 7560  | 3360  | 1890  | 1210  | 840.0 | 617.0 | 472.0 | 377.0 | 302.0 | 210.0 | 118.0 | 75.6  |
| Tr.44x7  | 10460                           | -                                                               | -    | -     | -     | 5330  | 3000  | 1920  | 1332  | 980.0 | 750.0 | 593.0 | 480.0 | 333.0 | 187.0 | 120.0 |
| Tr.48x8  | 12510                           | -                                                               | -    | -     | -     | 7350  | 3950  | 2610  | 1860  | 1370  | 1020  | 850.0 | 670.0 | 460.0 | 245.0 | 175.0 |
| Tr.50x8  | 13530                           | -                                                               | -    | -     | -     | 8940  | 5020  | 3218  | 2230  | 1640  | 1255  | 993.0 | 804.0 | 558.0 | 314.0 | 201.0 |
| Tr.52x8  | 14550                           | -                                                               | -    | -     | -     | 10530 | 6045  | 3815  | 2610  | 1925  | 1485  | 1150  | 940.0 | 660.0 | 375.0 | 230.0 |
| Tr.60x9  | 20030                           | -                                                               | -    | -     | -     | 19570 | 11000 | 7050  | 4890  | 3595  | 2750  | 2178  | 1761  | 1222  | 688.0 | 440.0 |
| Tr.70x10 | 27810                           | -                                                               | -    | -     | -     | -     | 21200 | 13570 | 9420  | 6920  | 5300  | 4180  | 3390  | 2352  | 1325  | 848.0 |

Závitové tyče a matice jsou vyrobeny podle normy DIN. Bezvúlové uložení (seříditelné) je možné dělnou maticí nebo dvěma proti sobě přestavitelnými maticemi.



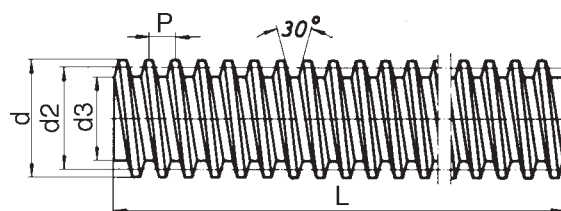
# Trapézový vodící šroub jednochodý

válcovaný závit, tolerance 7e

DIN 103

Materiál

Cementační ocel Ck 15



| Pravý<br>Obj. číslo | Levý<br>Obj. číslo | Závit<br>d x P | Střední Ø<br>d2 |        | Jádro Ø<br>d3 min. | Tolerance                    |                                 | Délka | kg/m  |
|---------------------|--------------------|----------------|-----------------|--------|--------------------|------------------------------|---------------------------------|-------|-------|
|                     |                    |                | min.            | max.   |                    | Stoupání<br>max. P/ 300 mm K | Poloměr ohybu<br>max. X/ 300 mm |       |       |
| T 29683             | T 44284            | Tr. 10 x 2     | 8.739           | 8.929  | 6.89               | 300                          | 0.5                             | 3000  | 0.50  |
| T 17545             | T 23239            | Tr. 10 x 3     | 8.191           | 8.415  | 5.84               | 300                          | 0.5                             | 3000  | 0.45  |
| T 17546             | T 23240            | Tr. 12 x 3     | 10.191          | 10.415 | 7.84               | 300                          | 0.5                             | 3000  | 0.75  |
| T 17547             | T 23241            | Tr. 14 x 4     | 11.640          | 11.905 | 8.80               | 300                          | 0.5                             | 3000  | 0.89  |
| T 17548             | T 23242            | Tr. 16 x 4     | 13.640          | 13.905 | 10.80              | 50                           | 0.1                             | 3000  | 1.21  |
| T 29684             | T 44394            | Tr. 18 x 4     | 15.640          | 15.905 | 12.80              | 50                           | 0.1                             | 3000  | 1.58  |
| T 17549             | T 23243            | Tr. 20 x 4     | 17.640          | 17.905 | 14.80              | 50                           | 0.1                             | 3000  | 2.00  |
| T 29686             | T 44395            | Tr. 22 x 5     | 19.114          | 19.394 | 15.50              | 50                           | 0.1                             | 3000  | 2.23  |
| T 17550             | T 23244            | Tr. 24 x 5     | 21.094          | 21.394 | 17.50              | 50                           | 0.1                             | 3000  | 2.72  |
| T 29693             | T 44396            | Tr. 26 x 5     | 23.094          | 23.394 | 19.50              | 50                           | 0.1                             | 3000  | 3.26  |
| T 29694             | T 44397            | Tr. 28 x 5     | 25.094          | 25.394 | 21.50              | 50                           | 0.1                             | 3000  | 3.85  |
| T 17551             | T 23245            | Tr. 30 x 6     | 26.547          | 26.882 | 21.90              | 50                           | 0.1                             | 3000  | 4.50  |
| T 29695             | T 44398            | Tr. 32 x 6     | 28.547          | 28.882 | 23.90              | 50                           | 0.1                             | 3000  | 5.18  |
| T 17552             | T 23246            | Tr. 36 x 6     | 32.547          | 32.882 | 27.90              | 50                           | 0.1                             | 3000  | 6.71  |
| T 17553             | T 23247            | Tr. 40 x 7     | 36.020          | 36.375 | 30.50              | 50                           | 0.1                             | 3000  | 8.00  |
| T 29696             | T 44400            | Tr. 44 x 7     | 40.020          | 40.275 | 34.50              | 50                           | 0.1                             | 3000  | 9.87  |
| T 29697             | T 44401            | Tr. 48 x 8     | 43.468          | 43.868 | 37.80              | 100                          | 0.1                             | 3000  | 11.95 |
| T 17554             | T 23248            | Tr. 50 x 8     | 45.468          | 45.868 | 39.30              | 100                          | 0.1                             | 3000  | 13.05 |
| T 29698             | T 44403            | Tr. 60 x 9     | 54.935          | 55.360 | 48.15              | 200                          | 0.3                             | 3000  | 17.98 |
| T 29699             | T 44404            | Tr. 70 x 10    | 64.425          | 64.350 | 57.00              | 200                          | 0.3                             | 3000  | 26.00 |

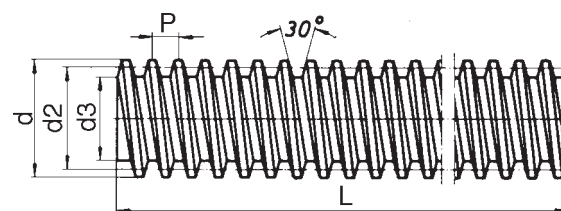
# Trapézový vodící šroub jednochodý "nerez"

řezaný závit, tolerance 7e

DIN 103

Materiál

1.4021 / 1.4305\*



| Pravý<br>Obj. číslo | Závit<br>d x P | Střední Ø<br>d2 |        | Jádro Ø<br>d3 min. | Tolerance                    |                                 | Délka | kg/m  |
|---------------------|----------------|-----------------|--------|--------------------|------------------------------|---------------------------------|-------|-------|
|                     |                | min.            | max.   |                    | Stoupání<br>max. P/ 300 mm K | Poloměr ohybu<br>max. X/ 300 mm |       |       |
| T 17556             | Tr. 12 x 3     | 10.191          | 10.415 | 7.84               | 300                          | 0.5                             | 3000  | 0.746 |
| T 17558             | Tr. 16 x 4     | 13.640          | 13.905 | 10.80              | 50                           | 0.1                             | 3000  | 1.208 |
| T 17559             | Tr. 20 x 4     | 17.640          | 17.905 | 14.80              | 50                           | 0.1                             | 3000  | 2.000 |
| T 17560             | Tr. 24 x 5     | 21.094          | 21.394 | 17.50              | 50                           | 0.1                             | 3000  | 2.720 |
| T 17561             | Tr. 30 x 6     | 26.547          | 26.882 | 21.90              | 50                           | 0.1                             | 3000  | 4.500 |
| T 17562             | Tr. 36 x 6     | 32.547          | 32.882 | 27.90              | 50                           | 0.1                             | 3000  | 6.710 |
| T 17563             | Tr. 40 x 7     | 36.020          | 36.375 | 30.50              | 50                           | 0.1                             | 3000  | 8.000 |

Rozměry uvedeny v mm.

## Poznámka:

Jiné délky na poptávku.



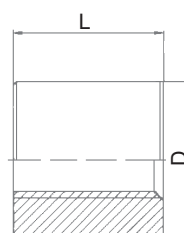
# Trapézová matice jednochodá

kulatá, tolerance 7H

DIN 103

Materiál

viz níže



## Automatová ocel

| Pravá<br>Obj. číslo | Levá<br>Obj. číslo | Závít<br>d x P | Vnější Ø<br>D | L = 1.5 x d | kg    |
|---------------------|--------------------|----------------|---------------|-------------|-------|
| T 29646             | T 44287            | Tr. 10 x 2     | 22            | 15          | 0.037 |
| T 17565             | T 23249            | Tr. 10 x 3     | 22            | 15          | 0.037 |
| T 17566             | T 23250            | Tr. 12 x 3     | 26            | 18          | 0.064 |
| T 17567             | T 23251            | Tr. 14 x 4     | 30            | 21          | 0.096 |
| T 17568             | T 23252            | Tr. 16 x 4     | 36            | 24          | 0.192 |
| T 29647             | T 44298            | Tr. 18 x 4     | 40            | 27          | 0.240 |
| T 17569             | T 23253            | Tr. 20 x 4     | 45            | 30          | 0.315 |
| T 29648             | T 44299            | Tr. 22 x 5     | 45            | 33          | 0.320 |
| T 17570             | T 23254            | Tr. 24 x 5     | 50            | 36          | 0.450 |
| T 29649             | T 44300            | Tr. 26 x 5     | 50            | 39          | 0.465 |
| T 29650             | T 44301            | Tr. 28 x 5     | 60            | 42          | 0.780 |
| T 17571             | T 23255            | Tr. 30 x 6     | 60            | 45          | 0.800 |
| T 29651             | T 44302            | Tr. 32 x 6     | 60            | 48          | 0.860 |
| T 17572             | T 23256            | Tr. 36 x 6     | 75            | 54          | 1.520 |
| T 17573             | T 23257            | Tr. 40 x 7     | 80            | 60          | 1.892 |
| T 29652             | T 44303            | Tr. 44 x 7     | 80            | 66          | 2.040 |
| T 29653             | T 44304            | Tr. 48 x 8     | 90            | 72          | 2.600 |
| T 17574             | T 23258            | Tr. 50 x 8     | 90            | 75          | 2.775 |
| T 29654             | T 44305            | Tr. 60 x 9     | 100           | 90          | 3.865 |
| T 29655             | T 44306            | Tr. 70 x 10    | 110           | 105         | 5.115 |

## Bronz 50

| Pravá   | Levá    |             |     | L = 2 x d |       |
|---------|---------|-------------|-----|-----------|-------|
| T 29619 | T 44307 | Tr. 10 x 2  | 22  | 20        | 0.054 |
| T 29621 | T 44308 | Tr. 10 x 3  | 22  | 20        | 0.056 |
| T 29622 | T 44309 | Tr. 12 x 3  | 26  | 24        | 0.092 |
| T 29623 | T 44310 | Tr. 14 x 4  | 30  | 28        | 0.108 |
| T 29624 | T 44311 | Tr. 16 x 4  | 36  | 32        | 0.240 |
| T 29625 | T 44312 | Tr. 18 x 4  | 40  | 36        | 0.332 |
| T 29626 | T 44313 | Tr. 20 x 4  | 45  | 40        | 0.468 |
| T 29627 | T 44314 | Tr. 22 x 5  | 45  | 44        | 0.498 |
| T 29628 | T 44315 | Tr. 24 x 5  | 50  | 48        | 0.670 |
| T 29629 | T 44316 | Tr. 26 x 5  | 50  | 52        | 0.690 |
| T 29630 | T 44317 | Tr. 28 x 5  | 60  | 56        | 1.134 |
| T 29631 | T 44318 | Tr. 30 x 6  | 60  | 60        | 1.182 |
| T 29632 | T 44319 | Tr. 32 x 6  | 60  | 64        | 1.202 |
| T 29633 | T 44320 | Tr. 36 x 6  | 75  | 72        | 2.252 |
| T 29634 | T 44321 | Tr. 40 x 7  | 80  | 80        | 2.794 |
| T 29635 | T 44322 | Tr. 44 x 7  | 80  | 88        | 2.872 |
| T 29636 | T 44323 | Tr. 48 x 8  | 90  | 96        | 3.984 |
| T 29637 | T 44324 | Tr. 50 x 8  | 90  | 100       | 4.120 |
| T 29638 | T 44325 | Tr. 60 x 9  | 100 | 120       | 5.678 |
| T 29639 | T 44326 | Tr. 70 x 10 | 110 | 140       | 8.205 |

Rozměry uvedeny v mm.



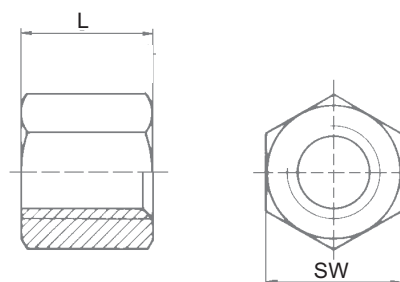
# Trapézová matice jednochodá

6-ti hranná, tolerance 7H

DIN 103

Materiál

Automatová ocel



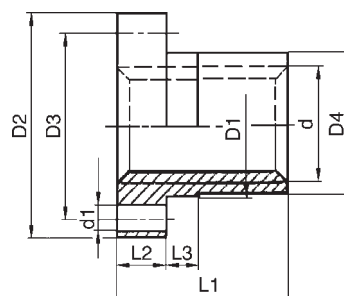
| Pravá<br>Obj. číslo | Levá<br>Obj. číslo | Závít<br>d x P | SW | L = 1.5 x d | <br>kg |
|---------------------|--------------------|----------------|----|-------------|-------------------------------------------------------------------------------------------|
| T 29657             | T 44370            | Tr. 10 x 2     | 17 | 15          | 0.022                                                                                     |
| T 29659             | T 44371            | Tr. 10 x 3     | 17 | 15          | 0.022                                                                                     |
| T 29660             | T 44372            | Tr. 12 x 3     | 19 | 18          | 0.033                                                                                     |
| T 29661             | T 44373            | Tr. 14 x 4     | 22 | 21          | 0.056                                                                                     |
| T 29662             | T 44374            | Tr. 16 x 4     | 27 | 24          | 0.090                                                                                     |
| T 29663             | T 44375            | Tr. 18 x 4     | 27 | 27          | 0.095                                                                                     |
| T 29664             | T 44376            | Tr. 20 x 4     | 30 | 30          | 0.123                                                                                     |
| T 29665             | T 44377            | Tr. 22 x 5     | 30 | 33          | 0.135                                                                                     |
| T 29666             | T 44378            | Tr. 24 x 5     | 36 | 36          | 0.213                                                                                     |
| T 29667             | T 44379            | Tr. 26 x 5     | 36 | 39          | 0.225                                                                                     |
| T 29668             | T 44380            | Tr. 28 x 5     | 41 | 42          | 0.310                                                                                     |
| T 29669             | T 44381            | Tr. 30 x 6     | 46 | 45          | 0.447                                                                                     |
| T 29670             | T 44382            | Tr. 32 x 6     | 46 | 48          | 0.455                                                                                     |
| T 29671             | T 44383            | Tr. 36 x 6     | 55 | 54          | 0.752                                                                                     |
| T 29672             | T 44384            | Tr. 40 x 7     | 65 | 60          | 1.250                                                                                     |
| T 29673             | T 44385            | Tr. 44 x 7     | 65 | 66          | 1.320                                                                                     |
| T 29674             | T 44386            | Tr. 48 x 8     | 75 | 72          | 1.820                                                                                     |
| T 29675             | T 44387            | Tr. 50 x 8     | 75 | 75          | 1.895                                                                                     |
| T 29676             | T 44388            | Tr. 60 x 9     | 90 | 90          | 3.285                                                                                     |
| T 29677             | T 44389            | Tr. 70 x 10    | 90 | 105         | 3.390                                                                                     |

Rozměry uvedeny v mm.

# Trapézová matice jednochodá s přírubou, tolerance 7H

Materiál

Bronz Rg 7



| Pravá      | Levá       | Závit<br>d x P | D1<br>h9 | D2  | D3  | D4<br>-0.2 / -0.3 | Otvory příruby |       | L1 | L2 | L3 |
|------------|------------|----------------|----------|-----|-----|-------------------|----------------|-------|----|----|----|
| Obj. číslo | Obj. číslo |                |          |     |     |                   | d1             | Závit |    |    |    |
| T 44327    | T 44347    | Tr. 10 x 2     | 25       | 42  | 34  | 25                | 5              | M 4   | 25 | 10 | 8  |
| T 44328    | T 44348    | Tr. 10 x 3     | 25       | 42  | 34  | 25                | 5              | M 4   | 25 | 10 | 6  |
| T 44329    | T 44349    | Tr. 12 x 3     | 28       | 48  | 38  | 28                | 6              | M 5   | 35 | 12 | 8  |
| T 44330    | T 44350    | Tr. 14 x 4     | 28       | 48  | 38  | 28                | 6              | M 5   | 35 | 12 | 8  |
| T 44331    | T 44351    | Tr. 16 x 4     | 28       | 48  | 38  | 28                | 6              | M 5   | 35 | 12 | 8  |
| T 44332    | T 44352    | Tr. 18 x 4     | 28       | 48  | 38  | 28                | 6              | M 5   | 35 | 12 | 8  |
| T 44333    | T 44353    | Tr. 20 x 4     | 32       | 55  | 45  | 32                | 7              | M 6   | 44 | 12 | 8  |
| T 44334    | T 44354    | Tr. 22 x 5     | 32       | 55  | 45  | 32                | 7              | M 6   | 44 | 12 | 8  |
| T 44335    | T 44355    | Tr. 24 x 5     | 32       | 55  | 45  | 32                | 7              | M 6   | 44 | 12 | 8  |
| T 44336    | T 44357    | Tr. 26 x 5     | 38       | 62  | 50  | 38                | 7              | M 6   | 46 | 14 | 8  |
| T 44337    | T 44358    | Tr. 28 x 5     | 38       | 62  | 50  | 38                | 7              | M 6   | 46 | 14 | 8  |
| T 44338    | T 44360    | Tr. 30 x 6     | 38       | 62  | 50  | 38                | 7              | M 6   | 46 | 14 | 8  |
| T 44339    | T 44361    | Tr. 32 x 6     | 45       | 70  | 58  | 45                | 7              | M 6   | 54 | 16 | 10 |
| T 44340    | T 44363    | Tr. 36 x 6     | 45       | 70  | 58  | 45                | 7              | M 6   | 54 | 16 | 10 |
| T 44341    | T 44365    | Tr. 40 x 7     | 63       | 95  | 78  | 63                | 9              | M 8   | 66 | 16 | 12 |
| T 44342    | T 44366    | Tr. 44 x 7     | 63       | 95  | 78  | 63                | 9              | M 8   | 66 | 16 | 12 |
| T 44343    | T 44367    | Tr. 48 x 8     | 72       | 110 | 90  | 72                | 11             | M 10  | 75 | 18 | 14 |
| T 44344    | T 44368    | Tr. 50 x 8     | 72       | 110 | 90  | 72                | 11             | M 10  | 75 | 18 | 14 |
| T 44345    | T 44369    | Tr. 60 x 9     | 88       | 130 | 110 | 88                | 13             | M 12  | 90 | 20 | 16 |

Rozměry uvedeny v mm.

## Poznámka:

Otvory příruby (d1) 6 x 60°.



## Hřídelové klouby a kloubové hřídele Drážkové hřídele a náboje



## Určení velikosti hřidelových kloubů

Pro výběr hřidelových kloubů není rozhodující pouze největší přenášený krouticí moment, ale je také nutné dbát na ostatní provozní podmínky jako je rázové zatížení, poměry úhlů, počet otáček atd.. Naše následující diagramy slouží k přibližnému stanovení velikosti kloubových hřidelí a ukazují vám odpovídající hodnoty.

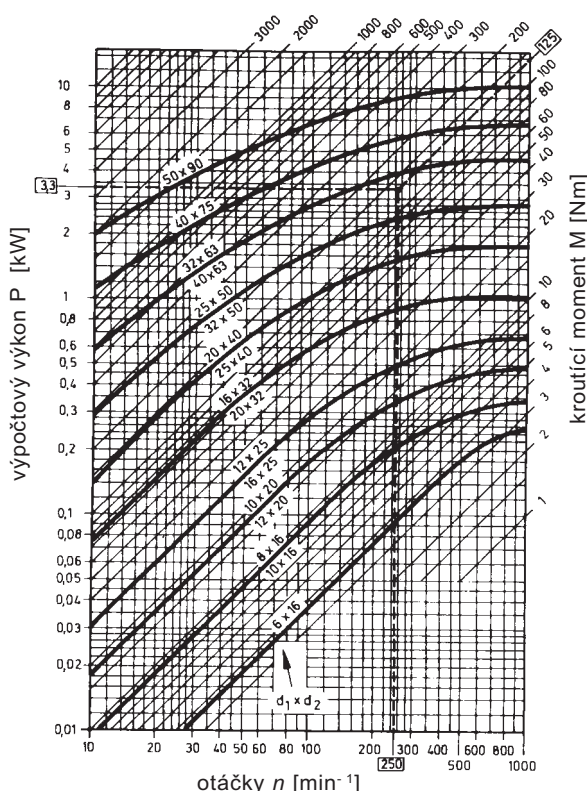
**Obrázek 1:** ukazuje přenášené výkony a kroutící momenty u jednoduchých hřídelových kloubů v provozu u odchyłky úhlu  $\alpha = 10^\circ$ .

**Obrázek 2:** ukazuje korekční součinitel, na který je třeba brát ohled při větších úhlech vychýlení. Při menších úhlech vychýlení mezi  $0^\circ$  až  $5^\circ$ , jak je z obrázku možno usuzovat, může být hodnota výkonu motoru zvýšena o 25%.

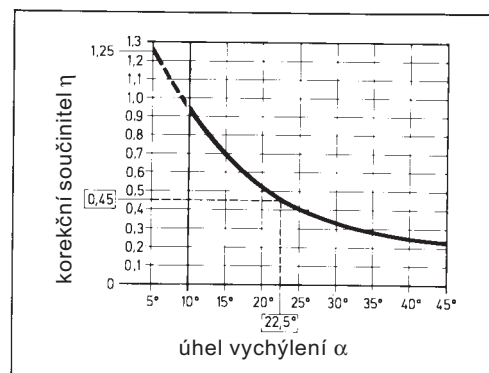
**Obrázek 3:** ukazuje životnost strojů s bezúdržbovými hřídelovými klouby s jehlovými ložisky v závislosti na součiniteli rázu (např. hodnota výkonu 1,5 pro elektromotory-pohon bez elastické spojky), dále na korekčním součiniteli pro úhel vychýlení a na přenášeném kroutícím momentu.  
Poznámka: Pro hřídelové klouby s kluzným ložiskem nemohou být stanoveny žádné všeobecně platné hodnoty životnosti, protože zatížení kluzných ploch je závislé na pravidelnosti intervalů mazání.

**Obrázek 4:** ukazuje korekční součinitel pro výpočet životnosti strojů s hřídelovými klouby s jehlovými ložisky.

Poznámka: Výpočtová hodnota výkonu dvojitého hřídelového kloubu oproti jednoduchému hřídelovému kloubu musí být snížena na 90%. Totéž platí pro kloubové hřídele.



**Obrázek 1:** Výkonový diagram pro hřídelové klouby s kluzným ložiskem dle DIN 808-G



**Obrázek 2:** Korekční součinitel v závislosti na úhlu vychýlení

Příklad:

Zadáno:

Přenášený výkon  $P = 1.5 \text{ kW}$

Otáčky  $n=250\text{ min}^{-1}$

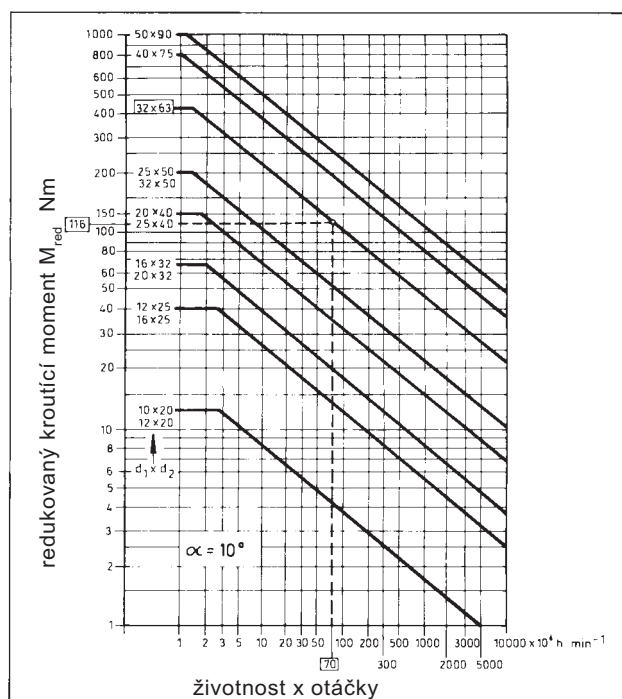
Úhel vychýlení  $\alpha = 22^\circ 30'$

Postup výpočtu:

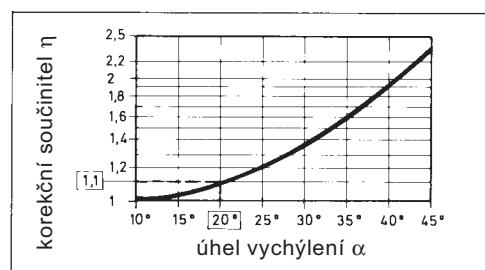
Korekční součinitel z obrázku 2  $\eta=0.45$

Výpočtový výkon  $P' = P/\eta = 1.5/0.45 = 3.3\text{kW}$

Z obrázku 1 vyplývá, že pro  $n=250 \text{ min}^{-1}$  a pro výkon  $3.3 \text{ kW}$  se doporučuje hřídelový kloub E32x63 (případně E40x63) s přenášejícím kroutícím momentem  $M=125 \text{ Nm}$ .



Obrázek 3: Graf životnosti pro hřídelové klouby s jehlovým ložiskem dle DIN 808-W



Obrázek 4: Korekční součinitel v závislosti na úhlu vychýlení  $f_z$ =součinitel rázu (pro bližší technické informace kontaktujte firmu ULMER s.r.o.)

$\eta$ =korekční součinitel (dle obrázku 4)

$M$ =přenesený krouticí moment

$M_{red}=M \cdot f_z \cdot \eta$

Příklad:

Zadáno:

Přenášený krouticí moment  $M = 70 \text{ Nm}$

Otáčky  $n = 1400 \text{ min}^{-1}$

Životnost  $L = 500 \text{ h}$

Úhel vychýlení  $\alpha = 20^\circ$

Součinitel rázu  $f_z = 1.5$

Korekční součinitel z obrázku 4  $\eta = 1.1$

Redukovaný krouticí moment

$M_{red} = M \cdot f_z \cdot \eta = 70 \times 1.5 \times 1.1 = 116$

$L \times n = 500 \times 1400 = 700\,000 = 70 \times 10^4$

Dle obrázku 3 se doporučuje hřídelový kloub E32x63.

## Postup při montáži:

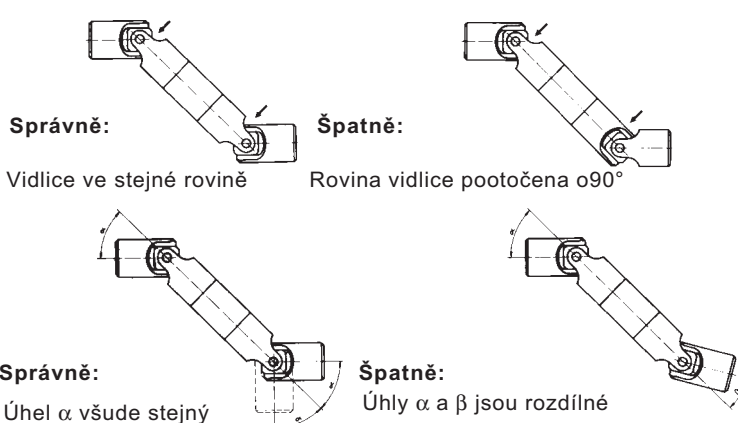
Büco-precizní hřídelové klouby a kloubové hřídele (dále jen hřídelové klouby a kloubové hřídele) jsou nepostradatelnými a mnohostrannými strojními díly, které slouží k přenesení otáčivých pohybů a k přenesení krouticího momentu od vstupu až k výstupu.

Při spojení dvou hřídelů jednoduchým hřídelovým kloubem pod určitým úhlem se stane, že se hnaná hřídel pohybuje nerovnoměrně. Tato nerovnoměrnost-známa jako Kardanova chyba- způsobuje zrychlení případně zpomalení otočných kloubů (úhlů) ve formě sinusově podobných kolísání druhého hřídele, přičemž nerovnoměrnost s vzestupnou odchylkou úhlu  $\alpha$  roste.

Proto jsou jednoduché hřídelové klouby použitelné pouze tam, kde je přípustná nerovnoměrnost otáčení. Tato nerovnoměrnost může být omezena skrze uspořádání dvou jednoduchých hřídelových kloubů za sebou ke kloubovému hřídeli, nebo použitím dvojitých hřídelových kloubů. Při správné stavbě bude nerovnoměrnost jednoho hřídelového kloubu skrze druhý kloub vyrovnána, jestliže budou dodrženy následující předpoklady podle DIN 808:

1. V aplikacích se dvěma jednoduchými hřídelovými klouby je nutno dodržet správnou vzájemnou orientaci vidlic tak, aby obě vnitřní vidlice, případně spojky u vidlicového provedení, ležely v jedné rovině, stejně jako je tomu u dvojitých hřídelových kloubů.

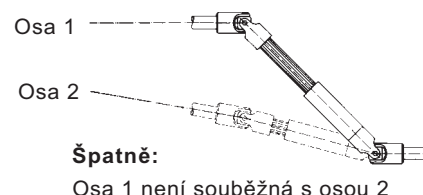
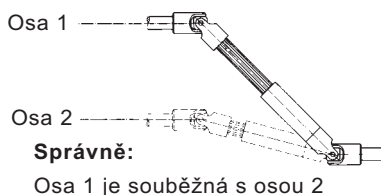
2. Odchylka úhlu musí být na obou koncích stejně velká.



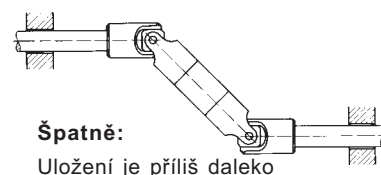
# INFORMACE O VÝROBKU



3. Hnací a hnaný hřídel mohou být při změně polohy pouze paralelně posunovány k sobě.



4. Uložení kloubových hřídelí - nebo dvojitých hřídelových kloubů - musí být dosazeny ke hřídelovým kloubům tak blízko, jak je to jen možné.



## Údržba a mazání:

K zajištění bezporuchového provozu hřídelových kloubů a kloubových hřídelí s kluzným ložiskem jsou zapotřebí nutné odpovídající intervaly mazání. Hřídelové klouby s **jehlovým ložiskem se nemusí udržívat** a díky své dlouhé životnosti maziva jsou přednostně umísťovány na těžce dostupná místa.

**POZOR:** Hřídelové klouby a kloubové hřídele jsou v provozu namazány lithiovým vysoko-otáčkovým mazivem na bázi minerálního oleje.

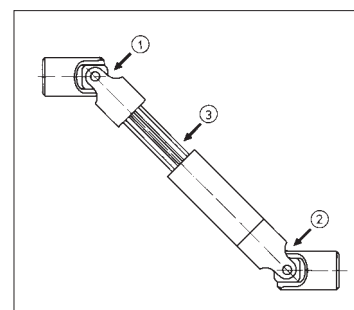
Rozsah teploty: od -30°C do +125°C (trvalé mazání)

Teplotní maximum: 140°C

K pozdějšímu mazání používejte pouze ty mazací prostředky, které jsou opatřeny stejnou specifikací.

## Pokyny k mazání:

Během provozu by se měly nejméně jednou denně namazat všechna označená místa. To se týká hlavně kloubových spojek s kluznými ložisky viz.1 a viz.2, a také kluzných ploch drážkových profilů u kloubových hřídelí viz. 3. Pro provoz se silným mechanickým znečištěním, nebo při působení páry se doporučuje použít k ochraně kloubů a drážkového hřídele prachovky. Naplněním prachovky mazacím tukem docílíme rovněž konstantního samomazacího účinku na neurčitou dobu.



**Poznámka:** Pracovní údržba je povinná v pravidelných intervalech provádět údržbu, nejlépe současně s údržbou celého stroje. Zároveň se doporučuje provést přezkoušení vůle (mrtvého chodu), pokud se vyskytují odchylky od běžně dovolené hladiny hluku. Velké odchylky na konci životnosti způsobují velkou hlučnost, kterou je možno odstranit výměnou hřídelových kloubů nebo hřídelí.

### Poznámky pro hřídelové klouby s jehlovým ložiskem:

Hřídelové klouby s jehlovým ložiskem dle DIN 808-W bývají používány tam, kde jsou potřebné vysoké převáděcí výkony při určitém přenosu sil a vysoké otáčky (až maximálně 5000 min<sup>-1</sup>). K přenosu sil dochází ve středu hřídelového kloubu přes kovaný kloubový kříž, jehož čtyři broušené čepy jsou uloženy v krytém jehlovém ložisku s tukovou náplní. Díky tomuto řešení jsou hřídelové klouby a kloubové hřídele s jehlovým ložiskem zcela bezúdržbové po celou dobu životnosti.



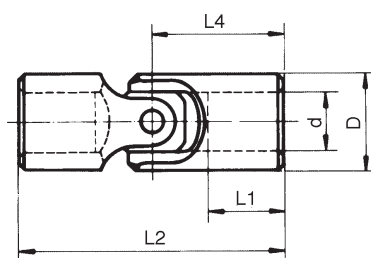
# Hřídelový kloub

jednoduchý s kluzným ložiskem

DIN 808 - G

Materiál

viz. níže



## Zušlechtěná ocel C 45

| Obj. číslo | d<br>H7 | D  | L1<br>0 / -1 | L2<br>± 1 | L4<br>± 0.5 | <br>kg |
|------------|---------|----|--------------|-----------|-------------|-------------------------------------------------------------------------------------------|
| T 60504    | 6       | 10 | 14           | 40        | 20.0        | 0.014                                                                                     |
| T 64190*   | 6       | 16 | 9            | 34        | 17.0        | 0.036                                                                                     |
| T 17686    | 8       | 13 | 13           | 42        | 21.0        | 0.024                                                                                     |
| T 64223*   | 8       | 16 | 10           | 40        | 20.0        | 0.040                                                                                     |
| T 17687    | 10      | 16 | 17           | 52        | 26.0        | 0.047                                                                                     |
| T 44661*   | 10      | 20 | 13           | 48        | 24.0        | 0.075                                                                                     |
| T 17688    | 12      | 20 | 20           | 62        | 31.0        | 0.089                                                                                     |
| T 64225*   | 12      | 25 | 15           | 56        | 28.0        | 0.145                                                                                     |
| T 17689    | 16      | 25 | 23           | 74        | 37.0        | 0.160                                                                                     |
| T 64226*   | 16      | 32 | 16           | 68        | 34.0        | 0.280                                                                                     |
| T 17690    | 20      | 32 | 25           | 86        | 43.0        | 0.310                                                                                     |
| T 64227*   | 20      | 40 | 20           | 82        | 41.0        | 0.509                                                                                     |
| T 23230    | 25      | 40 | 32           | 108       | 54.0        | 0.625                                                                                     |
| T 52123*   | 25      | 50 | 25           | 105       | 52.5        | 1.090                                                                                     |
| T 23231    | 32      | 50 | 41           | 132       | 66.0        | 1.200                                                                                     |
| T 64229*   | 32      | 63 | 30           | 130       | 65.0        | 2.080                                                                                     |
| T 23232    | 40      | 63 | 47           | 166       | 83.0        | 2.400                                                                                     |
| T 64230*   | 40      | 75 | 43           | 160       | 80.0        | 3.450                                                                                     |
| T 64231    | 50      | 90 | 52           | 190       | 95.0        | 6.150                                                                                     |

## Automatová ocel

|         |    |    |    |    |      |       |
|---------|----|----|----|----|------|-------|
| T 17681 | 8  | 13 | 13 | 42 | 21.0 | 0.024 |
| T 17682 | 10 | 16 | 17 | 52 | 26.0 | 0.047 |
| T 17683 | 12 | 20 | 20 | 62 | 31.0 | 0.089 |
| T 17684 | 16 | 25 | 23 | 74 | 37.0 | 0.160 |
| T 17685 | 20 | 32 | 25 | 86 | 43.0 | 0.310 |

Rozměry uvedeny v mm.

### Poznámka:

\* Zesílené provedení

Všechny kluzné plochy jsou kaleny a broušeny. Hřídelové klouby jsou montovány téměř bez vůle. Prachovky pro hřídelové klouby viz. strana C9.

Také s drážkou pro pero nebo s čtyřhranem.

**Nerezové provedení na poptávku.**



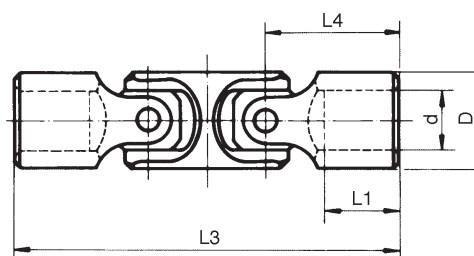
# Hřídelový kloub

dvojitý s kluzným ložiskem

DIN 808 - G

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## Zušlechtěná ocel C 45

| Obj. číslo | d<br>H7 | D  | L1<br>0 / -1 | L3<br>± 1 | L4<br>± 0.5 | <br>kg |
|------------|---------|----|--------------|-----------|-------------|-------------------------------------------------------------------------------------------|
| T 64188    | 6       | 16 | 9            | 56        | 17.0        | 0.057                                                                                     |
| T 17696    | 8       | 13 | 13           | 60        | 21.0        | 0.035                                                                                     |
| T 64237*   | 8       | 16 | 10           | 62        | 20.0        | 0.060                                                                                     |
| T 17697    | 10      | 16 | 17           | 74        | 26.0        | 0.068                                                                                     |
| T 64238*   | 10      | 20 | 13           | 74        | 24.0        | 0.115                                                                                     |
| T 17698    | 12      | 20 | 20           | 88        | 31.0        | 0.130                                                                                     |
| T 64239*   | 12      | 25 | 15           | 86        | 28.0        | 0.212                                                                                     |
| T 17699    | 16      | 25 | 23           | 104       | 37.0        | 0.237                                                                                     |
| T 64240*   | 16      | 32 | 16           | 104       | 34.0        | 0.420                                                                                     |
| T 17700    | 20      | 32 | 25           | 124       | 43.0        | 0.463                                                                                     |
| T 64241*   | 20      | 40 | 20           | 128       | 41.0        | 0.800                                                                                     |
| T 23236    | 25      | 40 | 32           | 156       | 54.0        | 0.920                                                                                     |
| T 64242*   | 25      | 50 | 25           | 160       | 52.5        | 1.650                                                                                     |
| T 23237    | 32      | 50 | 41           | 188       | 66.0        | 1.800                                                                                     |
| T 64243*   | 32      | 63 | 30           | 200       | 65.0        | 3.280                                                                                     |
| T 23238    | 40      | 63 | 47           | 236       | 83.0        | 3.500                                                                                     |
| T 64244*   | 40      | 75 | 43           | 245       | 80.0        | 5.280                                                                                     |
| T 64245    | 50      | 90 | 52           | 290       | 95.0        | 9.400                                                                                     |

## Automatová ocel

|         |    |    |    |     |      |       |
|---------|----|----|----|-----|------|-------|
| T 17691 | 8  | 13 | 13 | 60  | 21.0 | 0.035 |
| T 17692 | 10 | 16 | 17 | 74  | 26.0 | 0.068 |
| T 17693 | 12 | 20 | 20 | 88  | 31.0 | 0.130 |
| T 17694 | 16 | 25 | 23 | 104 | 37.0 | 0.237 |
| T 17695 | 20 | 32 | 25 | 124 | 43.0 | 0.463 |

Rozměry uvedeny v mm.

### Poznámka:

\* Zesílené provedení

Všechny kluzné plochy jsou kaleny a broušeny. Hřídelové klouby jsou montovány téměř bez vůle.  
Prachovky pro hřídelové klouby viz. strana C9.

Také s drážkou pro pero nebo s čtyřhranem.

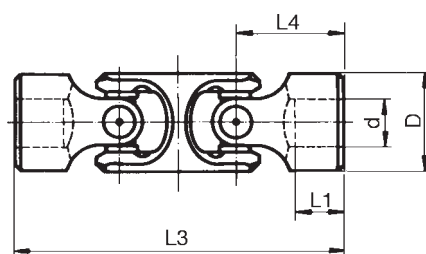
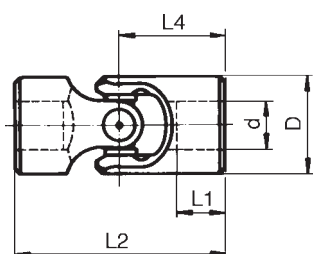
**Nerezové provedení na poptávku.**

# Hřídelový kloub s jehlovým ložiskem

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Ocel



## Jednoduchý

| Obj. číslo | d<br>H7 | D  | L1<br>0 / -1 | L3<br>± 1 | L4<br>± 0.5 | <br>kg |
|------------|---------|----|--------------|-----------|-------------|-------------------------------------------------------------------------------------------|
| T 59530    | 10      | 20 | 13           | 48        | 24.0        | 0.075                                                                                     |
| T 59527    | 12      | 20 | 20           | 62        | 31.0        | 0.100                                                                                     |
| T 59531*   | 12      | 25 | 15           | 56        | 28.0        | 0.150                                                                                     |
| T 59528    | 16      | 25 | 24           | 74        | 37.0        | 0.160                                                                                     |
| T 59532*   | 16      | 32 | 19           | 68        | 34.0        | 0.260                                                                                     |
| T 59529    | 20      | 32 | 28           | 86        | 43.0        | 0.330                                                                                     |
| T 59533*   | 20      | 40 | 23           | 82        | 41.0        | 0.500                                                                                     |
| T 59536    | 25      | 40 | 36           | 108       | 54.0        | 0.650                                                                                     |
| T 59534*   | 25      | 50 | 29           | 105       | 52.5        | 1.000                                                                                     |
| T 59537    | 32      | 50 | 43           | 132       | 66.0        | 1.250                                                                                     |
| T 59535*   | 32      | 63 | 36           | 130       | 65.0        | 2.000                                                                                     |
| T 59538    | 40      | 63 | 54           | 166       | 83.0        | 2.900                                                                                     |
| T 59539*   | 40      | 75 | 44           | 160       | 80.0        | 3.300                                                                                     |
| T 59540    | 50      | 90 | 54           | 190       | 95.0        | 5.200                                                                                     |

## Dvojitý

| Obj. číslo | d<br>H7 | D  | L1<br>0 / -1 | L3<br>± 1 | L4<br>± 0.5 | <br>kg |
|------------|---------|----|--------------|-----------|-------------|---------------------------------------------------------------------------------------------|
| T 59514    | 10      | 20 | 13           | 74        | 24.0        | 0.120                                                                                       |
| T 59523*   | 12      | 20 | 20           | 88        | 31.0        | 0.150                                                                                       |
| T 59515    | 12      | 25 | 15           | 86        | 28.0        | 0.200                                                                                       |
| T 59524    | 16      | 25 | 23           | 104       | 37.0        | 0.240                                                                                       |
| T 59516*   | 16      | 32 | 19           | 104       | 34.0        | 0.370                                                                                       |
| T 59526    | 20      | 32 | 28           | 122       | 43.0        | 0.440                                                                                       |
| T 59517*   | 20      | 40 | 23           | 128       | 41.0        | 0.700                                                                                       |
| T 59542    | 25      | 40 | 36           | 154       | 54.0        | 0.850                                                                                       |
| T 59518*   | 25      | 50 | 29           | 160       | 52.5        | 1.400                                                                                       |
| T 59543    | 32      | 50 | 43           | 187       | 66.0        | 1.645                                                                                       |
| T 59519*   | 32      | 63 | 36           | 198       | 65.0        | 2.800                                                                                       |
| T 59544    | 40      | 63 | 54           | 234       | 83.0        | 3.600                                                                                       |
| T 59521*   | 40      | 75 | 44           | 245       | 80.0        | 5.100                                                                                       |
| T 59522    | 50      | 90 | 54           | 290       | 95.0        | 7.800                                                                                       |

Rozměry uvedeny v mm.

### Poznámka:

\* Zesílené provedení

Hřídelové klouby jsou téměř bez vůle, v každém ohledu bezúdržbové a standardně namazány tukem s dlouhou životností. Proto se upřednostňují pro těžce dostupná místa.  
Prachovky pro hřídelové klouby viz. strana C9.

Také s drážkou pro pero nebo s čtyřhranem.

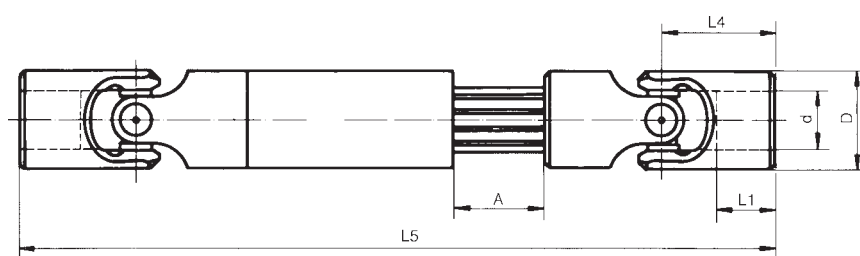


# Kloubové hřídele výsuvné

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Ocel



## S kluznými ložisky DIN 808 - G

| Obj. číslo | d<br>H7 | D  | L1<br>0 / -1 | L4<br>± 0.5 | L min.<br>L5 - A | Zdvih<br>A | L max.<br>L5 ± 1 | Profil dráž.<br>hřídele<br>DIN ISO 14 |  kg |
|------------|---------|----|--------------|-------------|------------------|------------|------------------|---------------------------------------|----------------------------------------------------------------------------------------|
| T 64187    | 8       | 13 | 13           | 21.0        | 130              | 40         | 170              | 6 x 6*                                | 0.100                                                                                  |
| T 64246    | 10      | 16 | 10           | 20.0        | 150              | 50         | 200              | 6 x 11 x 14                           | 0.234                                                                                  |
| T 64247    | 12      | 20 | 13           | 24.0        | 190              | 60         | 250              | 6 x 11 x 14                           | 0.341                                                                                  |
| T 64248    | 16      | 25 | 23           | 37.0        | 230              | 70         | 300              | 6 x 13 x 16                           | 0.657                                                                                  |
| T 64249    | 20      | 32 | 25           | 43.0        | 270              | 80         | 350              | 6 x 16 x 20                           | 1.214                                                                                  |
| T 64250    | 25      | 40 | 32           | 54.0        | 400              | 100        | 500              | 6 x 21 x 25                           | 2.500                                                                                  |
| T 64251    | 32      | 50 | 41           | 66.0        | 500              | 150        | 650              | 6 x 26 x 32                           | 5.350                                                                                  |
| T 64252    | 40      | 63 | 47           | 83.0        | 550              | 200        | 750              | 8 x 32 x 38                           | 8.780                                                                                  |
| T 64253    | 40      | 75 | 43           | 80.0        | 570              | 200        | 770              | 8 x 32 x 38                           | 11.230                                                                                 |
| T 64254    | 50      | 90 | 52           | 95.0        | 700              | 200        | 900              | 8 x 42 x 48                           | 21.600                                                                                 |

## S jehlovými ložisky DIN 808 - W

|         |    |    |    |      |     |     |     |             |        |
|---------|----|----|----|------|-----|-----|-----|-------------|--------|
| T 64189 | 10 | 20 | 13 | 24.0 | 190 | 60  | 250 | 6 x 11 x 14 | 0.341  |
| T 64216 | 12 | 25 | 15 | 28.0 | 212 | 70  | 282 | 6 x 13 x 16 | 0.630  |
| T 64217 | 16 | 32 | 19 | 34.0 | 252 | 80  | 332 | 6 x 16 x 20 | 1.110  |
| T 64218 | 20 | 40 | 23 | 41.0 | 374 | 100 | 474 | 6 x 21 x 25 | 2.300  |
| T 64219 | 25 | 50 | 29 | 52.5 | 473 | 150 | 623 | 6 x 26 x 32 | 5.150  |
| T 64220 | 32 | 63 | 36 | 65.0 | 514 | 200 | 714 | 8 x 32 x 38 | 8.650  |
| T 64221 | 40 | 75 | 44 | 80.0 | 570 | 200 | 770 | 8 x 32 x 38 | 11.230 |
| T 64222 | 50 | 90 | 54 | 95.0 | 700 | 200 | 900 | 8 x 42 x 48 | 21.600 |

Rozměry uvedeny v mm.

### Poznámka:

\* Typ 8 x 13 standardní provedení s čtyřhranem 6 x 6 mm.

Provedení G = kluzná ložiska

Provedení W = jehlová ložiska

Prachovky pro kloubové hřídele viz. strana C9.

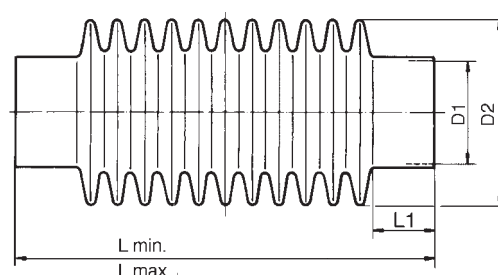
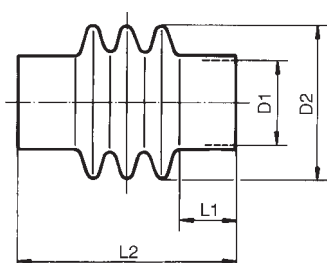
Také s drážkou pro pero nebo s čtyřhranem.

**Nerezové provedení na poptávku pouze pro hřídele s kluzným ložiskem.**

# Prachovky

Materiál

Kůže



## Pro jednoduchý hřídelový kloub

| Obj. číslo | D1 | D2  | L2  | L1 | Počet záhybů | g   |
|------------|----|-----|-----|----|--------------|-----|
| T 17701    | 13 | 30  | 42  | 12 | 2            | 4   |
| T 64196    | 16 | 32  | 40  | 15 | 2            | 6   |
| T 17702    | 16 | 32  | 52  | 15 | 2            | 5   |
| T 17703    | 20 | 35  | 62  | 20 | 2            | 5   |
| T 17704    | 25 | 40  | 74  | 20 | 3            | 8   |
| T 17705    | 32 | 55  | 86  | 20 | 3            | 14  |
| T 64185    | 40 | 65  | 108 | 25 | 3            | 27  |
| T 64197    | 50 | 75  | 105 | 25 | 3            | 30  |
| T 64199    | 50 | 75  | 132 | 25 | 4            | 30  |
| T 64200    | 63 | 95  | 130 | 30 | 4            | 46  |
| T 64202    | 63 | 95  | 166 | 30 | 5            | 66  |
| T 64207    | 75 | 105 | 160 | 40 | 5            | 66  |
| T 64208    | 90 | 120 | 190 | 40 | 6            | 110 |

## Svěrná spona

| Obj. číslo | Šířka spony | Pro průměr |
|------------|-------------|------------|
| T 11002    | 9           | 12 - 22    |
| T 11002    | 9           | 12 - 22    |
| T 11002    | 9           | 12 - 22    |
| T 11002    | 9           | 12 - 22    |
| T 11831    | 12          | 23 - 35    |
| T 11831    | 12          | 23 - 35    |
| T 11006    | 12          | 32 - 50    |
| T 11008    | 12          | 50 - 70    |
| T 11008    | 12          | 50 - 70    |
| T 11008    | 12          | 50 - 70    |
| T 11008    | 12          | 50 - 70    |
| T 11008    | 12          | 50 - 70    |
| T 11009    | 12          | 60 - 80    |
| T 11010    | 12          | 70 - 90    |

## Pro dvojitý hřídelový kloub

|         |    |     |     |    |    |     |
|---------|----|-----|-----|----|----|-----|
| T 17706 | 13 | 30  | 60  | 12 | 3  | 5   |
| T 17707 | 16 | 32  | 62  | 15 | 3  | 8   |
| T 64186 | 16 | 32  | 74  | 15 | 3  | 7   |
| T 17708 | 20 | 35  | 88  | 20 | 3  | 9   |
| T 17709 | 25 | 40  | 104 | 20 | 5  | 12  |
| T 17710 | 32 | 55  | 124 | 20 | 5  | 22  |
| T 64209 | 40 | 65  | 156 | 25 | 6  | 35  |
| T 64210 | 50 | 75  | 188 | 25 | 6  | 37  |
| T 64211 | 63 | 95  | 238 | 30 | 9  | 87  |
| T 64212 | 75 | 105 | 245 | 40 | 11 | 105 |
| T 64213 | 90 | 120 | 290 | 40 | 11 | 113 |

## Svěrná spona

|         |    |         |
|---------|----|---------|
| T 11002 | 9  | 12 - 22 |
| T 11002 | 9  | 12 - 22 |
| T 11002 | 9  | 12 - 22 |
| T 11002 | 9  | 12 - 22 |
| T 11831 | 12 | 23 - 35 |
| T 11831 | 12 | 23 - 35 |
| T 11006 | 12 | 32 - 50 |
| T 11008 | 12 | 50 - 70 |
| T 11008 | 12 | 50 - 70 |
| T 11008 | 12 | 50 - 70 |
| T 11009 | 12 | 60 - 80 |
| T 11010 | 12 | 70 - 90 |

## Pro výsuvné kloubové hřídele

| Obj. číslo | D1 | D2  | L1 | L min. | L max. | Počet záhybů | g   |
|------------|----|-----|----|--------|--------|--------------|-----|
| T 17706    | 13 | 30  | 12 | 40     | 80     | 3            | 5   |
| T 64178    | 16 | 32  | 15 | 52     | 102    | 4            | 9   |
| T 64179    | 20 | 35  | 20 | 62     | 122    | 6            | 11  |
| T 64180    | 25 | 40  | 20 | 67     | 137    | 7            | 17  |
| T 64181    | 32 | 55  | 20 | 70     | 150    | 6            | 23  |
| T 64209    | 40 | 65  | 25 | 73     | 175    | 6            | 35  |
| T 64182    | 50 | 75  | 25 | 95     | 245    | 9            | 50  |
| T 64183    | 63 | 95  | 30 | 117    | 317    | 11           | 89  |
| T 64184    | 75 | 105 | 40 | 137    | 337    | 11           | 100 |
| T 64213    | 90 | 120 | 40 | 122    | 360    | 11           | 113 |

## Svěrná spona

| Obj. číslo | Šířka spony | Pro průměr |
|------------|-------------|------------|
| T 11002    | 9           | 12 - 22    |
| T 11002    | 9           | 12 - 22    |
| T 11002    | 9           | 12 - 22    |
| T 11831    | 12          | 23 - 35    |
| T 11831    | 12          | 23 - 35    |
| T 11006    | 12          | 32 - 50    |
| T 11008    | 12          | 50 - 70    |
| T 11008    | 12          | 50 - 70    |
| T 11009    | 12          | 60 - 80    |
| T 11010    | 12          | 70 - 90    |

Rozměry uvedeny v mm.

### Technická data:

Teplotní rozsah:

-100°C až +80°C

### Použití:

K ochraně hřídelových kloubů proti prachu a nečistotám.

### Poznámka:

Naplněním prachovky mazacím tukem a upevněním pomocí spon docílíme samomazný účinek po neurčitou dobu. Prachovky jsou odolné proti vodě, oleji a povětrnostním vlivům.



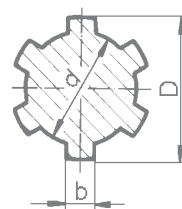
## Drážkový hřídel

tažený za studena

DIN ISO 14

Materiál

Ocel C 45



| Obj. číslo | Profil<br>d x D | L    | Počet drážek | d<br>0 / -0.08 | D<br>0.07 / -0.027 | b<br>0 / -0.08 | kg/m   |
|------------|-----------------|------|--------------|----------------|--------------------|----------------|--------|
| T 17593    | 11 x 14         | 3000 | 6            | 11             | 14                 | 3.0            | 0.949  |
| T 17594    | 13 x 16         | 3000 | 6            | 13             | 16                 | 3.5            | 1.287  |
| T 17595    | 16 x 20         | 3000 | 6            | 16             | 20                 | 4.0            | 1.911  |
| T 17596    | 21 x 25         | 3000 | 6            | 21             | 25                 | 5.0            | 3.139  |
| T 17597    | 26 x 32         | 3000 | 6            | 26             | 32                 | 6.0            | 5.008  |
| T 17598    | 32 x 38         | 3000 | 8            | 32             | 38                 | 6.0            | 7.433  |
| T 17599    | 42 x 48         | 3000 | 8            | 42             | 48                 | 8.0            | 12.371 |

Rozměry uvedeny v mm.

### Poznámka:

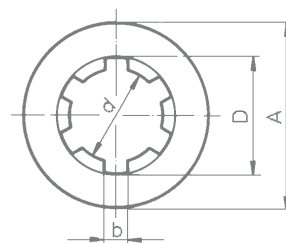
Jiné délky na poptávku.

## Drážkový náboj

DIN ISO 14

Materiál

viz. níže



| Ocel<br>St 52.3 | Bronz<br>RG 7 | Profil<br>d x D | Počet<br>drážek | d<br>H7 | D<br>H11 | b<br>D9 | A  | L  | kg/kus |
|-----------------|---------------|-----------------|-----------------|---------|----------|---------|----|----|--------|
| Obj. číslo      | Obj. číslo    |                 |                 |         |          |         |    |    |        |
| T 17600         | T 44434       | 11 x 14         | 6               | 11      | 14       | 3.0     | 20 | 40 | 0.063  |
| T 17601         | T 44435       | 13 x 16         | 6               | 13      | 16       | 3.5     | 28 | 45 | 0.161  |
| T 17602         | T 44436       | 16 x 20         | 6               | 16      | 20       | 4.0     | 32 | 45 | 0.198  |
| T 17603         | T 44437       | 21 x 25         | 6               | 21      | 25       | 5.0     | 40 | 55 | 0.265  |
| T 17604         | T 44438       | 26 x 32         | 6               | 26      | 32       | 6.0     | 52 | 60 | 0.694  |
| T 17605         | T 44439       | 32 x 38         | 8               | 32      | 38       | 6.0     | 60 | 60 | 0.871  |
| T 17606         | T 44440       | 42 x 48         | 8               | 42      | 48       | 8.0     | 65 | 70 | 0.924  |

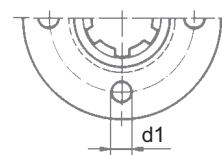
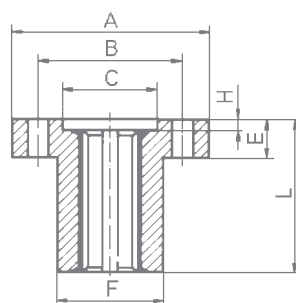
Rozměry uvedeny v mm.

## Drážkový náboj s přírubou

DIN ISO 14

Materiál

viz. níže



| Ocel<br>C 45 | Bronz<br>RG 7 | Profil<br>d x D | A  | B  | d1<br>H13 | C<br>H7 | F<br>h8 | E  | H   | L  | <br>kg |
|--------------|---------------|-----------------|----|----|-----------|---------|---------|----|-----|----|-------------------------------------------------------------------------------------------|
| Obj. číslo   | Obj. číslo    |                 |    |    |           |         |         |    |     |    |                                                                                           |
| T 17607      | T 44447       | 11 x 14         | 42 | 28 | 4.5       | 20      | 20      | 8  | 3.0 | 35 | 0.109                                                                                     |
| T 17608      | T 44448       | 13 x 16         | 50 | 36 | 4.5       | 22      | 25      | 8  | 3.0 | 40 | 0.184                                                                                     |
| T 17609      | T 44449       | 16 x 20         | 52 | 38 | 5.5       | 25      | 28      | 10 | 3.0 | 40 | 0.218                                                                                     |
| T 17610      | T 44450       | 21 x 25         | 62 | 48 | 6.6       | 35      | 34      | 10 | 3.5 | 50 | 0.328                                                                                     |
| T 17611      | T 44451       | 26 x 32         | 70 | 56 | 6.6       | 40      | 42      | 10 | 3.5 | 60 | 0.511                                                                                     |
| T 17612      | T 44452       | 32 x 38         | 80 | 65 | 9.0       | 50      | 50      | 12 | 3.5 | 60 | 0.708                                                                                     |
| T 17613      | T 44453       | 42 x 48         | 95 | 75 | 11.0      | 60      | 60      | 16 | 4.0 | 80 | 1.215                                                                                     |

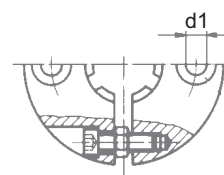
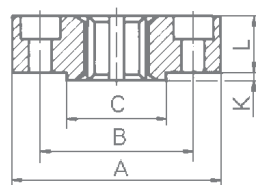
Rozměry uvedeny v mm.

## Svěrný kroužek pro drážkový náboj s přírubou

DIN ISO 14

Materiál

viz. níže



| Ocel<br>C 45 | Bronz<br>RG 7 | Profil  | A  | B  | d1<br>H13 | C<br>h6 | L  | K | <br>kg |
|--------------|---------------|---------|----|----|-----------|---------|----|---|---------------------------------------------------------------------------------------------|
| Obj. číslo   | Obj. číslo    |         |    |    |           |         |    |   |                                                                                             |
| T 17614      | T 44454       | 11 x 14 | 42 | 28 | 4.5       | 20      | 12 | 2 | 0.104                                                                                       |
| T 17615      | T 44455       | 13 x 16 | 50 | 36 | 4.5       | 22      | 12 | 2 | 0.153                                                                                       |
| T 17616      | T 44456       | 16 x 20 | 52 | 38 | 5.5       | 25      | 14 | 2 | 0.178                                                                                       |
| T 17617      | T 44457       | 21 x 25 | 62 | 48 | 6.6       | 35      | 14 | 3 | 0.255                                                                                       |
| T 17618      | T 44458       | 26 x 32 | 70 | 56 | 6.6       | 40      | 15 | 3 | 0.346                                                                                       |
| T 17619      | T 44459       | 32 x 38 | 80 | 65 | 9.0       | 50      | 18 | 3 | 0.507                                                                                       |
| T 17620      | T 44460       | 42 x 48 | 95 | 75 | 11.0      | 60      | 22 | 3 | 0.834                                                                                       |

Rozměry uvedeny v mm.





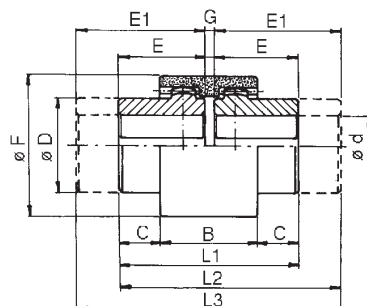
## Spojky



# Zubová spojka - Giflex

Materiál

viz. níže



## Kompletní spojka včetně mezikroužku

| GF         | GFL        | GFL        | Typ<br>Velikost | Přenášený výkon<br>$\frac{P}{n} = \frac{1}{\text{min.}}$ |        | U/min <sup>-1</sup><br>max. | B  | Max.<br>otvor<br>Ø d | Vnější<br>Ø F | Náboj<br>Ø D | Celková délka |           |           |
|------------|------------|------------|-----------------|----------------------------------------------------------|--------|-----------------------------|----|----------------------|---------------|--------------|---------------|-----------|-----------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 | Norm.                                                    | max.   |                             |    |                      |               |              | GF<br>L1      | GFL<br>L2 | GFL<br>L3 |
| T 38627    | T 40834    | T 40843    | GF - 14         | 0.0011                                                   | 0.0023 | 14000                       | 38 | 14                   | 40            | 25           | 51            | 57.5      | 64        |
| T 38628    | T 40835    | T 40844    | GF - 19         | 0.0019                                                   | 0.0037 | 12000                       | 38 | 19                   | 48            | 32           | 55            | 69.5      | 84        |
| T 38629    | T 40836    | T 40845    | GF - 24         | 0.0023                                                   | 0.0047 | 10000                       | 42 | 24                   | 52            | 36           | 57            | 80.5      | 104       |
| T 38630    | T 40837    | T 40846    | GF - 28         | 0.0053                                                   | 0.0106 | 8000                        | 48 | 28                   | 68            | 45           | 86            | 105.0     | 124       |
| T 38631    | T 40838    | T 40847    | GF - 32         | 0.0071                                                   | 0.0142 | 7100                        | 48 | 32                   | 75            | 50           | 84            | 104.0     | 124       |
| T 38632    | T 40839    | T 40848    | GF - 38         | 0.0090                                                   | 0.0181 | 6300                        | 50 | 38                   | 85            | 60           | 84            | 124.0     | 164       |
| T 38633    | T 40840    | T 40849    | GF - 42         | 0.0113                                                   | 0.0226 | 6000                        | 50 | 42                   | 95            | 63           | 88            | 156.0     | 224       |
| T 38634    | T 40841    | T 40850    | GF - 48         | 0.0158                                                   | 0.0317 | 5600                        | 50 | 48                   | 100           | 68           | 104           | 164.0     | 224       |
| T 42724    | T 42744    | T 42756    | GF - 55         | 0.0290                                                   | 0.0580 | 4800                        | 65 | 55                   | 120           | 82           | 124           | 174.0     | 224       |
| T 38635    | T 40842    | T 40851    | GF - 65         | 0.0432                                                   | 0.0865 | 4000                        | 72 | 65                   | 140           | 95           | 144           | 214.0     | 284       |

| Typ<br>Velikost | Kroučící mo-<br>ment Nm |       | Přenášený výkon v kW při U/min |      |       |      |       |       |       |       | G | E    | E1  | C    | Max. odchylka |      | Max.<br>nesou-<br>osost |
|-----------------|-------------------------|-------|--------------------------------|------|-------|------|-------|-------|-------|-------|---|------|-----|------|---------------|------|-------------------------|
|                 |                         |       | 750                            |      | 1000  |      | 1500  |       | 3000  |       |   |      |     |      | radiál.       | úhlu |                         |
|                 | Norm.                   | max.  | Norm.                          | max. | Norm. | max. | Norm. | max.  | Norm. | max.  |   |      |     |      |               |      |                         |
| GF - 14         | 11.5                    | 23.0  | 0.8                            | 1.5  | 1.1   | 2.0  | 1.6   | 3.0   | 3.3   | 6.0   | 4 | 23.5 | 30  | 6.5  | 0.7           | ± 2° | ± 1                     |
| GF - 19         | 18.5                    | 36.5  | 1.3                            | 2.7  | 1.8   | 3.7  | 2.7   | 5.5   | 5.4   | 11.1  | 4 | 25.5 | 40  | 8.5  | 0.8           | ± 2° | ± 1                     |
| GF - 24         | 23.0                    | 46.0  | 1.7                            | 3.5  | 2.3   | 4.7  | 3.4   | 7.0   | 6.9   | 14.1  | 4 | 26.5 | 50  | 7.5  | 0.8           | ± 2° | ± 1                     |
| GF - 28         | 51.5                    | 103.5 | 3.9                            | 7.9  | 5.2   | 10.6 | 7.8   | 15.9  | 15.6  | 31.8  | 4 | 41.0 | 60  | 19.0 | 1.0           | ± 2° | ± 1                     |
| GF - 32         | 69.0                    | 138.0 | 5.2                            | 10.5 | 7.0   | 14.1 | 10.5  | 21.1  | 21.0  | 42.3  | 4 | 40.0 | 60  | 18.0 | 1.0           | ± 2° | ± 1                     |
| GF - 38         | 88.0                    | 176.0 | 6.7                            | 13.5 | 9.0   | 18.0 | 13.5  | 27.0  | 27.0  | 54.0  | 4 | 40.0 | 80  | 17.0 | 0.9           | ± 2° | ± 1                     |
| GF - 42         | 110.0                   | 220.0 | 8.4                            | 16.8 | 11.2  | 22.5 | 16.8  | 33.7  | 33.6  | 67.5  | 4 | 42.0 | 110 | 19.0 | 0.9           | ± 2° | ± 1                     |
| GF - 48         | 154.0                   | 308.0 | 11.8                           | 23.6 | 15.8  | 31.6 | 23.7  | 47.4  | 47.4  | 94.8  | 4 | 50.0 | 110 | 27.0 | 0.9           | ± 2° | ± 1                     |
| GF - 55         | 285.0                   | 570.0 | 21.7                           | 43.5 | 29.0  | 58.0 | 43.5  | 87.0  | 87.0  | 174.0 | 4 | 60.0 | 110 | 29.5 | 1.2           | ± 2° | ± 1                     |
| GF - 65         | 420.0                   | 840.0 | 32.1                           | 64.3 | 42.9  | 85.8 | 64.3  | 128.7 | 128.7 | 257.4 | 4 | 70.0 | 140 | 36.0 | 1.3           | ± 2° | ± 1                     |

## Náhradní díl

### Mezikroužek

| Obj. číslo | Typ<br>Velikost | Obj. číslo | Typ<br>Velikost |
|------------|-----------------|------------|-----------------|
| T 42771    | GF - 14         | T 42795    | GF - 38         |
| T 42779    | GF - 19         | T 42797    | GF - 42         |
| T 42781    | GF - 24         | T 42799    | GF - 48         |
| T 42791    | GF - 28         | T 42801    | GF - 55         |
| T 42792    | GF - 32         | T 42803    | GF - 65         |

### Provedení:

GF 2 krátké náboje

GFL 1 krátký - 1 dlouhý náboj

GFL 2 dlouhé náboje

### Materiál:

Náboj: Ocel

Mezikroužek: Polyamid

Rozměry uvedeny v mm.

### Poznámka:

Spojky jsou dodávány se středícími dülky.

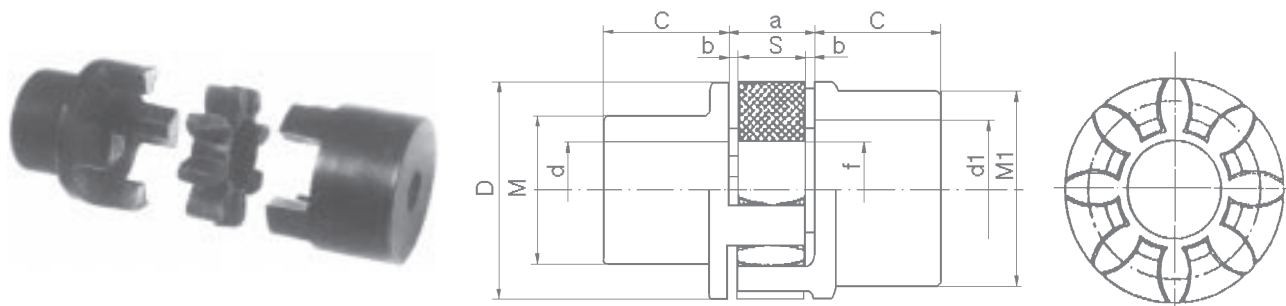
Na poptávku spojka s ocelovým mezikroužkem.



# Pružná spojka GH

Materiál

viz. níže



## Kompletní spojka včetně pružného elementu

| Náboj<br>A/A | Náboj<br>A/B | Náboj<br>B/B | Typ<br>Velikost | Přenašený výkon<br>$P = \frac{kW}{n}$ | Max.<br>otáčky<br>1/min. | Max.<br>otvor d<br>malý náboj | Max.<br>otvor d1<br>velký náboj | Náboj<br>Ø<br>M | Náboj<br>Ø<br>M1 |
|--------------|--------------|--------------|-----------------|---------------------------------------|--------------------------|-------------------------------|---------------------------------|-----------------|------------------|
| Obj. číslo   | Obj. číslo   | Obj. číslo   |                 |                                       |                          |                               |                                 |                 |                  |
| T 64631      | T 64640      | T 64641      | 19 - 24         | 0.0032                                | 14000                    | 19                            | 24                              | 30              | 40               |
| T 64632      | T 64642      | T 64653      | 24 - 32         | 0.0112                                | 10600                    | 24                            | 32                              | 40              | 55               |
| T 64633      | T 64643      | T 64654      | 28 - 38         | 0.032                                 | 8500                     | 28                            | 38                              | 48              | 65               |
| T 64634      | T 64644      | T 64656      | 38 - 45         | 0.063                                 | 7100                     | 38                            | 45                              | 66              | 80               |
| T 64635      | T 64645      | T 64658      | 42 - 55         | 0.087                                 | 6000                     | 42                            | 55                              | 75              | 95               |
| T 64636      | T 64646      | T 64660      | 48 - 60         | 0.100                                 | 5600                     | 48                            | 60                              | 85              | 105              |
| T 64637      | T 64647      | T 64661      | 55 - 70         | 0.120                                 | 4750                     | 55                            | 70                              | 98              | 120              |
| T 64638      | T 64648      | T 64662      | 65 - 75         | 0.150                                 | 4250                     | 65                            | 75                              | 115             | 135              |
| T 64639      | T 64649      | T 64663      | 75 - 90         | 0.350                                 | 3550                     | 75                            | 90                              | 135             | 160              |

| Typ<br>Velikost | Přenašený výkon v kW při U/min. |       |       |       |       | D   | C  | a  | b   | S  | f  | M   | M1  |
|-----------------|---------------------------------|-------|-------|-------|-------|-----|----|----|-----|----|----|-----|-----|
|                 | 63                              | 750   | 1500  | 2000  | 3000  |     |    |    |     |    |    |     |     |
| 19 - 24         | 0.2                             | 1.8   | 3.5   | 4.7   | 7.1   | 40  | 25 | 16 | 2.0 | 12 | 18 | 40  | 40  |
| 24 - 32         | 0.5                             | 6.2   | 12.4  | 16.5  | 25.0  | 55  | 30 | 18 | 2.0 | 14 | 27 | 40  | 55  |
| 28 - 38         | 1.5                             | 17.7  | 35.3  | 47.1  | 70.6  | 65  | 35 | 20 | 2.5 | 15 | 30 | 48  | 65  |
| 38 - 45         | 2.9                             | 34.7  | 69.1  | 92.7  | 139.0 | 80  | 45 | 24 | 3.0 | 18 | 38 | 66  | 80  |
| 42 - 55         | 4.0                             | 47.8  | 95.6  | 127.9 | 191.2 | 95  | 50 | 26 | 3.0 | 20 | 46 | 75  | 95  |
| 48 - 60         | 4.6                             | 55.2  | 110.3 | 147.1 | 220.6 | 105 | 56 | 28 | 3.5 | 21 | 51 | 85  | 105 |
| 55 - 70         | 6.0                             | 66.2  | 132.4 | 176.5 | 264.7 | 120 | 65 | 30 | 4.0 | 22 | 60 | 98  | 120 |
| 65 - 75         | 6.8                             | 80.9  | 161.8 | 216.2 | 323.5 | 135 | 75 | 35 | 4.5 | 26 | 68 | 115 | 135 |
| 75 - 90         | 16.2                            | 192.7 | 382.4 | 513.2 | 772.1 | 160 | 85 | 40 | 5.0 | 30 | 80 | 135 | 160 |

## Náhradní díl

### Pružný element

| Obj. číslo | Typ<br>Velikost | Obj. číslo | Typ<br>Velikost |
|------------|-----------------|------------|-----------------|
| T 45324    | 19 - 24         | T 45329    | 48 - 60         |
| T 45325    | 24 - 32         | T 45330    | 55 - 70         |
| T 45326    | 28 - 38         | T 45331    | 65 - 75         |
| T 45327    | 38 - 45         | T 45332    | 75 - 90         |
| T 45328    | 42 - 55         |            |                 |

### Provedení:

A Malý náboj  
B Velký náboj

### Materiál:

Náboj: Šedá litina  
Pružný element: Thermopren 92 - 94 Shore  
Pracovní teplota: -40°C až 120°C

Rozměry uvedeny v mm.

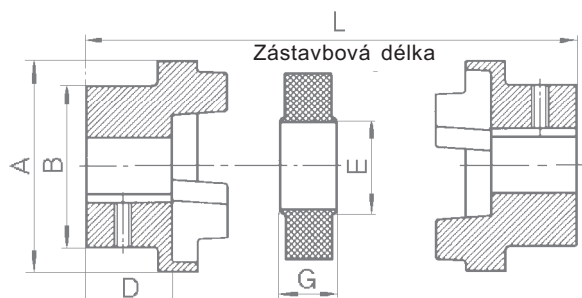
### Poznámka:

Spojky jsou dodávány se středícími důlky.



## Pružná spojka HRC

Materiál  
Slinutá ocel / Neoprén

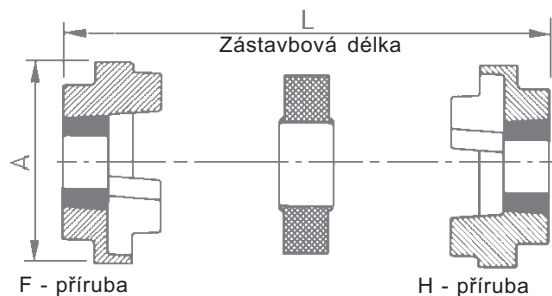


| Obj. číslo | Typ | Jmen. moment<br>Nm | Výkon<br>kW při<br>1440 U/min <sup>-1</sup> | A   | L     | B   | E   | D    | G  | Otvor |      |
|------------|-----|--------------------|---------------------------------------------|-----|-------|-----|-----|------|----|-------|------|
|            |     |                    |                                             |     |       |     |     |      |    | min.  | max. |
| T 44513    | 70  | 31.5               | 4.75                                        | 69  | 65.0  | 60  | 31  | 23.5 | 18 | 10    | 32   |
| T 44514    | 90  | 80.0               | 12.10                                       | 85  | 82.5  | 70  | 32  | 23.5 | 22 | 10    | 42   |
| T 44515    | 110 | 160.0              | 24.10                                       | 112 | 119.0 | 100 | 45  | 26.5 | 29 | 10    | 55   |
| T 44516    | 130 | 315.0              | 47.50                                       | 139 | 147.0 | 105 | 50  | 26.5 | 36 | 20    | 60   |
| T 44517    | 150 | 600.0              | 90.50                                       | 150 | 160.0 | 115 | 62  | 33.5 | 40 | 28    | 70   |
| T 44518    | 180 | 950.0              | 143.00                                      | 180 | 189.0 | 125 | 77  | 46.5 | 49 | 28    | 80   |
| T 44519    | 230 | 2000.0             | 302.00                                      | 225 | 239.5 | 155 | 99  | 52.5 | 59 | 45    | 100  |
| T 44520    | 280 | 3150.0             | 475.00                                      | 275 | 285.5 | 206 | 119 | 66.5 | 74 | 60    | 115  |

Spojky jsou dodávány předvrtané nebo se středícími důlky.

## Pružná spojka HRC pro Taper Lock®

Materiál  
Slinutá ocel / Neoprén



| H příruba  | F příruba  | Pružný element | Typ | A   | Pouzdro<br>Taper Lock® | Výkon<br>v kW při<br>1440 U/min <sup>-1</sup> | H + F příruba<br>otvor<br>max. | L     | Přesazení hřídelů: |                   | kg   |
|------------|------------|----------------|-----|-----|------------------------|-----------------------------------------------|--------------------------------|-------|--------------------|-------------------|------|
| Obj. číslo | Obj. číslo | Obj. číslo     |     |     |                        |                                               |                                |       | axial.<br>příp.    | paralel.<br>příp. |      |
| T 35646    | T 35647    | T 35668        | 70  | 69  | 1008                   | 4.75                                          | 25                             | 65.0  | 0.2                | 0.3               | 1.0  |
| T 35648    | T 35660    | T 35669        | 90  | 85  | 1108                   | 12.10                                         | 28                             | 69.5  | 0.5                | 0.3               | 1.2  |
| T 35654    | T 35661    | T 35670        | 110 | 112 | 1610                   | 24.10                                         | 42                             | 82.0  | 0.6                | 0.3               | 5.0  |
| T 35655    | T 35662    | T 35671        | 130 | 139 | 1610                   | 47.50                                         | 42                             | 89.0  | 0.8                | 0.4               | 5.5  |
| T 35656    | T 35663    | T 35672        | 150 | 150 | 2012                   | 90.50                                         | 50                             | 107.0 | 0.9                | 0.4               | 7.1  |
| T 35657    | T 35664    | T 35673        | 180 | 180 | 2517                   | 143.00                                        | 60                             | 142.0 | 1.1                | 0.4               | 16.6 |
| T 35658    | T 35666    | T 35674        | 230 | 225 | 3020                   | 302.00                                        | 75                             | 164.5 | 1.3                | 0.5               | 26.0 |
| T 35659    | T 35667    | T 35675        | 280 | 275 | 3525                   | 475.00                                        | 100                            | 207.5 | 1.7                | 0.5               | 50.0 |

Rozměry uvedeny v mm.

### Poznámka:

F-příruba: Taper Lock® montován zevnitř

H-příruba: Taper Lock® montován z vnějšku

Upínací pouzdra Taper Lock® viz. strana K 15 - K 17.

Příklad objednání: T 35646 1ks H-příruba  
T 35647 1ks F-příruba  
T 35668 1ks Pružný element



## Válečkové řetězy a příslušenství



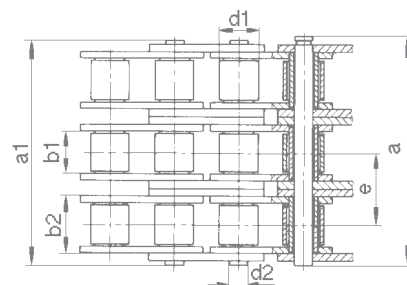
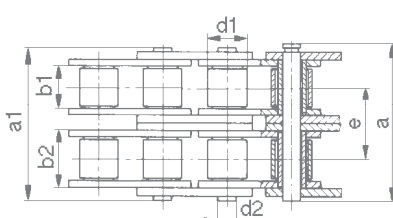
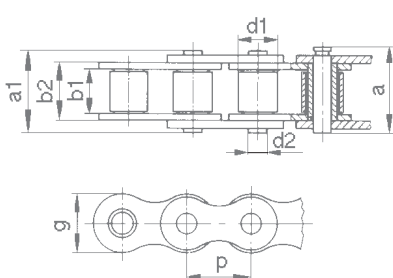
# Válečkové řetězy

Evropská konstrukce

DIN 8187/ISO R606-1984

Materiál

Zušlechtnutá ocel



## Jednořadé

| Obj. číslo | ISO značení | Obchodní značení<br>Rozteč x vnitřní šířka | Rozteč p | Vnitřní šířka b1 | Ø válečku d1 | Ø čepu d2 | g max. | a1 max. | a max. | e | Min. pevnost |                  | kg/m  |
|------------|-------------|--------------------------------------------|----------|------------------|--------------|-----------|--------|---------|--------|---|--------------|------------------|-------|
|            |             |                                            |          |                  |              |           |        |         |        |   | dle ISO [kN] | dle výrobce [kN] |       |
| I 00112    | 04 B-1      | 6 x 2.8 mm                                 | 6        | 2.80             | 4.00         | 1.85      | 5.0    | 7.4     | 10.3   | - | 3            |                  | 0.12  |
| I 00113    | 05 B-1      | 8 x 3 mm                                   | 8        | 3.00             | 5.00         | 2.31      | 7.2    | 8.6     | 11.7   | - | 4.4          | 4.62             | 0.18  |
| I 00046    | 06 B-1*     | 3/8" x 7/32"                               | 9.525    | 5.72             | 6.35         | 3.28      | 8.4    | 13.3    | 16.6   | - | 8.9          | 9.345            | 0.41  |
| I 00370    | 081-1       | 1/2" x 1/8" VELO                           | 12.7     | 3.30             | 7.75         | 3.66      | 9.9    | 9.2     | 10.8   | - | 8            | 8.2              | 0.30  |
| I 00371    | 082-1       | 1/2" x 3/32" Favorit                       | 12.7     | 2.38             | 7.75         | 3.66      | 9.9    | 8.1     | 9.6    | - | 9.8          | 9.8              | 0.28  |
| I 00114    | 08 B-1      | 1/2" x 5/16"                               | 12.7     | 7.75             | 8.51         | 4.45      | 12     | 17.0    | 20.9   | - | 17.8         | 18.69            | 0.75  |
| I 00372    | 101-1       | 5/8" x 1/4" Favorit                        | 15.875   | 6.48             | 10.16        | 5.08      | 14.5   | 15.6    | 17.2   | - | 22.2         | 23.31            | 0.77  |
| I 00115    | 10 B-1      | 5/8" x 3/8"                                | 15.875   | 9.65             | 10.16        | 5.08      | 14.8   | 19.6    | 23.7   | - | 22.2         | 23.31            | 0.95  |
| I 00116    | 12 B-1      | 3/4" x 7/16"                               | 19.05    | 11.68            | 12.07        | 5.72      | 16.4   | 22.7    | 27.3   | - | 28.9         | 30.345           | 1.25  |
| I 00117    | 16 B-1      | 1" x 17.02 mm                              | 25.4     | 17.02            | 15.88        | 8.28      | 21.0   | 36.1    | 41.0   | - | 58           | 65               | 2.75  |
| I 00118    | 20 B-1      | 1 1/4" x 3/4"                              | 31.75    | 19.56            | 19.05        | 10.19     | 26.4   | 43.2    | 49.3   | - | 80           | 95               | 3.80  |
| I 00119    | 24 B-1      | 1 1/2" x 1"                                | 38.1     | 25.40            | 25.40        | 14.63     | 33.4   | 53.4    | 60.0   | - | 160          | 160              | 7.00  |
| I 00120    | 28 B-1      | 1 3/4" x 30.99 mm                          | 44.45    | 30.99            | 27.94        | 15.90     | 37.0   | 65.1    | 72.5   | - | 200          | 200              | 8.70  |
| I 00121    | 32 B-1      | 2" x 30.99 mm                              | 50.8     | 30.99            | 29.21        | 17.81     | 42.2   | 67.4    | 75.3   | - | 250          | 250              | 9.70  |
| I 00122    | 40 B-1      | 2 1/2" x 1 1/2"                            | 63.5     | 38.10            | 39.37        | 22.89     | 60     | 82.6    | 92.6   | - | 355          | 380              | 16.90 |
| I 00123    | 48 B-1      | 3" x 45.72 mm                              | 76.2     | 45.72            | 48.26        | 29.84     | 70     | 102     | 112    | - | 560          | 600              | 23.90 |

## Dvouřadé

|         |         |                   |        |       |       |       |       |       |       |       |      |        |       |
|---------|---------|-------------------|--------|-------|-------|-------|-------|-------|-------|-------|------|--------|-------|
| I 00124 | 05 B-2  | 8 x 3 mm          | 8      | 3.00  | 5.00  | 2.31  | 7.2   | 13.55 | 16.65 | 5.64  | 7.8  | 8      | 0.34  |
| I 00051 | 06 B-2* | 3/8" x 7/32"      | 9.525  | 5.72  | 6.35  | 3.28  | 8.4   | 23.8  | 27.1  | 10.24 | 16.9 | 17.745 | 0.78  |
| I 00125 | 08 B-2  | 1/2" x 5/16"      | 12.7   | 7.75  | 8.51  | 4.45  | 12    | 31.0  | 34.9  | 13.92 | 31.1 | 32.655 | 1.35  |
| I 00126 | 10 B-2  | 5/8" x 3/8"       | 15.875 | 9.65  | 10.16 | 5.08  | 14.8  | 36.2  | 40.3  | 16.59 | 44.5 | 46.726 | 1.85  |
| I 00127 | 12 B-2  | 3/4" x 7/16"      | 19.05  | 11.68 | 12.07 | 5.72  | 16.4  | 42.2  | 46.8  | 19.46 | 57.8 | 60.69  | 2.48  |
| I 00128 | 16 B-2  | 1" x 17.02 mm     | 25.4   | 17.02 | 15.88 | 8.28  | 21.0  | 68.0  | 73.0  | 31.88 | 110  | 130    | 5.47  |
| I 00129 | 20 B-2  | 1 1/4" x 3/4"     | 31.75  | 19.56 | 19.05 | 10.19 | 26.4  | 79.0  | 85.1  | 36.45 | 170  | 170    | 7.47  |
| I 00130 | 24 B-2  | 1 1/2" x 1"       | 38.1   | 25.40 | 25.40 | 14.63 | 33.40 | 101.0 | 107.6 | 48.36 | 280  | 280    | 13.87 |
| I 00131 | 28 B-2  | 1 3/4" x 30.99 mm | 44.45  | 30.99 | 27.94 | 15.90 | 37.0  | 124.0 | 131.4 | 59.56 | 380  | 360    | 18.01 |
| I 00132 | 32 B-2  | 2" x 30.99 mm     | 50.8   | 30.99 | 29.21 | 17.81 | 42.2  | 126.0 | 133.9 | 58.55 | 450  | 450    | 19.58 |
| I 00133 | 40 B-2  | 2 1/2" x 1 1/2"   | 63.5   | 38.10 | 39.37 | 22.89 | 60.0  | 154.9 | 164.9 | 72.29 | 600  | 730.6  | 33.48 |
| I 00134 | 48 B-2  | 3" x 45.72 mm     | 76.2   | 45.72 | 48.26 | 29.84 | 70.0  | 194.0 | 204.0 | 91.21 | 1000 | 1140   | 51.51 |

## Třířadé

|         |         |                   |        |       |       |       |      |       |       |       |      |        |      |
|---------|---------|-------------------|--------|-------|-------|-------|------|-------|-------|-------|------|--------|------|
| I 00056 | 06 B-3* | 3/8" x 7/32"      | 9.525  | 5.72  | 6.35  | 3.28  | 8.4  | 34.0  | 37.3  | 10.24 | 24.9 | 26.145 | 1.18 |
| I 00135 | 08 B-3  | 1/2" x 5/16"      | 12.7   | 7.75  | 8.51  | 4.45  | 12.0 | 44.9  | 48.8  | 13.92 | 44.5 | 46.725 | 2.0  |
| I 00136 | 10 B-3  | 5/8" x 3/8"       | 15.875 | 9.65  | 10.16 | 5.08  | 14.8 | 52.8  | 56.9  | 16.59 | 66.7 | 70.035 | 2.8  |
| I 00137 | 12 B-3  | 3/4" x 7/16"      | 19.05  | 11.68 | 12.07 | 5.72  | 16.4 | 61.7  | 66.3  | 19.46 | 86.7 | 91.035 | 3.64 |
| I 00138 | 16 B-3  | 1" x 17.02 mm     | 25.4   | 17.02 | 15.88 | 8.28  | 21.0 | 99.9  | 105.0 | 31.88 | 165  | 195    | 8.16 |
| I 00139 | 20 B-3  | 1 1/4" x 3/4"     | 31.75  | 19.56 | 19.05 | 10.19 | 26.4 | 116.0 | 122.1 | 36.45 | 250  | 250    | 11.0 |
| I 00140 | 24 B-3  | 1 1/2" x 1"       | 38.1   | 25.40 | 25.40 | 14.63 | 33.4 | 150.0 | 156.6 | 48.36 | 425  | 425    | 21.0 |
| I 00141 | 28 B-3  | 1 3/4" x 30.99 mm | 44.45  | 30.99 | 27.94 | 15.90 | 37.0 | 184.0 | 191.4 | 59.56 | 530  | 530    | 26.0 |
| I 00142 | 32 B-3  | 2" x 30.99 mm     | 50.8   | 30.99 | 29.21 | 17.81 | 42.2 | 184.0 | 191.9 | 58.55 | 670  | 670    | 28.0 |
| I 00143 | 40 B-3  | 2 1/2" x 1 1/2"   | 63.5   | 38.10 | 39.37 | 22.89 | 60.0 | 227.0 | 237.0 | 72.29 | 950  | 1100   | 50.1 |
| I 00144 | 48 B-3  | 3" x 45.72 mm     | 76.2   | 45.72 | 48.26 | 29.84 | 70.0 | 287.0 | 297.0 | 91.21 | 1500 | 1700   | 77.0 |

### Poznámka:

Řetězy s tučně vytištěným ISO značením dodáváme pod obchodní značkou ČZ, Favorit nebo VELO.

\* Rovný tvar destiček.

Možno dodat i v poniklovaném provedení.

Rozměry uvedeny v mm.



# Válečkové řetězy / Příslušenství

Evropská konstrukce

DIN 8187/ISO R606-1984

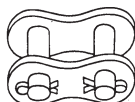
Materiál

Zušlechtnutá ocel



Typ 3

Spojovací  
článek  
s pérkem



Typ 4

Spojovací  
článek  
s pérkem



Typ 6

Redukční  
článek



Typ 7

Redukční  
dvojčlánek

## Spojovací elementy - jednořadé

| ISO<br>značení | Obchodní značení     | Spojovací článek |     | Redukční článek |     | Redukční dvojčlánek |     |
|----------------|----------------------|------------------|-----|-----------------|-----|---------------------|-----|
|                |                      | Obj. číslo       | Typ | Obj. číslo      | Typ | Obj. číslo          | Typ |
| 04 B-1         | 6 x 2.8 mm           | I 00145          | 3   | -               | -   | -                   | -   |
| 05 B-1         | 8 x 3 mm             | I 00146          | 3   | -               | -   | I 00208             | 7   |
| 06 B-1*        | 3/8" x 7/32"         | I 00061          | 3   | I 00076         | 6   | I 00088             | 7   |
| 081-1          | 1/2" x 1/8" VELO     | I 00373          | 3   | I 00376         | 6   | I 00378             | 7   |
| 082-1          | 1/2" x 3/32" Favorit | I 00374          | 3   | -               | -   | -                   | -   |
| 08 B-1         | 1/2" x 5/16"         | I 00147          | 3   | I 00178         | 6   | I 00209             | 7   |
| 101-1          | 5/8" x 1/4" Favorit  | I 00375          | 3   | I 00377         | 6   | I 00379             | 7   |
| 10 B-1         | 5/8" x 3/8"          | I 00148          | 3   | I 00179         | 6   | I 00210             | 7   |
| 12 B-1         | 3/4" x 7/16"         | I 00149          | 3   | I 00180         | 6   | I 00211             | 7   |
| 16 B-1         | 1" x 17.02 mm        | I 00150          | 3   | I 00181         | 6   | I 00212             | 7   |
| 20 B-1         | 1 1/4" x 3/4"        | I 00151          | 4   | I 00182         | 6   | I 00213             | 7   |
| 24 B-1         | 1 1/2" x 1"          | I 00152          | 4   | I 00183         | 6   | I 00214             | 7   |
| 28 B-1         | 1 3/4" x 30.99 mm    | I 00153          | 4   | I 00184         | 6   | I 00215             | 7   |
| 32 B-1         | 2" x 30.99 mm        | I 00154          | 4   | I 00185         | 6   | I 00216             | 7   |
| 40 B-1         | 2 1/2" x 1 1/2"      | I 00155          | 4   | I 00186         | 6   | I 00217             | 7   |
| 48 B-1         | 3" x 45.72 mm        | I 00156          | 4   | I 00187         | 6   | I 00218             | 7   |

## Spojovací elementy - dvouřadé

|         |                   |         |   |         |   |         |   |
|---------|-------------------|---------|---|---------|---|---------|---|
| 05 B-2  | 8 x 3 mm          | I 00157 | 3 | -       | 6 | -       | 7 |
| 06 B-2* | 3/8" x 7/32"      | I 00066 | 3 | I 00080 | 6 | I 00093 | 7 |
| 08 B-2  | 1/2" x 5/16"      | I 00158 | 3 | I 00188 | 6 | I 00219 | 7 |
| 10 B-2  | 5/8" x 3/8"       | I 00159 | 3 | I 00189 | 6 | I 00220 | 7 |
| 12 B-2  | 3/4" x 7/16"      | I 00160 | 3 | I 00190 | 6 | I 00221 | 7 |
| 16 B-2  | 1" x 17.02 mm     | I 00161 | 3 | I 00191 | 6 | I 00222 | 7 |
| 20 B-2  | 1 1/4" x 3/4"     | I 00162 | 4 | I 00192 | 6 | I 00223 | 7 |
| 24 B-2  | 1 1/2" x 1"       | I 00163 | 4 | I 00193 | 6 | I 00224 | 7 |
| 28 B-2  | 1 3/4" x 30.99 mm | I 00164 | 4 | I 00194 | 6 | I 00225 | 7 |
| 32 B-2  | 2" x 30.99 mm     | I 00165 | 4 | I 00195 | 6 | I 00226 | 7 |
| 40 B-2  | 2 1/2" x 1 1/2"   | I 00166 | 4 | I 00196 | 6 | I 00227 | 7 |
| 48 B-2  | 3" x 45.72 mm     | I 00167 | 4 | I 00197 | 6 | I 00228 | 7 |

## Spojovací elementy - třířadé

|         |                   |         |   |         |   |         |   |
|---------|-------------------|---------|---|---------|---|---------|---|
| 06 B-3* | 3/8" x 7/32"      | I 00071 | 3 | I 00084 | 6 | I 00098 | 7 |
| 08 B-3  | 1/2" x 5/16"      | I 00168 | 3 | I 00198 | 6 | I 00229 | 7 |
| 10 B-3  | 5/8" x 3/8"       | I 00169 | 3 | I 00199 | 6 | I 00230 | 7 |
| 12 B-3  | 3/4" x 7/16"      | I 00170 | 3 | I 00200 | 6 | I 00231 | 7 |
| 16 B-3  | 1" x 17.02 mm     | I 00171 | 3 | I 00201 | 6 | I 00232 | 7 |
| 20 B-3  | 1 1/4" x 3/4"     | I 00172 | 4 | I 00202 | 6 | I 00233 | 7 |
| 24 B-3  | 1 1/2" x 1"       | I 00173 | 4 | I 00203 | 6 | I 00234 | 7 |
| 28 B-3  | 1 3/4" x 30.99 mm | I 00174 | 4 | I 00204 | 6 | I 00235 | 7 |
| 32 B-3  | 2" x 30.99 mm     | I 00175 | 4 | I 00205 | 6 | I 00236 | 7 |
| 40 B-3  | 2 1/2" x 1 1/2"   | I 00176 | 4 | I 00206 | 6 | I 00237 | 7 |
| 48 B-3  | 3" x 45.72 mm     | I 00177 | 4 | I 00207 | 6 | I 00238 | 7 |

### Poznámka:

Řetězy s tučně vytištěným ISO značením dodáváme pod obchodní značkou ČZ, Favorit nebo VELO.

\* Rovný tvar destiček.

Možno dodat i v poniklovaném provedení. Možno dodat také vnitřní články a články pro pevné spojení.





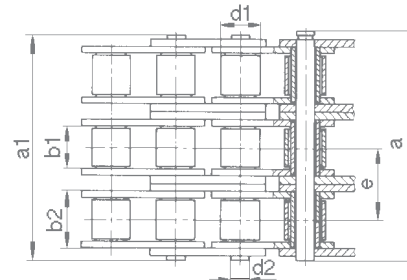
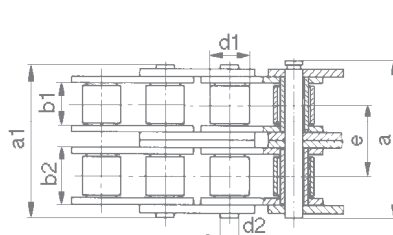
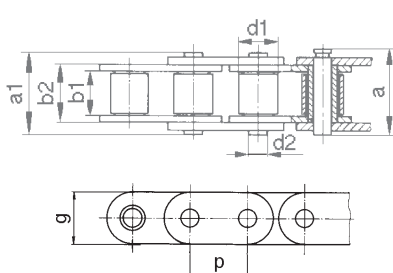
# Válečkové řetězy s rovnými destičkami

Evropská konstrukce

DIN 8187

Materiál

Zušlechtěná ocel



## Jednořadé

| Obj. číslo | ISO značení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø<br>válečku<br>d1 | Ø<br>čepu<br>d2 | g<br>max. | a1<br>max. | a<br>max. | e | Min. pevnost       |                        | kg/m |
|------------|-------------|-----------------------------------------------|-------------|------------------------|--------------------|-----------------|-----------|------------|-----------|---|--------------------|------------------------|------|
|            |             |                                               |             |                        |                    |                 |           |            |           |   | dle<br>ISO<br>[kN] | dle<br>výrobce<br>[kN] |      |
| I 00046    | 06 B-1      | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35               | 3.28            | 8.4       | 13.3       | 16.6      | - | 8.9                | 9.345                  | 0.41 |
| I 00047    | 08 B-1      | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51               | 4.45            | 12.0      | 17.0       | 20.9      | - | 17.8               | 18.69                  | 0.78 |
| I 00048    | 10 B-1      | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16              | 5.08            | 14.8      | 19.6       | 23.7      | - | 22.2               | 23.31                  | 0.98 |
| I 00049    | 12 B-1      | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07              | 5.72            | 16.4      | 22.7       | 27.3      | - | 28.9               | 30.3                   | 1.32 |
| I 00050    | 16 B-1      | 1" x 17.02 mm                                 | 25.4        | 17.02                  | 15.88              | 8.28            | 21.0      | 36.1       | 41.5      | - | 60                 | 60                     | 3.00 |

## Dvouřadé

| Obj. číslo | ISO značení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø<br>válečku<br>d1 | Ø<br>čepu<br>d2 | g<br>max. | a1<br>max. | a<br>max. | e     | Min. pevnost       |                        | kg/m |
|------------|-------------|-----------------------------------------------|-------------|------------------------|--------------------|-----------------|-----------|------------|-----------|-------|--------------------|------------------------|------|
|            |             |                                               |             |                        |                    |                 |           |            |           |       | dle<br>ISO<br>[kN] | dle<br>výrobce<br>[kN] |      |
| I 00051    | 06 B-2      | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35               | 3.28            | 8.4       | 23.8       | 27.1      | 10.24 | 16.9               | 17.745                 | 0.78 |
| I 00052    | 08 B-2      | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51               | 4.45            | 12.0      | 31.0       | 34.9      | 13.92 | 31.1               | 32.655                 | 1.52 |
| I 00053    | 10 B-2      | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16              | 5.08            | 14.8      | 36.2       | 40.3      | 16.59 | 44.5               | 46.73                  | 1.93 |
| I 00054    | 12 B-2      | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07              | 5.72            | 16.4      | 42.2       | 46.8      | 19.46 | 57.8               | 60.7                   | 2.50 |
| I 00055    | 16 B-2      | 1" x 17.02 mm                                 | 25.4        | 17.02                  | 15.88              | 8.28            | 21.0      | 68.0       | 73.4      | 31.88 | 100.0              | 110.0                  | 6.1  |

## Třířadé

| Obj. číslo | ISO značení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø<br>válečku<br>d1 | Ø<br>čepu<br>d2 | g<br>max. | a1<br>max. | a<br>max. | e     | Min. pevnost       |                        | kg/m |
|------------|-------------|-----------------------------------------------|-------------|------------------------|--------------------|-----------------|-----------|------------|-----------|-------|--------------------|------------------------|------|
|            |             |                                               |             |                        |                    |                 |           |            |           |       | dle<br>ISO<br>[kN] | dle<br>výrobce<br>[kN] |      |
| I 00056    | 06 B-3      | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35               | 3.28            | 8.4       | 34.0       | 37.3      | 10.24 | 24.9               | 26.145                 | 1.18 |
| I 00057    | 08 B-3      | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51               | 4.45            | 12.0      | 44.9       | 48.8      | 13.92 | 44.5               | 46.725                 | 2.24 |
| I 00058    | 10 B-3      | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16              | 5.08            | 14.8      | 52.8       | 56.9      | 16.59 | 66.7               | 70.04                  | 2.88 |
| I 00059    | 12 B-3      | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07              | 5.72            | 16.4      | 61.7       | 66.3      | 19.46 | 86.7               | 91.0                   | 3.8  |
| I 00060    | 16 B-3      | 1" x 17.02 mm                                 | 25.4        | 17.02                  | 15.88              | 8.28            | 21.0      | 99.9       | 105.3     | 31.88 | 180.0              | 195.0                  | 7.93 |

Rozměry uvedeny v mm.

### Poznámka:

Řetězy s tučně vytištěným ISO značením dodáváme pod obchodní značkou ČZ, Favorit nebo VELO.

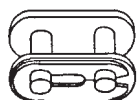
Redukční článek snižuje pevnost řetězu (sílu při přetržení) o cca 20%.

Možno dodat i v poniklovaném provedení.



**Válečkové řetězy s rovnými destičkami / Příslušenství**  
**Evropská konstrukce DIN 8187**

**Materiál**  
**Zušlechtěná ocel**



Typ 3  
 Spojovací  
 článek  
 s pérkem



Typ 6  
 Redukční  
 článek



Typ 7  
 Redukční  
 dvojčlánek

**Spojovací elementy - jednořadé**

| ISO<br>značení | Obchodní značení | Spojovací článek |     | Redukční článek |     | Redukční dvojčlánek |     |
|----------------|------------------|------------------|-----|-----------------|-----|---------------------|-----|
|                |                  | Obj. číslo       | Typ | Obj. číslo      | Typ | Obj. číslo          | Typ |
| 06 B-1         | 3/8" x 7/32"     | I 00061          | 3   | I 00076         | 6   | I 00088             | 7   |
| 08 B-1         | 1/2" x 5/16"     | I 00062          | 3   | I 00077         | 6   | I 00089             | 7   |
| 10 B-1         | 5/8" x 3/8"      | I 00063          | 3   | I 00078         | 6   | I 00090             | 7   |
| 12 B-1         | 3/4" x 7/16"     | I 00064          | 3   | I 00079         | 6   | I 00091             | 7   |
| 16 B-1         | 1" x 17.02 mm    | I 00065          | 3   | -               | 6   | I 00092             | 7   |

**Spojovací elementy - dvouřadé**

| ISO<br>značení | Obchodní značení | Spojovací článek |     | Redukční článek |     | Redukční dvojčlánek |     |
|----------------|------------------|------------------|-----|-----------------|-----|---------------------|-----|
|                |                  | Obj. číslo       | Typ | Obj. číslo      | Typ | Obj. číslo          | Typ |
| 06 B-2         | 3/8" x 7/32"     | I 00066          | 3   | I 00080         | 6   | I 00093             | 7   |
| 08 B-2         | 1/2" x 5/16"     | I 00067          | 3   | I 00081         | 6   | I 00094             | 7   |
| 10 B-2         | 5/8" x 3/8"      | I 00068          | 3   | I 00082         | 6   | I 00095             | 7   |
| 12 B-2         | 3/4" x 7/16"     | I 00069          | 3   | I 00083         | 6   | I 00096             | 7   |
| 16 B-2         | 1" x 17.02 mm    | I 00070          | 3   | -               | -   | I 00097             | 7   |

**Spojovací elementy - třířadé**

| ISO<br>značení | Obchodní značení | Spojovací článek |     | Redukční článek |     | Redukční dvojčlánek |     |
|----------------|------------------|------------------|-----|-----------------|-----|---------------------|-----|
|                |                  | Obj. číslo       | Typ | Obj. číslo      | Typ | Obj. číslo          | Typ |
| 06 B-3         | 3/8" x 7/32"     | I 00071          | 3   | I 00084         | 6   | I 00098             | 7   |
| 08 B-3         | 1/2" x 5/16"     | I 00072          | 3   | I 00085         | 6   | I 00099             | 7   |
| 10 B-3         | 5/8" x 3/8"      | I 00073          | 3   | I 00086         | 6   | I 00100             | 7   |
| 12 B-3         | 3/4" x 7/16"     | I 00074          | 3   | I 00087         | 6   | I 00101             | 7   |
| 16 B-3         | 1" x 17.02 mm    | I 00075          | 3   | -               | -   | I 00102             | 7   |

**Poznámka:**

Řetězy s tučně vytištěným ISO značením dodáváme pod obchodní značkou ČZ, Favorit nebo VELO.  
 Možno dodat i v poniklovaném provedení. Možno dodat také vnitřní články a články pro pevné spojení.



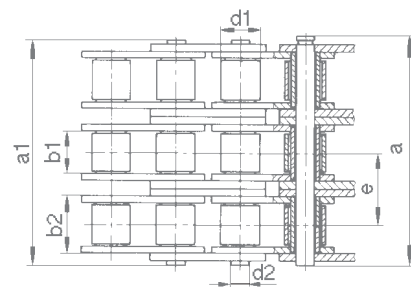
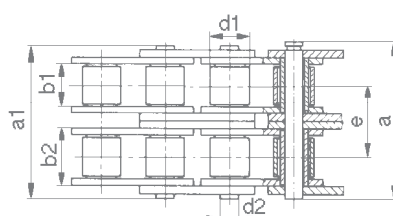
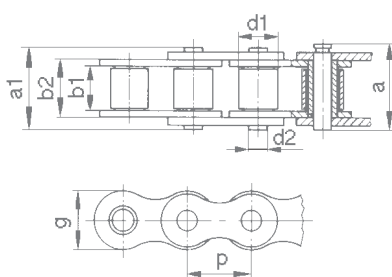
# Válečkové řetězy

Americká konstrukce

DIN 8188/ISO R606-1984

Materiál

Zušlechtnutá ocel



## Jednořadé

| Obj. číslo | ISO značení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø<br>válečku<br>d1 | Ø<br>čepu<br>d2 | g<br>max. | a1<br>max. | a<br>max. | e | Min. pevnost       |                        | kg/m  |
|------------|-------------|-----------------------------------------------|-------------|------------------------|--------------------|-----------------|-----------|------------|-----------|---|--------------------|------------------------|-------|
|            |             |                                               |             |                        |                    |                 |           |            |           |   | dle<br>ISO<br>[kN] | dle<br>výrobce<br>[kN] |       |
| I 00239    | 06 A-1      | 3/8" x 3/16"                                  | 9.525       | 4.77                   | 5.08               | 3.58            | 9.05      | 13.2       | 16.5      | - | 7.9                | 7.9                    | 0.31  |
| I 00240    | 08 A-1      | 1/2" x 5/16"                                  | 12.7        | 7.85                   | 7.95               | 3.96            | 12.00     | 16.4       | 17.7      | - | 13.8               | 17.5                   | 0.68  |
| I 00241    | 10 A-1      | 5/8" x 3/8"                                   | 15.875      | 9.53                   | 10.16              | 5.08            | 14.50     | 20.1       | 21.7      | - | 21.8               | 27.2                   | 0.72  |
| I 00242    | 12 A-1      | 3/4" x 1/2"                                   | 19.05       | 12.70                  | 11.91              | 5.94            | 17.70     | 25.4       | 27.0      | - | 31.1               | 32.6                   | 1.53  |
| I 00243    | 16 A-1      | 1" x 5/8"                                     | 25.4        | 15.88                  | 15.88              | 7.92            | 24.10     | 33.3       | 38.7      | - | 55.6               | 56.7                   | 2.60  |
| I 00244    | 20 A-1      | 1 1/4" x 3/4"                                 | 31.75       | 19.05                  | 19.05              | 9.53            | 30.10     | 41.1       | 47.2      | - | 86.7               | 88.5                   | 4.00  |
| I 00245    | 24 A-1      | 1 1/2" x 1"                                   | 38.1        | 25.22                  | 22.23              | 11.10           | 36.20     | 50.8       | 57.4      | - | 124.6              | 127.0                  | 6.00  |
| I 00246    | 28 A-1      | 1 3/4" x 1"                                   | 44.45       | 25.22                  | 25.40              | 12.70           | 42.20     | 54.9       | 62.3      | - | 169.0              | 172.4                  | 7.50  |
| I 00247    | 32 A-1      | 2" x 1 1/4"                                   | 50.8        | 31.55                  | 28.58              | 14.27           | 48.20     | 65.5       | 73.4      | - | 222.4              | 226.8                  | 10.00 |
| I 00248    | 40 A-1      | 2 1/2" x 1 1/2"                               | 63.5        | 37.85                  | 39.68              | 19.84           | 60.30     | 80.3       | 90.3      | - | 347.0              | 353.8                  | 16.65 |
| I 00249    | 48 A-1      | 3" x 1 3/4"                                   | 76.2        | 47.35                  | 47.63              | 23.80           | 72.30     | 95.5       | 105.5     | - | 510.3              | 610.3                  | 23.35 |

## Dvouřadé

| Obj. číslo | ISO značení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø<br>válečku<br>d1 | Ø<br>čepu<br>d2 | g<br>max. | a1<br>max. | a<br>max. | e     | Min. pevnost       |                        | kg/m  |
|------------|-------------|-----------------------------------------------|-------------|------------------------|--------------------|-----------------|-----------|------------|-----------|-------|--------------------|------------------------|-------|
|            |             |                                               |             |                        |                    |                 |           |            |           |       | dle<br>ISO<br>[kN] | dle<br>výrobce<br>[kN] |       |
| I 00250    | 08 A-2      | 1/2" x 5/16"                                  | 12.7        | 7.95                   | 7.92               | 3.96            | 12.07     | 32.3       | 36.2      | 14.38 | 28.2               | 28.2                   | 1.19  |
| I 00251    | 10 A-2      | 5/8" x 3/8"                                   | 15.88       | 9.53                   | 10.16              | 5.08            | 15.09     | 39.9       | 44.0      | 18.11 | 44.4               | 44.4                   | 1.92  |
| I 00252    | 12 A-2      | 3/4" x 1/2"                                   | 19.05       | 12.70                  | 11.91              | 5.94            | 18.10     | 49.8       | 54.4      | 22.78 | 62.3               | 65.4                   | 2.90  |
| I 00253    | 16 A-2      | 1" x 5/8"                                     | 25.4        | 15.88                  | 15.88              | 7.92            | 24.10     | 62.7       | 68.1      | 29.29 | 111.2              | 113.4                  | 5.00  |
| I 00254    | 20 A-2      | 1 1/4" x 3/4"                                 | 31.75       | 19.05                  | 19.05              | 9.53            | 30.10     | 77.0       | 83.1      | 35.76 | 170.0              | 177.0                  | 7.14  |
| I 00255    | 24 A-2      | 1 1/2" x 1"                                   | 38.1        | 25.22                  | 22.23              | 11.10           | 36.20     | 96.3       | 102.9     | 45.44 | 249.1              | 254.0                  | 12.50 |
| I 00256    | 28 A-2      | 1 3/4" x 1"                                   | 44.45       | 25.22                  | 25.40              | 12.70           | 42.20     | 103.0      | 110.4     | 48.87 | 338.1              | 344.8                  | 13.86 |
| I 00257    | 32 A-2      | 2" x 1 1/4"                                   | 50.8        | 31.55                  | 28.58              | 14.27           | 48.20     | 124.0      | 131.9     | 58.55 | 444.8              | 453.6                  | 18.78 |
| I 00258    | 40 A-2      | 2 1/2" x 1 1/2"                               | 63.5        | 37.85                  | 39.68              | 19.84           | 60.30     | 151.0      | 161.0     | 71.55 | 693.9              | 707.6                  | 32.97 |
| I 00259    | 48 A-2      | 3" x 1 3/4"                                   | 76.2        | 47.35                  | 47.63              | 23.80           | 72.30     | 183.0      | 193.0     | 87.83 | 1020.0             | 1020.6                 | 46.31 |

## Třířadé

| Obj. číslo | ISO značení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø<br>válečku<br>d1 | Ø<br>čepu<br>d2 | g<br>max. | a1<br>max. | a<br>max. | e     | Min. pevnost       |                        | kg/m  |
|------------|-------------|-----------------------------------------------|-------------|------------------------|--------------------|-----------------|-----------|------------|-----------|-------|--------------------|------------------------|-------|
|            |             |                                               |             |                        |                    |                 |           |            |           |       | dle<br>ISO<br>[kN] | dle<br>výrobce<br>[kN] |       |
| I 00340    | 12 A-3      | 3/4" x 1/2"                                   | 19.05       | 12.70                  | 11.91              | 5.94            | 18.10     | 72.6       | 77.2      | 22.78 | 93.4               | 98.1                   | 4.53  |
| I 00358    | 16 A-3      | 1" x 5/8"                                     | 25.4        | 15.88                  | 15.88              | 7.92            | 24.13     | 91.7       | 97.1      | 29.29 | 170.0              | 170.1                  | 7.50  |
| I 00260    | 20 A-3      | 1 1/4" x 3/4"                                 | 31.75       | 19.05                  | 19.05              | 9.53            | 30.10     | 113.0      | 119.1     | 35.76 | 260.2              | 265.0                  | 12.00 |
| I 00261    | 24 A-3      | 1 1/2" x 1"                                   | 38.1        | 25.22                  | 22.23              | 11.10           | 36.20     | 141.0      | 147.6     | 45.44 | 373.7              | 381.0                  | 18.00 |
| I 00262    | 28 A-3      | 1 3/4" x 1"                                   | 44.45       | 25.22                  | 25.40              | 12.70           | 42.20     | 152.0      | 159.4     | 48.87 | 507.1              | 517.0                  | 22.00 |
| I 00263    | 32 A-3      | 2" x 1 1/4"                                   | 50.8        | 31.55                  | 28.58              | 14.27           | 48.20     | 182.0      | 189.9     | 58.55 | 667.2              | 680.4                  | 30.00 |
| I 00264    | 40 A-3      | 2 1/2" x 1 1/2"                               | 63.5        | 37.85                  | 39.68              | 19.84           | 60.30     | 223.0      | 233.0     | 71.55 | 1040.0             | 1061.4                 | 49.00 |
| I 00265    | 48 A-3      | 3" x 1 3/4"                                   | 76.2        | 47.35                  | 47.63              | 23.80           | 72.30     | 271.0      | 281.0     | 87.83 | 1530.0             | 1530.9                 | 69.00 |

Rozměry uvedeny v mm.



# Válečkové řetězy / Příslušenství

Americká konstrukce

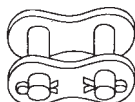
DIN 8188/ISO R606-1984

Materiál

Zušlechtnutá ocel



Typ 3  
Spojovací  
článek  
s pérkem



Typ 4  
Spojovací  
článek  
se závlačkou



Typ 6  
Redukční  
článek



Typ 7  
Redukční  
dvojčlánek

## Spojovací elementy - jednořadé

| ISO<br>značení | Obchodní značení | Spojovací článek |     | Redukční článek |     | Redukční dvojčlánek |     |
|----------------|------------------|------------------|-----|-----------------|-----|---------------------|-----|
|                |                  | Obj. číslo       | Typ | Obj. číslo      | Typ | Obj. číslo          | Typ |
| 06 A-1         | 3/8" x 3/16"     | I 00266          | 3   | -               | -   | -                   | -   |
| 08 A-1         | 1/2" x 5/16"     | I 00267          | 3   | I 00294         | 6   | -                   | -   |
| 10 A-1         | 5/8" x 3/8"      | I 00268          | 3   | I 00295         | 6   | I 00319             | 7   |
| 12 A-1         | 3/4" x 1/2"      | I 00269          | 3   | I 00296         | 6   | I 00320             | 7   |
| 16 A-1         | 1" x 5/8"        | I 00270          | 3   | I 00297         | 6   | -                   | -   |
| 20 A-1         | 1 1/4" x 3/4"    | I 00271          | 4   | I 00298         | 6   | I 00321             | 7   |
| 24 A-1         | 1 1/2" x 1"      | I 00272          | 4   | I 00299         | 6   | I 00322             | 7   |
| 28 A-1         | 1 3/4" x 1"      | I 00273          | 4   | I 00300         | 6   | I 00323             | 7   |
| 32 A-1         | 2" x 1 1/4"      | I 00274          | 4   | I 00301         | 6   | I 00324             | 7   |
| 40 A-1         | 2 1/2" x 1 1/2"  | I 00275          | 4   | I 00302         | 6   | I 00325             | 7   |
| 48 A-1         | 3" x 1 3/4"      | I 00276          | 4   | I 00303         | 6   | I 00326             | 7   |

## Spojovací elementy - dvouřadé

| ISO<br>značení | Obchodní značení | Spojovací článek |     | Redukční článek |     | Redukční dvojčlánek |     |
|----------------|------------------|------------------|-----|-----------------|-----|---------------------|-----|
|                |                  | Obj. číslo       | Typ | Obj. číslo      | Typ | Obj. číslo          | Typ |
| 08 A-2         | 1/2" x 5/16"     | I 00277          | 3   | -               | -   | -                   | -   |
| 10 A-2         | 5/8" x 3/8"      | I 00278          | 3   | -               | -   | -                   | -   |
| 12 A-2         | 3/4" x 1/2"      | I 00279          | 3   | I 00304         | 6   | I 00327             | 7   |
| 16 A-2         | 1" x 5/8"        | I 00280          | 3   | I 00305         | 6   | -                   | -   |
| 20 A-2         | 1 1/4" x 3/4"    | I 00281          | 4   | I 00306         | 6   | I 00328             | 7   |
| 24 A-2         | 1 1/2" x 1"      | I 00282          | 4   | I 00307         | 6   | I 00329             | 7   |
| 28 A-2         | 1 3/4" x 1"      | I 00283          | 4   | I 00308         | 6   | I 00330             | 7   |
| 32 A-2         | 2" x 1 1/4"      | I 00284          | 4   | I 00309         | 6   | I 00331             | 7   |
| 40 A-2         | 2 1/2" x 1 1/2"  | I 00285          | 4   | I 00310         | 6   | I 00332             | 7   |
| 48 A-2         | 3" x 1 3/4"      | I 00286          | 4   | I 00311         | 6   | I 00333             | 7   |

## Spojovací elementy - třířadé

| ISO<br>značení | Obchodní značení | Spojovací článek |     | Redukční článek |     | Redukční dvojčlánek |     |
|----------------|------------------|------------------|-----|-----------------|-----|---------------------|-----|
|                |                  | Obj. číslo       | Typ | Obj. číslo      | Typ | Obj. číslo          | Typ |
| 12 A-3         | 3/4" x 1/2"      | I 00287          | 3   | I 00312         | 6   | -                   | -   |
| 16 A-3         | 1" x 5/8"        | I 00359          | 4   | I 00360         | 6   | I 00361             | 7   |
| 20 A-3         | 1 1/4" x 3/4"    | I 00288          | 4   | I 00313         | 6   | I 00334             | 7   |
| 24 A-3         | 1 1/2" x 1"      | I 00289          | 4   | I 00314         | 6   | I 00335             | 7   |
| 28 A-3         | 1 3/4" x 1"      | I 00290          | 4   | I 00315         | 6   | I 00336             | 7   |
| 32 A-3         | 2" x 1 1/4"      | I 00291          | 4   | I 00316         | 6   | I 00337             | 7   |
| 40 A-3         | 2 1/2" x 1 1/2"  | I 00292          | 4   | I 00317         | 6   | I 00338             | 7   |
| 48 A-3         | 3" x 1 3/4"      | I 00293          | 4   | I 00318         | 6   | I 00339             | 7   |

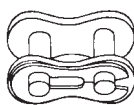
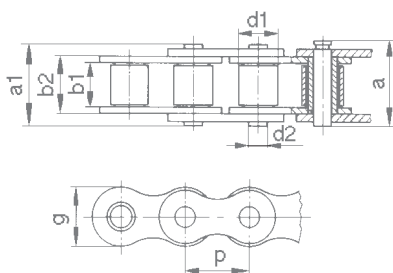


# Válečkové řetězy/Příslušenství

Podniková norma

Materiál

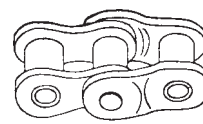
Zušlechtnutá ocel



Typ 3  
Spojovací  
článek  
s pérkem



Typ 6  
Redukční  
článek



Typ 7  
Redukční  
dvojčlánek

## Jednořadé

| Obj. číslo | ISO značení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø<br>válečku<br>d1 | Ø<br>čepu<br>d2 | g<br>max. | a1<br>max. | a<br>max. | Pevnost<br>při<br>přetržení<br>[kN] | kg/m |
|------------|-------------|-----------------------------------------------|-------------|------------------------|--------------------|-----------------|-----------|------------|-----------|-------------------------------------|------|
| I 00380    | 06 A        | 3/8" x 3.9 mm                                 | 9.525       | 3.94                   | 6.35               | 3.28            | 8.20      | 10.60      | 12.05     | 9.345                               | 0.35 |
| I 00381    | 06 B ZP*    | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35               | 3.28            | 8.20      | 13.35      | 14.70     | 14.3                                | 0.72 |
| I 00382    |             | 1/2" x 3/16" VELO                             | 12.7        | 4.88                   | 7.75               | 3.66            | 9.90      | 11.20      | 12.30     | 8.4                                 | 0.35 |
| I 00383    |             | 1/2" x 3/16" V.D.                             | 12.7        | 4.88                   | 7.75               | 4.18            | 10.90     | 13.00      | 14.30     | 10.5                                | 0.48 |
| I 00384    |             | 1/2" x 3/16" MOFA                             | 12.7        | 4.88                   | 7.75               | 4.18            | 10.90     | 13.00      | 14.30     | 15.75                               | 0.48 |
| I 00385    | 086         | 1/2" x 5.2 mm                                 | 12.7        | 5.30                   | 8.51               | 4.45            | 11.80     | 13.90      | 15.90     | 18.69                               | 0.62 |
| I 00386    |             | 1/2" x 5.2 mm                                 | 12.7        | 5.20                   | 7.75               | 4.18            | 11.80     | 14.50      | 15.90     | 18.81                               | 0.64 |
| I 00387    |             | 1/2" x 1/4" MOFA                              | 12.7        | 6.40                   | 7.75               | 4.18            | 10.90     | 14.50      | 15.90     | 15.75                               | 0.52 |
| I 00388    |             | 1/2" x 1/4" MOFA                              | 12.7        | 6.40                   | 8.51               | 4.18            | 10.90     | 14.50      | 15.90     | 15.75                               | 0.52 |
| I 00389    | 12 B ZP*    | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07              | 6.10            | 17.70     | 24.50      | 26.20     | 36.0                                | 1.51 |
| I 00390    |             | 1" x 1/2"                                     | 25.4        | 12.70                  | 15.88              | 8.28            | 21.00     | 32.10      | 37.00     | 75.0                                | 2.5  |
| I 00391    |             | 1" x 43/64" R24*                              | 25.4        | 17.02                  | 15.88              | 8.28            | 24.00     | 35.30      | 39.60     | 74.0                                | 3.3  |

## Spojovací elementy - jednořadé

| ISO značení | Obchodní značení  | Spojovací článek |     | Redukční článek |     | Redukční dvojčlánek |     |
|-------------|-------------------|------------------|-----|-----------------|-----|---------------------|-----|
|             |                   | Obj. číslo       | Typ | Obj. číslo      | Typ | Obj. číslo          | Typ |
| 06 A        | 3/8" x 3.9 mm     | I 00392          | 3   | -               | -   | -                   | -   |
| 06 B ZP*    | 3/8" x 7/32"      | I 00393          | 3   | I 00404         | 6   | I 00412             | 7   |
|             | 1/2" x 3/16" VELO | I 00394          | 3   | I 00405         | 6   | I 00413             | 7   |
|             | 1/2" x 3/16" V.D. | I 00395          | 3   | I 00406         | 6   | I 00414             | 7   |
|             | 1/2" x 3/16" MOFA | I 00396          | 3   | I 00407         | 6   | I 00415             | 7   |
| 086         | 1/2" x 5.2 mm     | I 00397          | 3   | I 00408         | 6   | I 00416             | 7   |
|             | 1/2" x 5.2 mm     | I 00398          | 3   | -               | -   | I 00417             | 7   |
|             | 1/2" x 1/4" MOFA  | I 00399          | 3   | I 00409         | 6   | I 00418             | 7   |
|             | 1/2" x 1/4" MOFA  | I 00400          | 3   | I 00410         | 6   | I 00419             | 7   |
| 12 B ZP*    | 3/4" x 7/16"      | I 00401          | 3   | I 00411         | 6   | I 00420             | 7   |
|             | 1" x 1/2"         | I 00402          | 3   | -               | -   | -                   | -   |
|             | 1" x 43/64" R24*  | I 00403          | 3   | -               | -   | -                   | -   |

Rozměry uvedeny v mm.

Možno dodat také vnitřní články a články pro pevné spojení.

\* Pouze s rovnými destičkami

Možno dodat i v poniklovaném provedení.



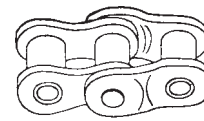
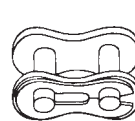
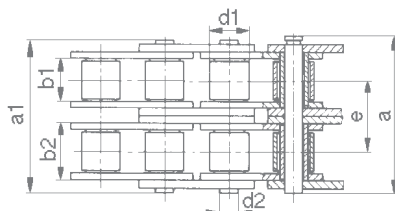
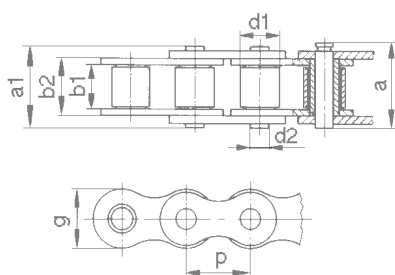
# Válečkové řetězy/Příslušenství

nerez

DIN 8187

Materiál

Nerez



Typ 3  
Spojovací  
článek  
s pérkem

Typ 6  
Redukční  
článek

Typ 7  
Redukční  
dvojčlánek

## Jednořadé

| Obj. číslo | ISO značení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø<br>válečku<br>d1 | Ø<br>čepu<br>d2 | b2<br>max. | g<br>max. | a1<br>max. | a<br>max. | e | Pevnost<br>při<br>přetržení<br>[kN] | kg/m |
|------------|-------------|-----------------------------------------------|-------------|------------------------|--------------------|-----------------|------------|-----------|------------|-----------|---|-------------------------------------|------|
| T 43296    | 04-1        | 6 x 2.8 mm                                    | 6           | 2.80                   | 4.00               | 1.85            | 4.10       | 5.0       | 7.4        | 10.3      | - | 2.3                                 | 0.12 |
| T 18518    | 05 B-1      | 8 x 3.0 mm                                    | 8           | 3.00                   | 5.00               | 2.31            | 4.77       | 7.1       | 8.6        | 11.7      | - | 4.0                                 | 0.18 |
| T 18519*   | 06 B-1      | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35               | 3.28            | 8.53       | 8.2       | 13.5       | 16.8      | - | 7.0                                 | 0.41 |
| T 18520    | 08 B-1      | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51               | 4.45            | 11.30      | 11.8      | 17.0       | 20.9      | - | 12.0                                | 0.70 |
| T 18521    | 10 B-1      | 5/8" x 3/8"                                   | 15.88       | 9.65                   | 10.16              | 5.08            | 13.28      | 14.7      | 19.6       | 23.7      | - | 14.5                                | 0.91 |
| T 18522    | 12 B-1      | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07              | 5.72            | 15.62      | 16.1      | 22.7       | 27.3      | - | 18.0                                | 1.18 |
| T 29354    | 16 B-1      | 1" x 17.02 mm                                 | 25.4        | 17.02                  | 15.88              | 8.28            | 25.40      | 21.0      | 36.1       | 41.5      | - | 40.0                                | 2.50 |

## Dvouřadé

|          |        |               |       |       |       |      |       |      |      |      |       |      |      |
|----------|--------|---------------|-------|-------|-------|------|-------|------|------|------|-------|------|------|
| T 37467  | 05 B-2 | 8 x 3.0 mm    | 8     | 3.00  | 5.00  | 2.31 | 4.77  | 7.1  | 14.3 | 17.4 | 5.64  | 6.0  | 0.36 |
| T 37464* | 06 B-2 | 3/8" x 7/32"  | 9.525 | 5.72  | 6.35  | 3.28 | 8.53  | 8.2  | 23.8 | 27.1 | 10.24 | 11.9 | 0.78 |
| T 37468  | 08 B-2 | 1/2" x 5/16"  | 12.7  | 7.75  | 8.51  | 4.45 | 11.30 | 11.8 | 31.0 | 34.9 | 13.92 | 20.4 | 1.36 |
| T 37469  | 10 B-2 | 5/8" x 3/8"   | 15.88 | 9.65  | 10.16 | 5.08 | 13.28 | 14.7 | 36.2 | 40.3 | 16.59 | 24.6 | 1.82 |
| T 37470  | 12 B-2 | 3/4" x 7/16"  | 19.05 | 11.68 | 12.07 | 5.72 | 15.62 | 16.1 | 42.2 | 46.8 | 19.46 | 31.4 | 2.38 |
| T 37471  | 16 B-2 | 1" x 17.02 mm | 25.4  | 17.02 | 15.88 | 8.28 | 25.40 | 21.0 | 68.0 | 73.4 | 31.88 | 68.0 | 5.10 |

## Spojovací článek - jednořadý

| Obj. číslo | Typ | ISO značení | Obchodní značení |
|------------|-----|-------------|------------------|
| T 43297    | 3   | 04 -1       | 6 x 2.8 mm       |
| T 18528    | 3   | 05 B-1      | 8 x 3.0 mm       |
| T 18529    | 3   | 06 B-1      | 3/8" x 7/32"     |
| T 18530    | 3   | 08 B-1      | 1/2" x 5/16"     |
| T 18531    | 3   | 10 B-1      | 5/8" x 3/8"      |
| T 18532    | 3   | 12 B-1      | 3/4" x 7/16"     |
| T 29355    | 3   | 16 B-1      | 1" x 17.02 mm    |

## Redukční článek - jednořadý

| Obj. číslo | Typ | ISO značení | Obchodní značení |
|------------|-----|-------------|------------------|
| T 43298    | 7   | 04 -1       | 6 x 2.8 mm       |
| T 18523    | 6   | 05 B-1      | 8 x 3.0 mm       |
| T 18524    | 6   | 06 B-1      | 3/8" x 7/32"     |
| T 18525    | 6   | 08 B-1      | 1/2" x 5/16"     |
| T 18526    | 6   | 10 B-1      | 5/8" x 3/8"      |
| T 18527    | 6   | 12 B-1      | 3/4" x 7/16"     |
| T 29356    | 6   | 16 B-1      | 1" x 17.02 mm    |

## Spojovací článek - dvouřadý

|         |   |        |               |
|---------|---|--------|---------------|
| T 37472 | 3 | 05 B-2 | 8 x 3.0 mm    |
| T 37465 | 3 | 06 B-2 | 3/8" x 7/32"  |
| T 37473 | 3 | 08 B-2 | 1/2" x 5/16"  |
| T 37474 | 3 | 10 B-2 | 5/8" x 3/8"   |
| T 37475 | 3 | 12 B-2 | 3/4" x 7/16"  |
| T 37476 | 3 | 16 B-2 | 1" x 17.02 mm |

## Redukční článek - dvouřadý

|         |   |        |               |
|---------|---|--------|---------------|
| T 37477 | 6 | 05 B-2 | 8 x 3.0 mm    |
| T 37466 | 6 | 06 B-2 | 3/8" x 7/32"  |
| T 37478 | 6 | 08 B-2 | 1/2" x 5/16"  |
| T 37479 | 6 | 10 B-2 | 5/8" x 3/8"   |
| T 37480 | 6 | 12 B-2 | 3/4" x 7/16"  |
| T 37481 | 6 | 16 B-2 | 1" x 17.02 mm |

\* Rovný tvar destiček.

Rozměry uvedeny v mm.

Poznámka:

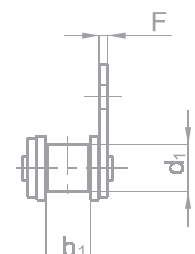
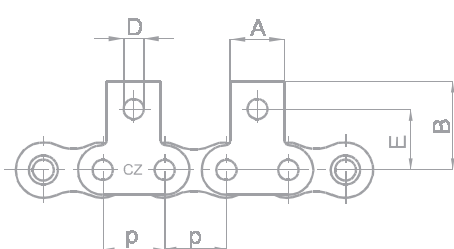
Nerez válečkové řetězy s dutými čepy, rovnými destičkami a s unašeči dodáváme na poptávku.



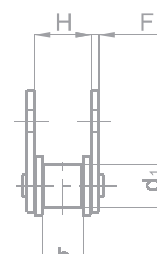


# Válečkové řetězy s unášecími destičkami

Materiál  
Zušlechtnutá ocel



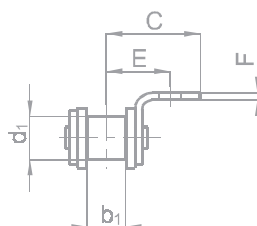
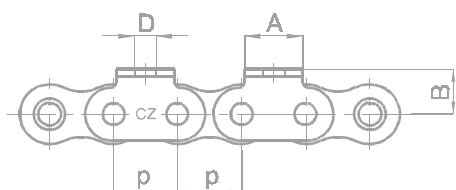
Typ M1  
R1



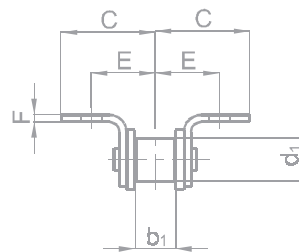
Typ M2  
R2

## Úzký rovný unášec

| Obj. číslo  | ISO značení | Unášec | Obch. značení Rozteč x vnitřní šířka | Rozteč p | Vnitřní šířka b1 | Ø válečku d1 | A     | B     | D    | E     | H     | F    | Pevnost při přetržení [kN] | kg/m |
|-------------|-------------|--------|--------------------------------------|----------|------------------|--------------|-------|-------|------|-------|-------|------|----------------------------|------|
| Na poptávku | 06 B-1      | M1     | 3/8" x 7/32"                         | 9.525    | 5.72             | 6.35         | 8.00  | 13.60 | 3.20 | 9.10  | -     | 1.00 | 9.345                      | 0.46 |
|             | 08 B-1      | M1     | 1/2" x 5/16"                         | 12.7     | 7.75             | 8.51         | 11.50 | 19.00 | 4.30 | 13.00 | -     | 1.40 | 18.690                     | 0.79 |
|             | 10 B-1      | M1     | 5/8" x 3/8"                          | 15.875   | 9.65             | 10.16        | 14.00 | 24.00 | 5.30 | 16.00 | -     | 1.50 | 23.310                     | 1.04 |
|             | 12 B-1      | M1     | 3/4" x 7/16"                         | 19.05    | 11.68            | 12.07        | 17.00 | 30.00 | 6.40 | 21.00 | -     | 1.80 | 30.345                     | 1.39 |
|             | 12 B-1      | R1     | 3/4" x 7/16"                         | 19.05    | 11.68            | 12.07        | 20.00 | 33.00 | 6.40 | 23.00 | -     | 2.00 | 30.345                     | 1.43 |
|             | 16 B-1      | R1     | 1" x 17.02 mm                        | 25.4     | 17.02            | 15.88        | 25.00 | 43.00 | 8.40 | 30.50 | -     | 3.00 | 65.000                     | 3.15 |
|             | 06 B-1      | M2     | 3/8" x 7/32"                         | 9.525    | 5.72             | 6.35         | 8.00  | 13.60 | 3.20 | 9.10  | 8.75  | 1.00 | 9.345                      | 0.51 |
|             | 08 B-1      | M2     | 1/2" x 5/16"                         | 12.7     | 7.75             | 8.51         | 11.50 | 19.00 | 4.30 | 13.00 | 11.50 | 1.40 | 18.690                     | 0.87 |
|             | 10 B-1      | M2     | 5/8" x 3/8"                          | 15.875   | 9.65             | 10.16        | 14.00 | 24.00 | 5.30 | 16.00 | 13.50 | 1.50 | 23.310                     | 1.13 |
|             | 12 B-1      | M2     | 3/4" x 7/16"                         | 19.05    | 11.68            | 12.07        | 17.00 | 30.00 | 6.40 | 21.00 | 15.80 | 1.80 | 30.345                     | 1.53 |
|             | 12 B-1      | R2     | 3/4" x 7/16"                         | 19.05    | 11.68            | 12.07        | 20.00 | 33.00 | 6.40 | 23.00 | 15.80 | 2.00 | 30.345                     | 1.63 |
|             | 16 B-1      | R2     | 1" x 17.02 mm                        | 25.4     | 17.02            | 15.88        | 25.00 | 43.00 | 8.40 | 30.50 | 25.80 | 3.00 | 65.000                     | 3.56 |



Typ K1  
L1



Typ K2  
L2

## Úzký zahnutý unášec

| Obj. číslo  | ISO značení | Unášec | Obch. značení Rozteč x vnitřní šířka | Rozteč p | Vnitřní šířka b1 | Ø válečku d1 | A     | B     | D    | E      | C     | F    | Pevnost při přetržení [kN] | kg/m |
|-------------|-------------|--------|--------------------------------------|----------|------------------|--------------|-------|-------|------|--------|-------|------|----------------------------|------|
| Na poptávku | 06 B-1      | K1     | 3/8" x 7/32"                         | 9.525    | 5.72             | 6.35         | 8.00  | 6.50  | 3.20 | 9.00   | 13.50 | 1.00 | 9.345                      | 0.46 |
|             | 08 B-1      | K1     | 1/2" x 5/16"                         | 12.7     | 7.75             | 8.51         | 11.50 | 8.90  | 4.30 | 12.70  | 18.70 | 1.40 | 18.690                     | 0.79 |
|             | 10 B-1      | K1     | 5/8" x 3/8"                          | 15.875   | 9.65             | 10.16        | 14.00 | 10.30 | 5.30 | 15.875 | 23.87 | 1.60 | 23.310                     | 1.04 |
|             | 12 B-1      | K1     | 3/4" x 7/16"                         | 19.05    | 11.68            | 12.07        | 17.00 | 13.45 | 6.40 | 19.05  | 28.05 | 1.80 | 30.345                     | 1.39 |
|             | 12 B-1      | L1     | 3/4" x 7/16"                         | 19.05    | 11.68            | 12.07        | 20.00 | 12.00 | 6.40 | 22.85  | 32.85 | 2.00 | 30.345                     | 1.43 |
|             | 16 B-1      | L1     | 1" x 17.02 mm                        | 25.4     | 17.02            | 15.88        | 25.00 | 19.50 | 8.40 | 30.20  | 42.70 | 3.00 | 65.000                     | 3.15 |
|             | 06 B-1      | K2     | 3/8" x 7/32"                         | 9.525    | 5.72             | 6.35         | 8.00  | 6.50  | 3.20 | 9.00   | 13.50 | 1.00 | 9.345                      | 0.51 |
|             | 08 B-1      | K2     | 1/2" x 5/16"                         | 12.7     | 7.75             | 8.51         | 11.50 | 8.90  | 4.30 | 12.70  | 18.70 | 1.40 | 18.690                     | 0.87 |
|             | 10 B-1      | K2     | 5/8" x 3/8"                          | 15.875   | 9.65             | 10.16        | 14.00 | 10.30 | 5.30 | 15.875 | 23.87 | 1.60 | 23.310                     | 1.13 |
|             | 12 B-1      | K2     | 3/4" x 7/16"                         | 19.05    | 11.68            | 12.07        | 17.00 | 13.45 | 6.40 | 19.05  | 28.05 | 1.80 | 30.345                     | 1.53 |
|             | 12 B-1      | L2     | 3/4" x 7/16"                         | 19.05    | 11.68            | 12.07        | 20.00 | 12.00 | 6.40 | 22.85  | 32.85 | 2.00 | 30.345                     | 1.63 |
|             | 16 B-1      | L2     | 1" x 17.02 mm                        | 25.4     | 17.02            | 15.88        | 25.00 | 19.50 | 8.40 | 30.20  | 42.70 | 3.00 | 65.000                     | 3.56 |

Rozměry uvedeny v mm.

Možno dodat i ve dvouřadém a třířadém provedení.

Unášecí destičky mohou být na řetěz upevněny v libovolných intervalech a to i nepravidelně.

K řetězům dodáváme i spojovací články s unášecími destičkami.

Válečkové řetězy s unášecími destičkami

na zakázku.

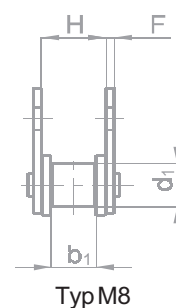
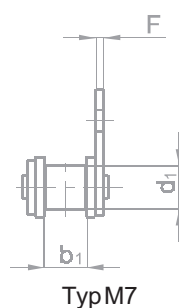
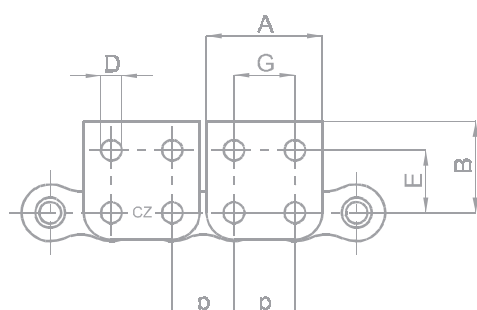




# Válečkové řetězy s unášecími destičkami

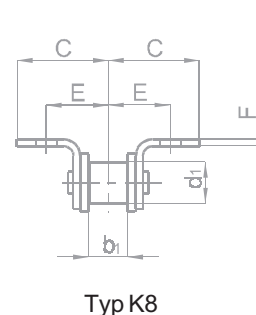
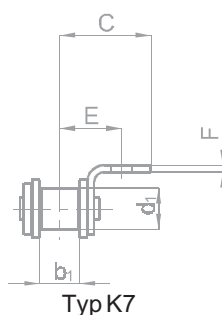
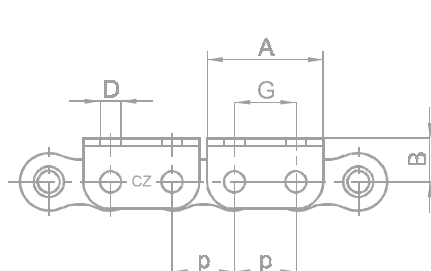
Materiál

Zušlechtnutá ocel



## Široký rovný unášec

| Obj. číslo  | ISO značení | Unášec | Obch. značení Rozteč x vnitřní šířka | Rozteč p | Vnitřní šířka b <sub>1</sub> | Ø válečku d <sub>1</sub> | A     | B     | D    | E     | H     | F    | G     | Pevnost při přetržení [kN] | kg/m |
|-------------|-------------|--------|--------------------------------------|----------|------------------------------|--------------------------|-------|-------|------|-------|-------|------|-------|----------------------------|------|
| Na poptávku | 08 B-1      | M7     | 1/2" x 5/16"                         | 12.7     | 7.75                         | 8.51                     | 24.00 | 19.00 | 4.30 | 13.00 | -     | 1.50 | 12.70 | 18.690                     | 0.84 |
|             | 10 B-1      | M7     | 5/8" x 3/8"                          | 15.875   | 9.65                         | 10.16                    | 28.70 | 24.25 | 5.30 | 16.25 | -     | 1.50 | 15.87 | 23.310                     | 1.10 |
|             | 12 B-1      | M7     | 3/4" x 7/16"                         | 19.05    | 11.68                        | 12.07                    | 34.15 | 30.00 | 6.40 | 21.00 | -     | 1.80 | 19.05 | 30.345                     | 1.30 |
|             | 16 B-1      | M7     | 1" x 17.02 mm                        | 25.4     | 17.02                        | 15.88                    | 45.50 | 39.10 | 8.40 | 30.50 | -     | 3.00 | 25.40 | 65.000                     | 3.30 |
|             | 08 B-1      | M8     | 1/2" x 5/16"                         | 12.7     | 7.75                         | 8.51                     | 24.00 | 19.00 | 4.30 | 13.00 | 11.50 | 1.50 | 12.70 | 18.690                     | 0.99 |
|             | 10 B-1      | M8     | 5/8" x 3/8"                          | 15.875   | 9.65                         | 10.16                    | 28.70 | 24.25 | 5.30 | 16.25 | 13.50 | 1.50 | 15.87 | 23.310                     | 1.30 |
|             | 12 B-1      | M8     | 3/4" x 7/16"                         | 19.05    | 11.68                        | 12.07                    | 34.15 | 30.00 | 6.40 | 21.00 | 15.80 | 1.80 | 19.05 | 30.345                     | 1.90 |
|             | 16 B-1      | M8     | 1" x 17.02 mm                        | 25.4     | 17.02                        | 15.88                    | 45.50 | 39.10 | 8.40 | 30.50 | 25.80 | 3.00 | 25.40 | 65.000                     | 3.94 |



## Široký zahnutý unášec

| Obj. číslo  | ISO značení | Unášec | Obch. značení Rozteč x vnitřní šířka | Rozteč p | Vnitřní šířka b <sub>1</sub> | Ø válečku d <sub>1</sub> | A     | B     | D    | E      | C     | F    | G     | Pevnost při přetržení [kN] | kg/m |
|-------------|-------------|--------|--------------------------------------|----------|------------------------------|--------------------------|-------|-------|------|--------|-------|------|-------|----------------------------|------|
| Na poptávku | 08 B-1      | K7     | 1/2" x 5/16"                         | 12.7     | 7.75                         | 8.51                     | 24.00 | 8.90  | 4.30 | 12.70  | 18.70 | 1.50 | 12.70 | 18.690                     | 0.84 |
|             | 10 B-1      | K7     | 5/8" x 3/8"                          | 15.875   | 9.65                         | 10.16                    | 28.70 | 10.30 | 5.30 | 15.875 | 23.87 | 1.50 | 15.87 | 23.310                     | 1.10 |
|             | 12 B-1      | K7     | 3/4" x 7/16"                         | 19.05    | 11.68                        | 12.07                    | 34.15 | 13.45 | 6.40 | 19.05  | 28.05 | 1.80 | 19.05 | 30.345                     | 1.30 |
|             | 16 B-1      | K7     | 1" x 17.02 mm                        | 25.4     | 17.02                        | 15.88                    | 45.50 | 20.20 | 8.40 | 28.80  | 37.40 | 3.00 | 25.40 | 65.000                     | 3.30 |
|             | 08 B-1      | K8     | 1/2" x 5/16"                         | 12.7     | 7.75                         | 8.51                     | 24.00 | 8.90  | 4.30 | 12.70  | 18.70 | 1.50 | 12.70 | 18.690                     | 0.99 |
|             | 10 B-1      | K8     | 5/8" x 3/8"                          | 15.875   | 9.65                         | 10.16                    | 28.70 | 10.30 | 5.30 | 15.875 | 23.87 | 1.50 | 15.87 | 23.310                     | 1.30 |
|             | 12 B-1      | K8     | 3/4" x 7/16"                         | 19.05    | 11.68                        | 12.07                    | 34.15 | 13.45 | 6.40 | 19.05  | 28.05 | 1.80 | 19.05 | 30.345                     | 1.90 |
|             | 16 B-1      | K8     | 1" x 17.02 mm                        | 25.4     | 17.02                        | 15.88                    | 45.50 | 20.20 | 8.40 | 28.80  | 37.40 | 3.00 | 25.40 | 65.000                     | 3.94 |

Rozměry uvedeny v mm.

Možno dodat i ve dvouřadém a třířadém provedení.

Unášecí destičky mohou být na řetěz upevněny v libovolných intervalech a to i nepravidelně.

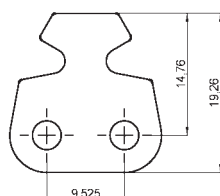
K řetězům dodáváme i spojovací články s unášecími destičkami.

**Válečkové řetězy s unášecími destičkami dodáváme vyrobené na zakázku.**

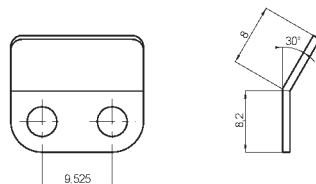


## Příklady unášecích destiček pro speciální aplikace dopravních řetězů

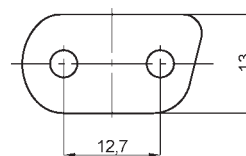
06 C vnější, vnitřní a spojovací



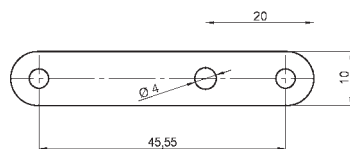
06 B vnější, střední, spojovací



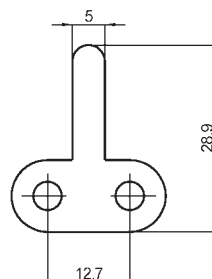
082 vnější



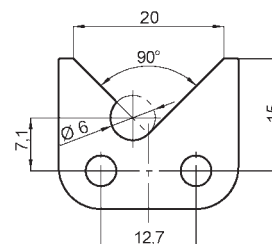
081 vnější



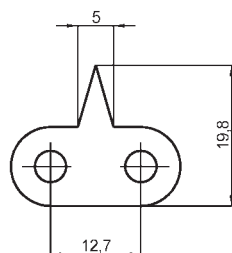
1/2"x3/16" VELO vnější, vnitřní



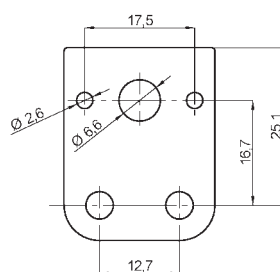
1/2"x3/16" MOFA vnější



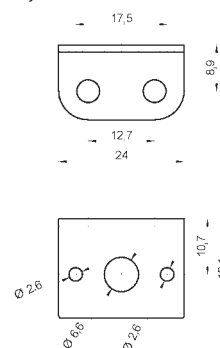
08 B vnější, vnitřní, spojovací



08 B vnější

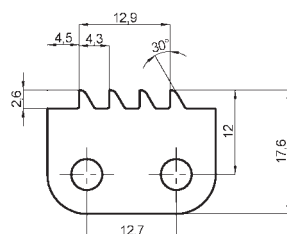


08 B vnější

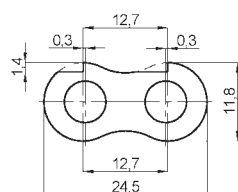


Hrot přímý nebo broušený pod úhlem 15°  
Úkos může být orientovaný dovnitř nebo vně řetězu

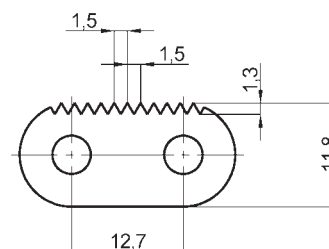
08 B vnější, spojovací



08 B a 08 A vnější, vnitřní, spojovací



08 B vnější, vnitřní, střední

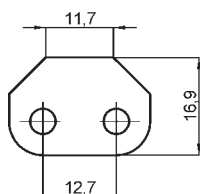


Rozměry uvedeny v mm.  
K dodání na poptávku.

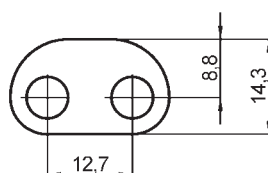
# INFORMACE O VÝROBKU



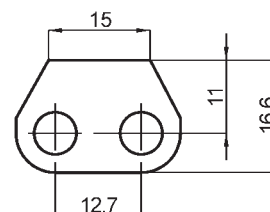
08 B vnější



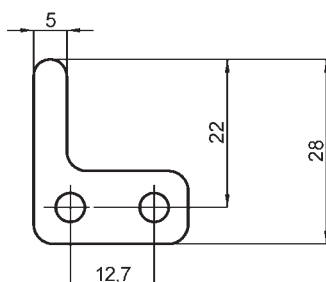
08 B a 08 A vnitřní



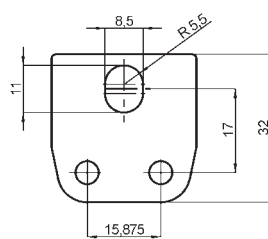
08 B vnější, vnitřní



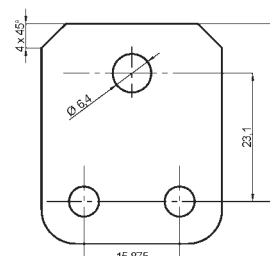
08 B vnější, vnitřní, spojovací



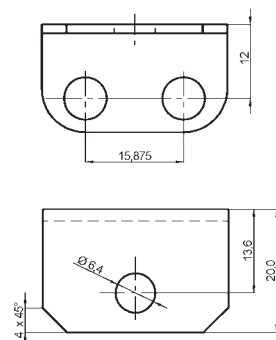
10 B vnější



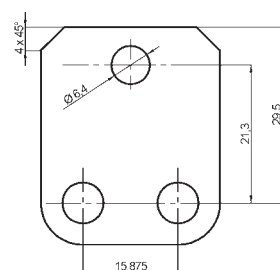
10 B vnitřní



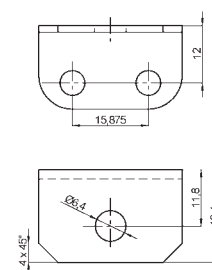
10 B vnitřní



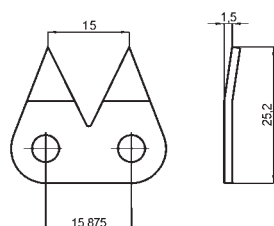
10 B vnější



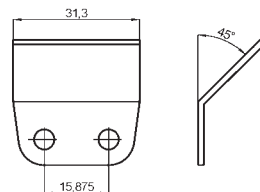
10 B vnějšíi



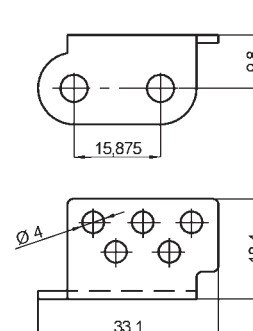
10 B vnější



10 B vnější



10 B vnější



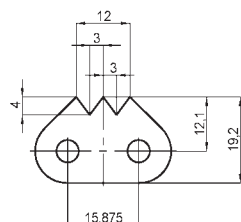
Rozměry uvedeny v mm.  
K dodání na poptávku.



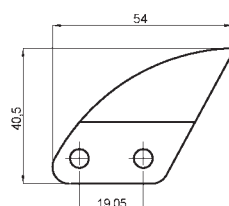
# INFORMACE O VÝROBKU



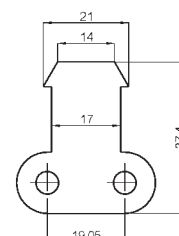
10 B vnější, vnitřní a spojovací



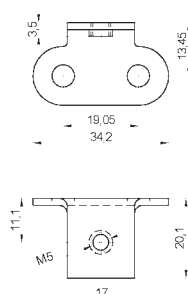
12 B vnější pravá a levá



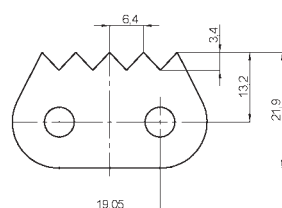
12 B vnější



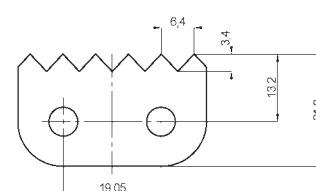
12 B vnější



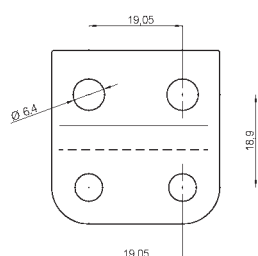
12 B a 12 A vnější, vnitřní, spojovací



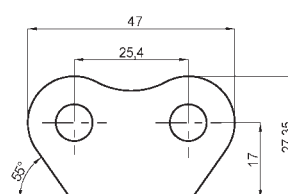
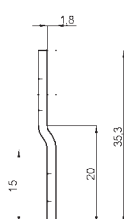
12 B a 12 A vnější, vnitřní, spojovací



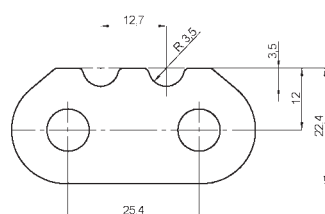
12 B vnější



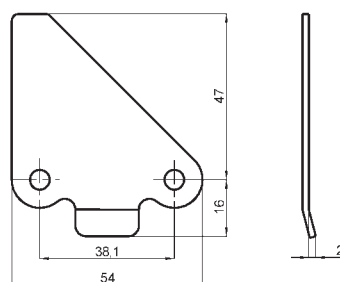
16 B vnější



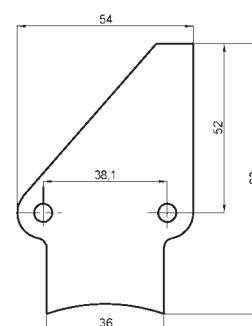
16 B vnější, vnitřní, spojovací



C 212 B vnější pravá a levá, spojovací pravá



C 212 B vnější a spojovací

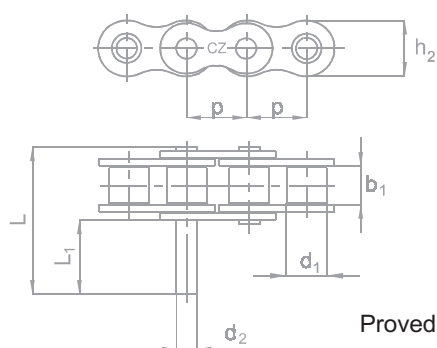


Rozměry uvedeny v mm.  
K dodání na poptávku.

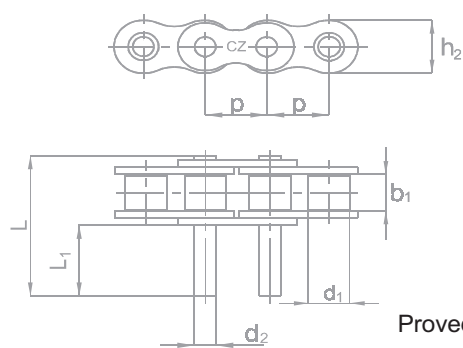


# Válečkové řetězy s jednostranně prodlouženými čepy

Materiál  
Zušlechtěná ocel



Provedení 1



Provedení 2

| Obj. číslo  | ISO značení | Provedení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø válečku<br>d1 | Ø čepu<br>d2 | Délka<br>čepu<br>L | Přesah<br>čepu<br>L1 | h2    |
|-------------|-------------|-----------|-----------------------------------------------|-------------|------------------------|-----------------|--------------|--------------------|----------------------|-------|
| Na poptávku | 06 C-1      | 1         | 3/8" x 7/32"                                  | 9.525       | 4.77                   | 5.08            | 3.58         | 32.60              | 21.50                | 8.20  |
|             | 05 B-1      | 1         | 8 x 3 mm                                      | 8           | 3.00                   | 5.00            | 2.31         | 24.00              | 16.70                | 7.20  |
|             | 06 B-1      | 2         | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35            | 3.28         | 16.80              | 5.00                 | 8.20  |
|             | 06 B-1      | 1, 2      | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35            | 3.28         | 22.65              | 10.90                | 8.20  |
|             | 06 B-1      | 1, 2      | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35            | 3.28         | 32.90              | 21.15                | 8.20  |
|             | 081         | 1         | 1/2" x 1/8"                                   | 12.7        | 3.30                   | 7.75            | 3.66         | 25.50              | 16.50                | 10.00 |
|             | 081         | 2         | 1/2" x 1/8"                                   | 12.7        | 3.30                   | 7.75            | 3.66         | 20.00              | 11.20                | 9.90  |
|             | 086         | 1         | 1/2" x 5.2 mm                                 | 12.7        | 5.21                   | 8.51            | 4.45         | 23.20              | 10.00                | 11.80 |
|             | 086         | 2         | 1/2" x 5.2 mm                                 | 12.7        | 5.21                   | 8.51            | 4.45         | 30.45              | 17.50                | 11.80 |
|             | 08 B-1      | 2         | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51            | 4.45         | 20.60              | 5.00                 | 11.80 |
|             | 08 B-1      | 1         | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51            | 4.45         | 24.00              | 8.50                 | 11.80 |
|             | 08 B-1      | 1         | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51            | 4.45         | 27.00              | 11.50                | 11.80 |
|             | 08 B-1      | 1         | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51            | 4.45         | 28.80              | 13.20                | 11.80 |
|             | 08 B-1      | 1, 2      | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51            | 4.45         | 30.45              | 14.90                | 11.80 |
|             | 08 B-1      | 1         | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51            | 4.45         | 35.55              | 20.00                | 11.80 |
|             | 08 B-1      | 1         | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51            | 4.45         | 44.25              | 28.70                | 11.80 |
|             | 101         | 1         | 5/8" x 1/4"                                   | 15.875      | 6.48                   | 10.16           | 5.08         | 35.50              | 14.50                | 14.50 |
|             | 10 B-1      | 2         | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 20.20              | 2.50                 | 14.50 |
|             | 10 B-1      | 2         | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 26.10              | 8.40                 | 14.50 |
|             | 10 B-1      | 2         | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 29.70              | 12.00                | 14.50 |
|             | 10 B-1      | 2         | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 30.00              | 12.25                | 14.50 |
|             | 10 B-1      | 2         | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 31.00              | 13.25                | 14.50 |
|             | 10 B-1      | 1, 2      | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 35.30              | 17.55 (17.60)        | 14.50 |
|             | 10 B-1      | 2         | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 37.50              | 19.75                | 14.50 |
|             | 10 B-1      | 1, 2      | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 40.00              | 22.30                | 14.50 |
|             | 10 B-1      | 1, 2      | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 51.90              | 34.15 (34.20)        | 14.50 |
|             | 10 B-1      | 1         | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 68.60              | 50.80                | 14.50 |
|             | 10 A-1      | 1         | 5/8" x 3/8"                                   | 15.875      | 9.53                   | 10.16           | 5.08         | 28.00              | 9.00                 | 14.50 |
|             | 12 B-1      | 1, 2      | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07           | 5.72         | 41.75              | 20.80                | 16.10 |
|             | 12 B-1      | 1         | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07           | 5.72         | 42.00              | 21.15                | 16.10 |
|             | 12 B-1      | 1, 2      | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07           | 5.72         | 61.25              | 40.40                | 16.10 |
|             | 12 A-1      | 1         | 3/4" x 1/2"                                   | 19.05       | 12.70                  | 11.91           | 5.94         | 48.20              | 24.10                | 17.70 |
|             | 16 B-1      | 2         | 1" x 17.02 mm                                 | 25.4        | 17.02                  | 15.88           | 8.28         | 53.50              | 20.00                | 21.00 |
|             | 16 B-1      | 1, 2      | 1" x 17.02 mm                                 | 25.4        | 17.02                  | 15.88           | 8.28         | 67.30              | 33.60                | 21.00 |
|             | 16 B-1      | 2         | 1" x 17.02 mm                                 | 25.4        | 17.02                  | 15.88           | 8.28         | 73.65              | 40.00                | 21.00 |

Rozměry uvedeny v mm.

Provedení: 1 - jednotlivé čepy prodlouženy jednostranně  
2 - každý čep prodloužen jednostranně

Možno dodat i ve dvouřadém a třířadém provedení.

Prodloužené čepy mohou být na řetězu umístěny v libovolných intervalech a to i nepravidelně.

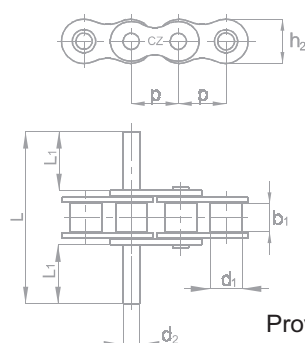
K řetězům dodáváme i spojovací články s prodlouženými čepy.

**Válečkové řetězy s prodlouženými čepy dodáváme vyrobené na zakázku.**

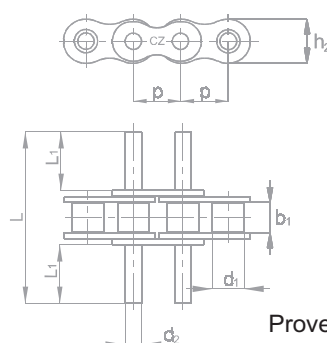


# Válečkové řetězy s oboustranně prodlouženými čepy

Materiál  
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Provedení 1



Provedení 2

| Obj. číslo  | ISO značení | Provedení | Obchodní značení<br>Rozteč x<br>vnitřní šířka | Rozteč<br>p | Vnitřní<br>šířka<br>b1 | Ø válečku<br>d1 | Ø čepu<br>d2 | Délka<br>čepu<br>L | Přesah<br>čepu<br>L1 | h2    |
|-------------|-------------|-----------|-----------------------------------------------|-------------|------------------------|-----------------|--------------|--------------------|----------------------|-------|
| Na poptávku | 06 B-1      | 2         | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35            | 3.30         | 14.90              | 1.80                 | 8.20  |
|             | 06 B-1      | 2         | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35            | 3.28         | 22.65              | 6.00                 | 8.20  |
|             | 06 B-1      | 2         | 3/8" x 7/32"                                  | 9.525       | 5.72                   | 6.35            | 3.28         | 32.90              | 11.00                | 8.20  |
|             | 08 B-1      | 1         | 1/2" x 5/16"                                  | 12.7        | 7.75                   | 8.51            | 4.45         | 30.45              | 7.95                 | 11.80 |
|             | 101         | 2         | 5/8" x 1/4"                                   | 15.875      | 6.48                   | 10.16           | 5.08         | 18.70              | 2.60                 | 14.50 |
|             | 10 B-1      | 1         | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 26.10              | 4.70                 | 14.50 |
|             | 10 B-1      | 1         | 5/8" x 3/8"                                   | 15.875      | 9.65                   | 10.16           | 5.08         | 51.90              | 17.10                | 14.50 |
|             | 12 B-1      | 2         | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07           | 5.72         | 25.60              | 3.00                 | 16.10 |
|             | 12 B-1      | 2         | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07           | 5.72         | 41.75              | 11.00                | 16.10 |
|             | 12 B-1      | 2         | 3/4" x 7/16"                                  | 19.05       | 11.68                  | 12.07           | 5.72         | 61.25              | 20.80                | 16.10 |
|             | 16 B-1      | 1         | 1" x 17.02 mm                                 | 25.4        | 17.02                  | 15.88           | 8.28         | 99.10              | 33.60                | 21.00 |

Rozměry uvedeny v mm.

Provedení: 1 - jednotlivé čepy prodlouženy oboustranně  
2 - každý čep prodloužen oboustranně

Možno dodat i ve dvouřadém a třířadém provedení.

Prodloužené čepy mohou být na řetězu umístěny v libovolných intervalech a to i nepravidelně.

K řetězům dodáváme i spojovací články s prodlouženými čepy.

**Válečkové řetězy s prodlouženými čepy dodáváme vyrobené na zakázku.**



## Vysokovýkonné válečkové řetězy IWIS

- Všechny komponenty jsou vyrobeny z vysokojakostních ušlechtilých ocelí s maximální přesností. V souladu s předpokládaným namáháním komponentu jsou tepelně zušlechtěny nebo cementovány. Tím je omezeno prodlužování řetězu, jeho opotřebování a je dosaženo dlouhodobé pevnosti.
- Všechny řetězy IWIS jsou předepnuty na cca 30% meze pevnosti a poté proměřeny. Hodnota délkové tolerance tudíž leží cca 50% pod hodnotou dle normy DIN. Protážení v průběhu záběhu řetězu je pak mnohem menší.
- Vnitřní hrany vnitřních destiček jsou u řetězů od rozteče 1/2" výše zkoseny, čímž je zaručen plynulý náběh na řetězové kolo a to i při nepatrné nesouososti.
- Přísná a průběžná kontrola v průběhu celého výrobního procesu je zárukou dlouhodobého dosahování špičkové kvality vysokovýkonných řetězů IWIS.







## Vysokovýkonné válečkové řetězy IWIS

### Vysoká kvalita:

- Nadprůměrná životnost díky zvýšené odolnosti vůči prodlužování.
- Vysoká konzistence, přesnost a redukované délkové tolerance.
- Síla pro přetržení jednoznačně vyšší, než předepisuje DIN/ISO norma, vysoká hodnota meze únavy.
- Všechny řetězy IWIS jsou předepnuty.
- Velmi účinné prvotní mazání a ochrana vůči korozi.
- U řetězů dle normy ISO 8187 použity čepy s osazením.

### Výhody pro uživatele:

- Delší intervaly údržby, méně prostojů a tím úspory nákladů.
- Přesný paralelní a synchronní chod řetězů, velmi přesné polohování, lehký a překvapivě tichý chod.
- Zvýšený faktor bezpečnosti při zátěžových špičkách, spolehlivost řetězu.
- Redukované prodlužování řetězu při záběhu.
- Optimální ochrana a omezení hlučnosti.
- Snadná údržba, jednoduché dělení řetězu.

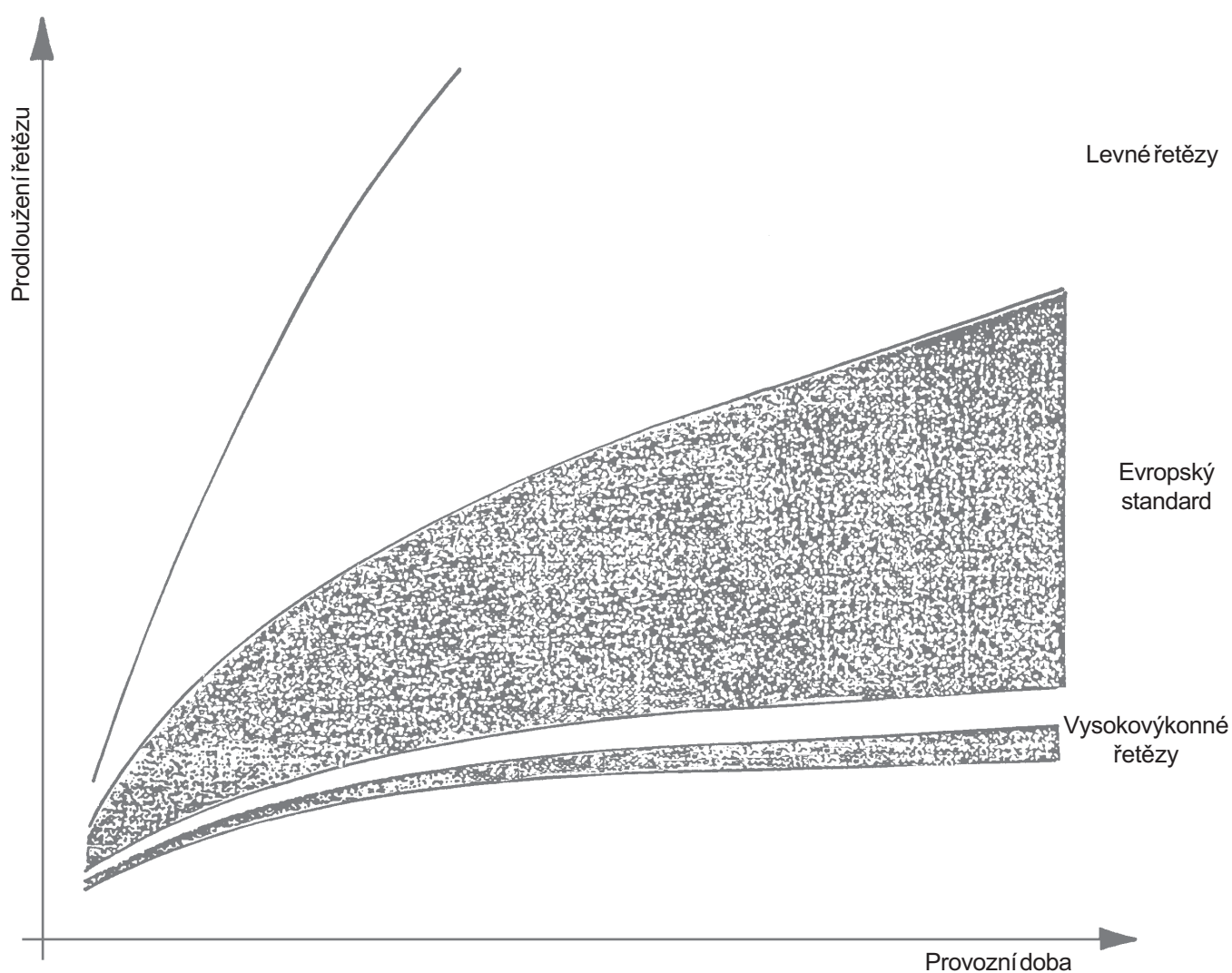
### Vysoká kvalita řetězů IWIS je založena na precizním technickém provedení každého komponentu řetězu

- Použití vysokojakostních zušlechtěných a cementovaných ocelí vyrobených speciálně pro IWIS v souladu s požadavky na složení, tolerance a kvalitu povrchu materiálu.
- Firma denně vyrábí miliony komponentů ve stejné přesnosti. Tato produkce je kontrolována prostřednictvím statistického řízení procesů.
- Všechny komponenty řetězu jsou tepelně zpracovány tak, aby byly optimalizovány kvalitativní vlastnosti ocelí.
- Rovnoměrná geometrie a vysoká kvalita povrchu díky využití moderní technologie výroby.
- U řetězů se kontroluje rozměrová přesnost, délkové tolerance, ohebnost, kontrola nalisování vnější destičky a její stykové plochy s pouzdrem vnitřního článku.
- Pro speciální aplikace:
  - nanášení povrchových vrstev
  - speciální maziva
  - řetězy s redukovanou délkovou tolerancí
  - speciální materiály ( např. korozivzdorné )



## Vysokovýkonné řetězy

Testy chodu 1/2" řetězu v provozním zatížení:

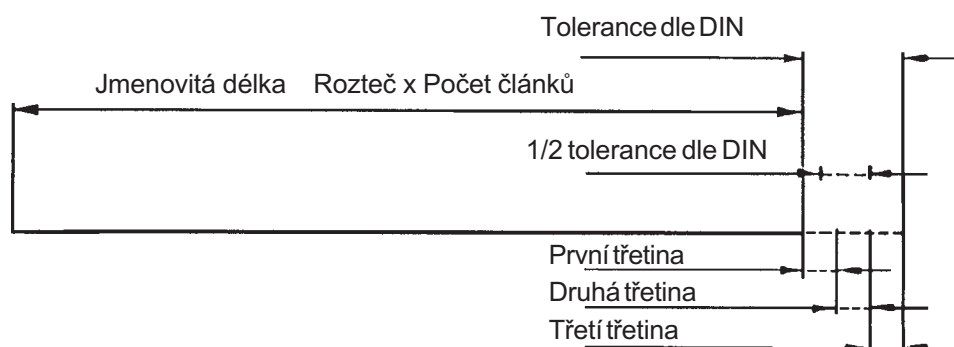




## Délkové tolerance:

Válečkové řetězy jsou vyráběny v zásadě v plusových tolerancích a následně proměřovány při zatížení dle normy. U sériově vyráběných vysokovýkonných válečkových řetězů IWIS jsou hodnoty délkových tolerancí zpravidla v užším rozmezí, než stanovuje norma. V některých aplikacích (např. paralelně běžící větve řetězu) mohou být dvě, nebo i více větví vyrobeny ve stejné délce (zpárovány).

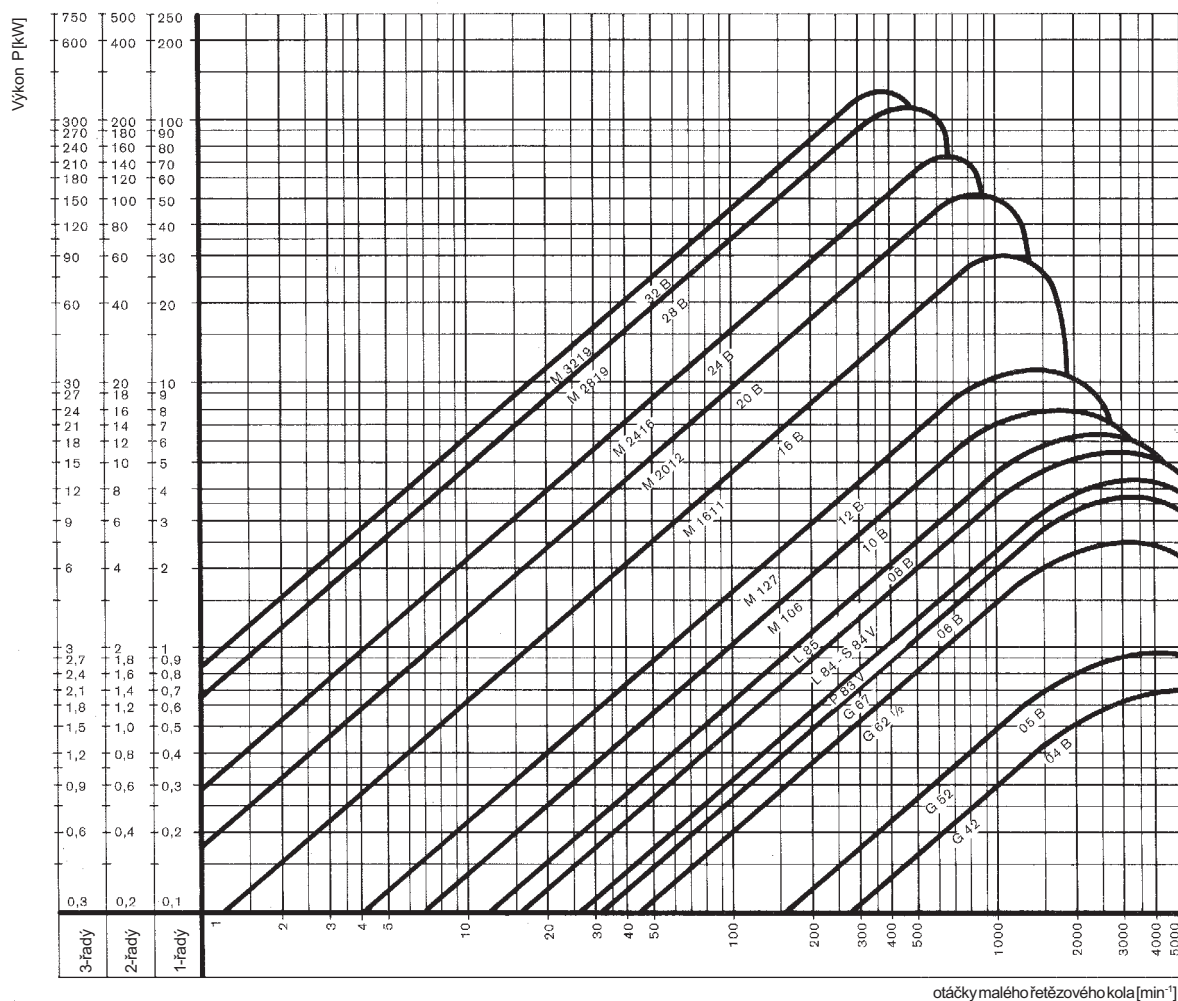
1. Délka řetězu v toleranci DIN (0 až +0,15%).
2. Délka řetězu v 1/2 tolerančního intervalu dle DIN.  
Dvě, nebo více větví řetězu vyrobeny na zakázku tak, aby se hodnota rozdílu jejich délek pohybovala v 1/2 přípustné tolerance dle DIN. (rozdíl max. 0,075%)
3. Délka řetězu v 1/3 tolerančního intervalu dle DIN.  
Dvě, nebo více větví řetězu vyrobeny na zakázku tak, aby se hodnota rozdílu jejich délek pohybovala v 1/3 přípustné tolerance dle DIN. (rozdíl max. 0,05%)
4. Délka řetězu ve zvolené 1/3 tolerančního intervalu dle DIN.
  1. třetina (0 až +0,05%) - značeno modře  
Příklad: válečkový řetěz M 106 (10 B-1), 63 článků  
Jmenovitá délka: 1000,13 mm  
Toleranční rozsah: 1000,13-1000,63 mm
  2. třetina (+0,05 až +0,10%) - značeno červeně  
Příklad: válečkový řetěz M 106 (10 B-1), 63 článků  
Jmenovitá délka: 1000,13 mm  
Toleranční rozsah: 1000,63-1001,13 mm
  3. třetina (+0,10 až +0,15%) - značeno zeleně  
Příklad: válečkový řetěz M 106 (10 B-1), 63 článků  
Jmenovitá délka: 1000,13 mm  
Toleranční rozsah: 1001,13-1001,63 mm
5. Řetězy v délkách dle zvláštní dohody: možnost výroby takových řetězů v zákaznickem požadované toleranci bude zvážena a cena bude stanovena na poptávku případ od případu.



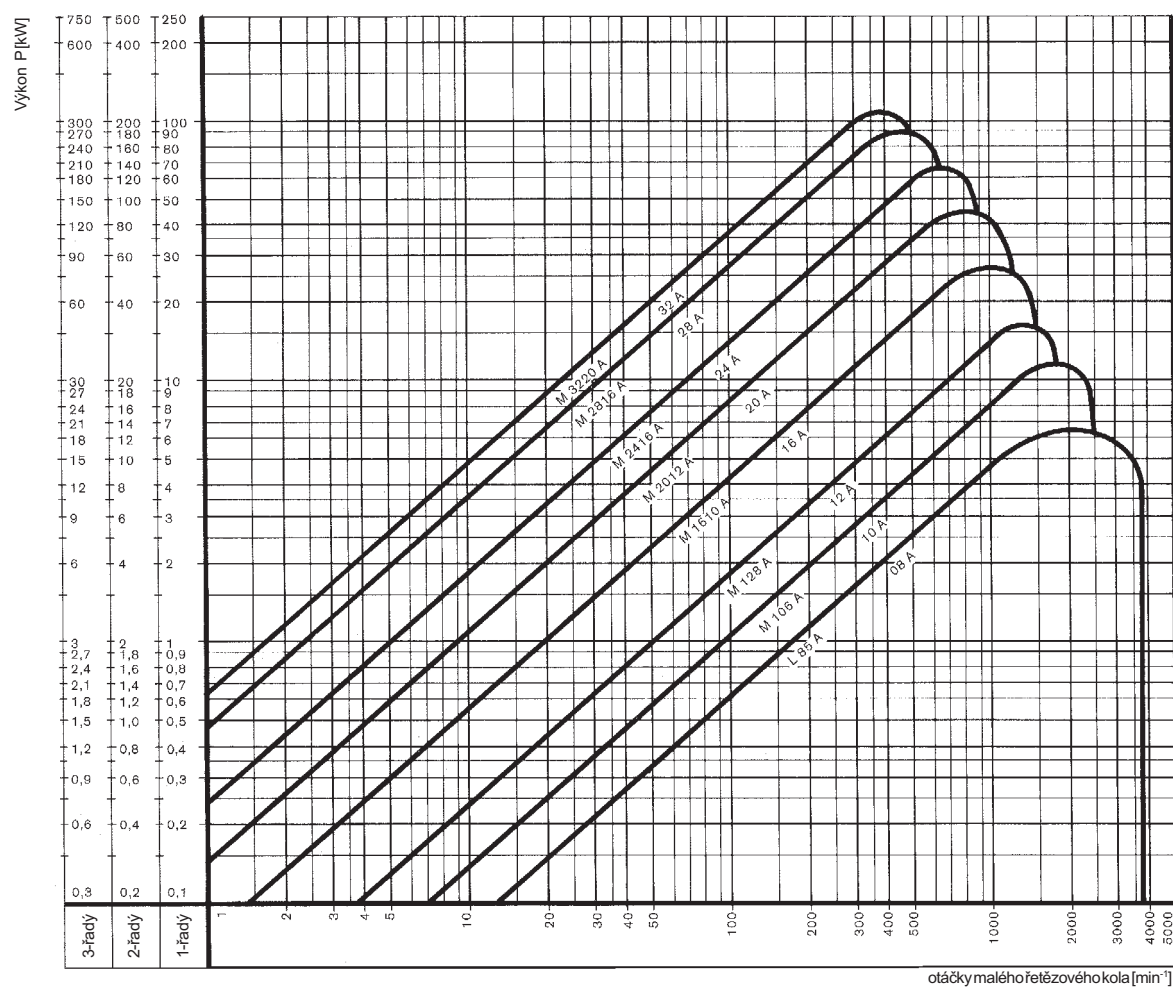
# INFORMACE O VÝROBKU



**Výkonový diagram pro řetězy**  
dle evropské (DIN 8187) a podnikové normy:



## Výkonový diagram pro řetězy dle americké normy (DIN 8188):



# INFORMACE O VÝROBKU



## Počáteční výběr dle výkonového diagramu:

Hodnoty výkonové křivky grafu jsou platné pro převody následujících vstupních parametrů: Počet zubů malého (hnacího) řetězového kola  $z_1 = 19$ , převodový poměr  $i = 3:1$ , převod bez rázů  $Y = 1$ , osová vzdálenost  $40 \cdot p$  ( $p = \text{rozteč}$ ), bezvadné mazání, 2 hřídele. Protože provozní podmínky působící na řetěz jsou v praxi často různé, provede se přepočít přenášeného výkonu  $P$  oproti ideálnímu stavu na hodnotu  $P_D$  tak, že vezmeme v úvahu proměnné faktory  $f_1$  až  $f_6$ .

$$P_D = P \cdot f_G$$

$$\text{Souhrnný koeficient: } f_G = f_1 \cdot f_2 \cdot f_3 \cdot f_4 \cdot f_5 \cdot f_6$$

Při volbě řetězu by měly být zohledněny následující faktory:

## Koeficienty:

$f_1$  Vliv počtu zubů  $z$  malého řetězového kola  $z$ :

|       |      |      |      |      |     |      |      |      |
|-------|------|------|------|------|-----|------|------|------|
| $z$   | 11   | 13   | 15   | 17   | 19  | 21   | 23   | 25   |
| $f_1$ | 1.72 | 1.46 | 1.27 | 1.12 | 1.0 | 0.91 | 0.83 | 0.76 |

$f_2$  Vliv převodového poměru  $i$ :

|       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|
| $i$   | 1 : 1 | 2 : 1 | 3 : 1 | 5 : 1 | 7 : 1 |
| $f_2$ | 1.22  | 1.08  | 1.0   | 0.92  | 0.86  |

$f_3$  Vliv rázů převodu  $Y$ :

|       |   |      |      |      |
|-------|---|------|------|------|
| $Y$   | 1 | 2    | 3    | 4    |
| $f_3$ | 1 | 1.37 | 1.59 | 1.72 |

$f_4$  Vliv osové vzdálenosti:  $\frac{a}{p}$

|               |      |     |      |      |      |
|---------------|------|-----|------|------|------|
| $\frac{a}{p}$ | 20   | 40  | 60   | 80   | 160  |
| $f_4$         | 1.18 | 1.0 | 0.91 | 0.87 | 0.69 |

$f_5$  Vliv mazání:

| Rychlost řetězu $v$ v m/s |        |                                    | <4  | 4-7         | >7          |
|---------------------------|--------|------------------------------------|-----|-------------|-------------|
| $f_5$                     | Mazání | Bezvadné mazání                    | 1.0 | 1.0         | 1.0         |
|                           |        | Nedostatečné mazání bez znečištění | 1.4 | 2.5         | nepřípustné |
|                           |        | Nedostatečné mazání se znečištěním | 2.5 | 4.0         |             |
|                           |        | Bez mazání                         | 5.0 | nepřípustné |             |





$f_6$  Vliv počtu řetězových kol:

$$f_6 = \sqrt[3]{\frac{\left(\frac{1}{z_1} + \frac{1}{z_2} + \frac{1}{z_3} + \dots\right) 10^3}{0.584}} \quad - \text{ pro pohon s více hřídelemi}$$

$$f_6 = 1 \quad - \text{ pro pohon se dvěma hřídelemi}$$

Počáteční výběr řetězu z výkonového diagramu DIN 8187 - příklad:

Ve výkonovém diagramu leží kóta daná hodnotou výkonu (0.25 kW) a otáček řetězového kola ( $40 \text{ min}^{-1}$ ) těsně pod výkonovou křivkou řetězu L 85. Pokud bychom odhlédli od dalších (níže uvedených) vlivů, byl by tento řetěz vyhovující.

Korekce hodnoty přenášeného výkonu  $P_D$  a hodnoty koeficientu  $f_G$ :

Hodnoty koeficientů převezmeme z tabulek (strana E23 - E24). Mezi hodnoty jsou interpolovány.

Zvolený počet zubů:  $z_1 = 17 \quad f_1 = 1.12$  malého řetězového kola

Převodový poměr:  $i = 4 \quad f_2 = 0.96$

Předpokládané rázy:  $Y = 2 \quad f_3 = 1.37$

Osová vzdálenost:  $\frac{a}{p} = \frac{380}{12.7} = 30$

$$f_4 = 1.09$$

Bezvadné mazání:  $f_5 = 1$

Řetězový pohon se 2 řetězovými koly:  $f_6 = 1$

$$f_G = 1.12 \cdot 0.96 \cdot 1.37 \cdot 1.09 \cdot 1 \cdot 1 = 1.60$$

$$P_D = P \cdot f_G = 0.25 \cdot 1.60 = 0.40 \text{ kW}$$

Pokud nyní vyhledáme hodnotu  $P_D = 0.40 \text{ kW}$  při otáčkách  $n = 40 \text{ min}^{-1}$  ve výkonovém diagramu, ukáže se, že řetěz L85 je příliš slabý. Zvolí se tedy o řád silnější řetěz M 106 a výpočet se přepočítá.





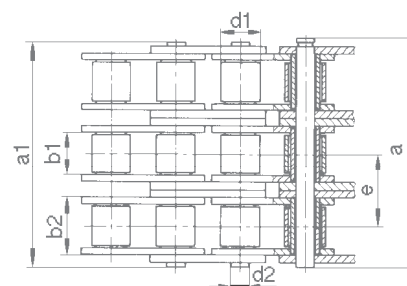
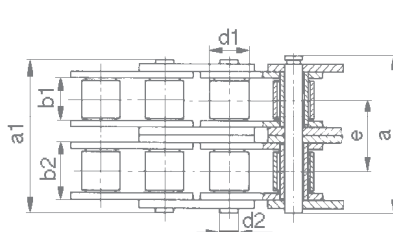
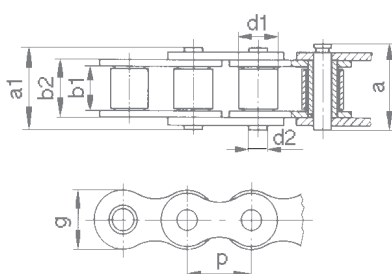
# Vysokovýkonné válečkové řetězy

Evropská norma

DIN 8187/ISO R606-1984

Materiál

Zušlechtnutá ocel



## Jednořadé řetězy

| Obj. číslo | ISO značení | Obchodní značení rozteč x vnitřní šířka | Rozteč p | Vnitřní šířka b1 | Ø válečku d1 | Ø čepu d2 | b2 max. | g max. | a1 max. | a max. | e | Pevnost při přetržení [N] | řetězu kg/m |
|------------|-------------|-----------------------------------------|----------|------------------|--------------|-----------|---------|--------|---------|--------|---|---------------------------|-------------|
| T 35713    | 04-1        | 6 x 2.8 mm                              | 6        | 2.80             | 4.00         | 1.85      | 4.10    | 5.0    | 6.7     | 7.6    | - | 3200                      | 0.12        |
| T 35714    | 05 B-1      | 8 mm x 1/8"                             | 8        | 3.16             | 5.00         | 2.31      | 4.85    | 7.1    | 8.1     | 9.2    | - | 6000                      | 0.18        |
| T 35715*   | -           | 3/8" x 5/32"                            | 9.525    | 3.94             | 6.35         | 3.31      | 6.63    | 8.2    | 11.0    | 12.2   | - | 11000                     | 0.34        |
| T 35716*   | 06 B-1      | 3/8" x 7/32"                            | 9.525    | 5.72             | 6.35         | 3.31      | 8.53    | 8.2    | 12.9    | 14.1   | - | 11500                     | 0.41        |
| T 35717    | -           | 1/2" x 3/16"                            | 12.7     | 4.88             | 7.75         | 3.68      | 7.97    | 10.2   | 13.2    | 14.1   | - | 15500                     | 0.44        |
| T 35718    | -           | 1/2" x 1/4"                             | 12.7     | 6.40             | 7.75         | 3.97      | 9.65    | 12.0   | 15.0    | 16.0   | - | 18000                     | 0.58        |
| T 35719    | 08 B-1      | 1/2" x 5/16"                            | 12.7     | 7.75             | 8.51         | 4.45      | 11.30   | 12.2   | 16.9    | 18.5   | - | 22000                     | 0.70        |
| T 35720    | 10 B-1      | 5/8" x 3/8"                             | 15.875   | 9.65             | 10.16        | 5.08      | 13.28   | 14.4   | 19.5    | 20.9   | - | 27500                     | 0.95        |
| T 35721    | 12 B-1      | 3/4" x 7/16"                            | 19.05    | 11.75            | 12.07        | 5.72      | 15.62   | 16.4   | 22.7    | 23.6   | - | 34000                     | 1.25        |
| T 35722    | 16 B-1      | 1" x 17.02 mm                           | 25.4     | 17.02            | 15.88        | 8.28      | 25.45   | 21.1   | 36.1    | 36.9   | - | 75000                     | 2.70        |
| T 35723    | 20 B-1      | 1 1/4" x 3/4"                           | 31.75    | 19.56            | 19.05        | 10.17     | 29.01   | 25.4   | 40.5    | 46.3   | - | 105000                    | 3.72        |
| T 35724    | 24 B-1      | 1 1/2" x 1"                             | 38.1     | 25.40            | 25.40        | 14.63     | 37.92   | 33.5   | 53.1    | 58.0   | - | 190000                    | 7.05        |
| T 35725    | 28 B-1      | 1 3/4" x 30.99                          | 44.45    | 30.95            | 27.94        | 15.90     | 46.58   | 37.0   | 65.1    | 69.9   | - | 220000                    | 8.96        |
| T 35726    | 32 B-1      | 2" x 30.99 mm                           | 50.8     | 30.95            | 29.21        | 17.81     | 45.57   | 42.3   | 63.6    | 70.1   | - | 270000                    | 10.00       |

## Dvouřadé řetězy

|          |        |                |        |       |       |       |       |      |       |       |       |        |       |
|----------|--------|----------------|--------|-------|-------|-------|-------|------|-------|-------|-------|--------|-------|
| T 35727  | 05 B-2 | 8 mm x 1/8"    | 8      | 3.16  | 5.00  | 2.31  | 4.85  | 7.1  | 13.9  | 15.0  | 5.64  | 9100   | 0.36  |
| T 35728* | 06 B-2 | 3/8" x 7/32"   | 9.525  | 5.72  | 6.35  | 3.31  | 8.53  | 8.2  | 23.4  | 24.6  | 10.24 | 20000  | 0.78  |
| T 35729  | 08 B-2 | 1/2" x 5/16"   | 12.7   | 7.75  | 8.51  | 4.45  | 11.30 | 12.2 | 30.8  | 32.4  | 13.92 | 40000  | 1.35  |
| T 35730  | 10 B-2 | 5/8" x 3/8"    | 15.875 | 9.65  | 10.16 | 5.08  | 13.28 | 14.4 | 36.0  | 37.5  | 16.59 | 56000  | 1.85  |
| T 35731  | 12 B-2 | 3/4" x 7/16"   | 19.05  | 11.75 | 12.07 | 5.72  | 15.62 | 16.4 | 42.1  | 43.0  | 19.46 | 68000  | 2.50  |
| T 35732  | 16 B-2 | 1" x 17.02 mm  | 25.4   | 17.02 | 15.88 | 8.28  | 25.45 | 21.1 | 68.0  | 68.8  | 31.88 | 150000 | 5.40  |
| T 35733  | 20 B-2 | 1 1/4" x 3/4"  | 31.75  | 19.56 | 19.05 | 10.17 | 29.01 | 25.4 | 79.7  | 82.9  | 36.45 | 200000 | 7.36  |
| T 35734  | 24 B-2 | 1 1/2" x 1"    | 38.1   | 25.40 | 25.40 | 14.63 | 37.92 | 33.5 | 101.8 | 106.5 | 48.36 | 370000 | 13.85 |
| T 35735  | 28 B-2 | 1 3/4" x 30.99 | 44.45  | 30.95 | 27.94 | 15.90 | 46.58 | 37.0 | 124.7 | 129.2 | 59.56 | 430000 | 18.80 |
| T 35736  | 32 B-2 | 2" x 30.99 mm  | 50.8   | 30.95 | 29.21 | 17.81 | 45.57 | 42.3 | 126.0 | 128.3 | 58.55 | 530000 | 19.80 |

## Třířadé řetězy

|         |        |                |        |       |       |       |       |      |       |       |       |        |       |
|---------|--------|----------------|--------|-------|-------|-------|-------|------|-------|-------|-------|--------|-------|
| T 35738 | 08 B-3 | 1/2" x 5/16"   | 12.7   | 7.75  | 8.51  | 4.45  | 11.30 | 12.2 | 44.7  | 46.3  | 13.92 | 58000  | 2.00  |
| T 35739 | 10 B-3 | 5/8" x 3/8"    | 15.875 | 9.65  | 10.16 | 5.08  | 13.28 | 14.4 | 52.5  | 54.0  | 16.59 | 80000  | 2.80  |
| T 35740 | 12 B-3 | 3/4" x 7/16"   | 19.05  | 11.75 | 12.07 | 5.72  | 15.62 | 16.4 | 61.5  | 62.5  | 19.46 | 100000 | 3.80  |
| T 35741 | 16 B-3 | 1" x 17.02 mm  | 25.4   | 17.02 | 15.88 | 8.28  | 25.45 | 21.1 | 99.2  | 100.7 | 31.88 | 220000 | 8.00  |
| T 35742 | 20 B-3 | 1 1/4" x 3/4"  | 31.75  | 19.56 | 19.05 | 10.17 | 29.01 | 25.4 | 116.1 | 119.4 | 36.45 | 290000 | 11.00 |
| T 35743 | 24 B-3 | 1 1/2" x 1"    | 38.1   | 25.40 | 25.40 | 14.63 | 37.92 | 33.5 | 150.2 | 155.4 | 48.36 | 540000 | 20.31 |
| T 35744 | 28 B-3 | 1 3/4" x 30.99 | 44.45  | 30.95 | 27.94 | 15.90 | 46.58 | 37.0 | 184.6 | 188.9 | 59.56 | 640000 | 28.00 |
| T 35745 | 32 B-3 | 2" x 30.99 mm  | 50.8   | 30.95 | 29.21 | 17.81 | 45.57 | 42.3 | 184.5 | 186.5 | 58.55 | 780000 | 29.60 |

\* Rovný tvar destiček

Rozměry uvedeny v mm.

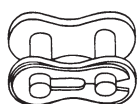


# Vysokovýkonné válečkové řetězy/

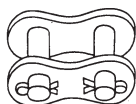
Spojovací elementy Evropská norma DIN 8187/ISO R606-1984

Materiál

Zušlechtěná ocel



Typ 3  
Spojovací  
článek  
s pérkem



Typ 4  
Spojovací  
článek  
se závlačkou



Typ 6  
Redukční  
článek



Typ 7  
Redukční  
dvojčlánek

## Spojovací články jednořadé

| Obj. číslo | Typ | ISO značení | Obchodní značení  |
|------------|-----|-------------|-------------------|
| T 35746    | 3   | 04-1        | 6 x 2.8 mm        |
| T 35747    | 3   | 05 B-1      | 8 mm x 1/8"       |
| T 35748    | 3   | -           | 3/8" x 5/32"      |
| T 35751    | 3   | 06 B-1      | 3/8" x 7/32"      |
| T 35752    | 3   | -           | 1/2" x 3/16"      |
| T 35754    | 3   | -           | 1/2" x 1/4"       |
| T 35755    | 3   | 08 B-1      | 1/2" x 5/16"      |
| T 35757    | 3   | 10 B-1      | 5/8" x 3/8"       |
| T 35758    | 3   | 12 B-1      | 3/4" x 7/16"      |
| T 35759    | 3   | 16 B-1      | 1" x 17.02 mm     |
| T 35760    | 4   | 20 B-1      | 1 1/4" x 3/4"     |
| T 35761    | 4   | 24 B-1      | 1 1/2" x 1"       |
| T 35762    | 4   | 28 B-1      | 1 3/4" x 30.99 mm |
| T 35763    | 4   | 32 B-1      | 2" x 30.99 mm     |

## Redukční články jednořadé

| Obj. číslo | Typ | ISO značení | Obchodní značení  |
|------------|-----|-------------|-------------------|
| T 36065    | 7   | 04-1        | 6 x 2.8 mm        |
| T 36066    | 7   | 05 B-1      | 8 mm x 1/8"       |
| T 36067    | 7   | -           | 3/8" x 5/32"      |
| T 36053    | 6   | 06 B-1      | 3/8" x 7/32"      |
| T 36054    | 6   | -           | 1/2" x 3/16"      |
| T 36055    | 6   | -           | 1/2" x 1/4"       |
| T 36056    | 6   | 08 B-1      | 1/2" x 5/16"      |
| T 36057    | 6   | 10 B-1      | 5/8" x 3/8"       |
| T 36059    | 6   | 12 B-1      | 3/4" x 7/16"      |
| T 36060    | 6   | 16 B-1      | 1" x 17.02 mm     |
| T 36061    | 6   | 20 B-1      | 1 1/4" x 3/4"     |
| T 36062    | 6   | 24 B-1      | 1 1/2" x 1"       |
| T 36063    | 6   | 28 B-1      | 1 3/4" x 30.99 mm |
| T 36064    | 6   | 32 B-1      | 2" x 30.99 mm     |

## Spojovací články dvouřadé

|         |   |        |                   |
|---------|---|--------|-------------------|
| T 36068 | 3 | 05 B-2 | 8 mm x 1/8"       |
| T 36069 | 3 | 06 B-2 | 3/8" x 7/32"      |
| T 36070 | 3 | 08 B-2 | 1/2" x 5/16"      |
| T 36071 | 3 | 10 B-2 | 5/8" x 3/8"       |
| T 36072 | 3 | 12 B-2 | 3/4" x 7/16"      |
| T 36073 | 3 | 16 B-2 | 1" x 17.02 mm     |
| T 36074 | 4 | 20 B-2 | 1 1/4" x 3/4"     |
| T 36075 | 4 | 24 B-2 | 1 1/2" x 1"       |
| T 36076 | 4 | 28 B-2 | 1 3/4" x 30.99 mm |
| T 36077 | 4 | 32 B-2 | 2" x 30.99 mm     |

## Redukční články dvouřadé

|         |   |        |                   |
|---------|---|--------|-------------------|
| -       | - | 05 B-2 | 8 mm x 1/8"       |
| T 36078 | 6 | 06 B-2 | 3/8" x 7/32"      |
| T 36079 | 6 | 08 B-2 | 1/2" x 5/16"      |
| T 36080 | 6 | 10 B-2 | 5/8" x 3/8"       |
| T 36081 | 6 | 12 B-2 | 3/4" x 7/16"      |
| T 36082 | 6 | 16 B-2 | 1" x 17.02 mm     |
| T 36083 | 6 | 20 B-2 | 1 1/4" x 3/4"     |
| T 36084 | 6 | 24 B-2 | 1 1/2" x 1"       |
| T 36085 | 6 | 28 B-2 | 1 3/4" x 30.99 mm |
| T 36086 | 6 | 32 B-2 | 2" x 30.99 mm     |

## Spojovací články třířadé

|         |   |        |                   |
|---------|---|--------|-------------------|
| T 36088 | 3 | 08 B-3 | 1/2" x 5/16"      |
| T 36089 | 3 | 10 B-3 | 5/8" x 3/8"       |
| T 36090 | 3 | 12 B-3 | 3/4" x 7/16"      |
| T 36091 | 3 | 16 B-3 | 1" x 17.02 mm     |
| T 36092 | 4 | 20 B-3 | 1 1/4" x 3/4"     |
| T 36093 | 4 | 24 B-3 | 1 1/2" x 1"       |
| T 36094 | 4 | 28 B-3 | 1 3/4" x 30.99 mm |
| T 36095 | 4 | 32 B-3 | 2" x 30.99 mm     |

## Redukční články třířadé

|         |   |        |                   |
|---------|---|--------|-------------------|
| T 36102 | 7 | 08 B-3 | 1/2" x 5/16"      |
| T 36103 | 7 | 10 B-3 | 5/8" x 3/8"       |
| T 36104 | 7 | 12 B-3 | 3/4" x 7/16"      |
| T 36097 | 6 | 16 B-3 | 1" x 17.02 mm     |
| T 36098 | 6 | 20 B-3 | 1 1/4" x 3/4"     |
| T 36099 | 6 | 24 B-3 | 1 1/2" x 1"       |
| T 36100 | 6 | 28 B-3 | 1 3/4" x 30.99 mm |
| T 36101 | 6 | 32 B-3 | 2" x 30.99 mm     |

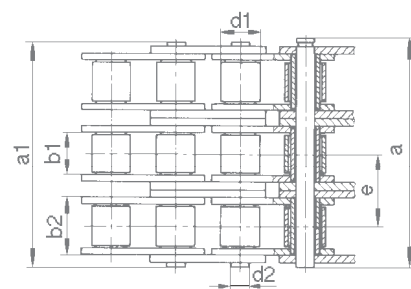
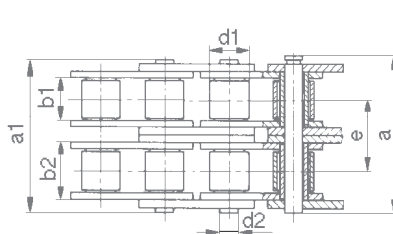
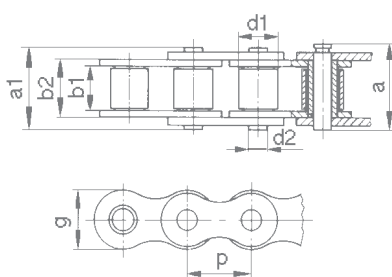
# Vysokovýkonné válečkové řetězy

Americká norma

DIN 8188/ISO R606-1984

Materiál

Zušlechtnutá ocel



## Jednořadé řetězy

| Obj. číslo | ISO značení | Obchodní značení rozteč x vnitřní šířka | Rozteč p | Vnitřní šířka b1 | Ø válečku d1 | Ø čepu d2 | b2 max. | g max. | a1 max. | a max. | e | Pevnost při přetržení [N] | řetězu kg/m |
|------------|-------------|-----------------------------------------|----------|------------------|--------------|-----------|---------|--------|---------|--------|---|---------------------------|-------------|
| T 36117    | 08 A-1      | 1/2" x 5/16"                            | 12.7     | 7.94             | 7.95         | 3.96      | 11.15   | 12.0   | 16.6    | 17.5   | - | 18000                     | 0.60        |
| T 36118    | 10 A-1      | 5/8" x 3/8"                             | 15.875   | 9.53             | 10.16        | 5.08      | 13.84   | 14.4   | 20.4    | 21.7   | - | 29000                     | 1.00        |
| T 36119*   | 12 A-1      | 3/4" x 1/2"                             | 19.05    | 12.70            | 11.91        | 5.94      | 17.75   | 18.0   | 25.3    | 26.7   | - | 42000                     | 1.47        |
| T 36120    | 16 A-1      | 1" x 5/8"                               | 25.4     | 15.88            | 15.88        | 7.92      | 22.60   | 22.8   | 32.1    | 34.0   | - | 68000                     | 2.57        |

## Dvouřadé řetězy

|          |        |              |        |       |       |      |       |      |      |      |       |        |      |
|----------|--------|--------------|--------|-------|-------|------|-------|------|------|------|-------|--------|------|
| T 36121  | 08 A-2 | 1/2" x 5/16" | 12.7   | 7.94  | 7.95  | 3.96 | 11.15 | 12.0 | 31.0 | 31.9 | 14.38 | 36000  | 1.19 |
| T 36122  | 10 A-2 | 5/8" x 3/8"  | 15.875 | 9.53  | 10.16 | 5.08 | 13.84 | 14.4 | 38.6 | 39.9 | 18.11 | 56000  | 1.92 |
| T 36123* | 12 A-2 | 3/4" x 1/2"  | 19.05  | 12.70 | 11.91 | 5.94 | 17.75 | 18.0 | 48.1 | 49.5 | 22.78 | 84000  | 2.90 |
| T 36124  | 16 A-2 | 1" x 5/8"    | 25.4   | 15.88 | 15.88 | 7.92 | 22.60 | 22.8 | 61.4 | 63.3 | 29.29 | 145000 | 5.01 |

## Třířadé řetězy

|         |        |              |        |       |       |      |       |      |      |      |       |        |      |
|---------|--------|--------------|--------|-------|-------|------|-------|------|------|------|-------|--------|------|
| T 36125 | 08 A-3 | 1/2" x 5/16" | 12.7   | 7.94  | 7.95  | 3.96 | 11.15 | 12.0 | 45.4 | 46.3 | 14.38 | 50000  | 1.78 |
| T 36126 | 10 A-3 | 5/8" x 3/8"  | 15.875 | 9.53  | 10.16 | 5.08 | 13.84 | 14.4 | 56.7 | 58.0 | 18.11 | 80000  | 2.89 |
| T 36127 | 12 A-3 | 3/4" x 1/2"  | 19.05  | 12.70 | 11.91 | 5.94 | 17.75 | 18.0 | 71.0 | 72.3 | 22.78 | 125000 | 4.28 |
| T 36128 | 16 A-3 | 1" x 5/8"    | 25.4   | 15.88 | 15.88 | 7.92 | 22.60 | 22.8 | 90.7 | 92.7 | 29.29 | 210000 | 7.47 |

\* Rovný tvar destiček

Rozměry uvedeny v mm.



# Vysokovýkonné válečkové řetězy/

Spojovací elementy Americká norma DIN 8188/ISO R606-1984

Materiál

Zušlechtěná ocel



Typ 3

Spojovací  
článek  
s pérkem



Typ 6

Redukční  
článek

## Spojovací články jednořadé

| Obj. číslo | Typ | ISO značení | Obchodní značení |
|------------|-----|-------------|------------------|
| T 36129    | 3   | 08 A-1      | 1/2" x 5/16"     |
| T 36130    | 3   | 10 A-1      | 5/8" x 3/8"      |
| T 36131    | 3   | 12 A-1      | 3/4" x 1/2"      |
| T 36132    | 3   | 16 A-1      | 1" x 5/8"        |

## Redukční články jednořadé

| Obj. číslo | Typ | ISO značení | Obchodní značení |
|------------|-----|-------------|------------------|
| T 36141    | 6   | 08 A-1      | 1/2" x 5/16"     |
| T 36142    | 6   | 10 A-1      | 5/8" x 3/8"      |
| T 36143    | 6   | 12 A-1      | 3/4" x 1/2"      |
| T 36144    | 6   | 16 A-1      | 1" x 5/8"        |

## Spojovací články dvouřadé

|         |   |        |              |
|---------|---|--------|--------------|
| T 36133 | 3 | 08 A-2 | 1/2" x 5/16" |
| T 36134 | 3 | 10 A-2 | 5/8" x 3/8"  |
| T 36135 | 3 | 12 A-2 | 3/4" x 1/2"  |
| T 36136 | 3 | 16 A-2 | 1" x 5/8"    |

## Redukční články dvouřadé

|         |   |        |              |
|---------|---|--------|--------------|
| T 36145 | 6 | 08 A-2 | 1/2" x 5/16" |
| T 36148 | 6 | 10 A-2 | 5/8" x 3/8"  |
| T 36149 | 6 | 12 A-2 | 3/4" x 1/2"  |
| T 36150 | 6 | 16 A-2 | 1" x 5/8"    |

## Spojovací články třířadé

|         |   |        |              |
|---------|---|--------|--------------|
| T 36137 | 3 | 08 A-3 | 1/2" x 5/16" |
| T 36138 | 3 | 10 A-3 | 5/8" x 3/8"  |
| T 36139 | 3 | 12 A-3 | 3/4" x 1/2"  |
| T 36140 | 3 | 16 A-3 | 1" x 5/8"    |

## Redukční články třířadé

|         |   |        |              |
|---------|---|--------|--------------|
| T 36151 | 6 | 08 A-3 | 1/2" x 5/16" |
| T 36152 | 6 | 10 A-3 | 5/8" x 3/8"  |
| T 36153 | 6 | 12 A-3 | 3/4" x 1/2"  |
| T 36154 | 6 | 16 A-3 | 1" x 5/8"    |

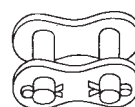
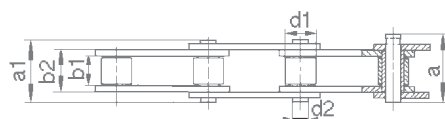
# Vysokovýkonné válečkové řetězy

S prodlouženou roztečí

DIN 8181/ISO 1275:1995

Materiál

Zušlechtěná ocel



Typ 4

Spojovací  
článek  
se závlačkou



Typ 6

Redukční  
článek

## Řetěz

| Obj. číslo | ISO značení | Obchodní značení rozteč x vnitřní šířka | Rozteč p | Vnitřní šířka b1 | Ø válečku d1 | Ø čepu d2 | b2 max. | g max. | a1 max. | a max. | Pevnost při přetržení [N] | řetězu kg/m |
|------------|-------------|-----------------------------------------|----------|------------------|--------------|-----------|---------|--------|---------|--------|---------------------------|-------------|
| T 36105    | 208 B       | 1" x 5/16"                              | 25.4     | 7.75             | 8.51         | 4.45      | 11.30   | 11.8   | 16.9    | 18.6   | 22000                     | 0.52        |
| T 36106    | 210 B       | 1 1/4" x 3/8"                           | 31.75    | 9.65             | 10.16        | 5.08      | 13.28   | 15.1   | 19.5    | 20.8   | 28000                     | 0.63        |
| T 36107    | 212 B       | 1 1/2" x 7/16"                          | 38.1     | 11.75            | 12.07        | 5.72      | 15.62   | 16.1   | 22.7    | 24.1   | 34000                     | 0.85        |
| T 36108    | 216 B       | 2" x 17.02 mm                           | 50.8     | 17.02            | 15.88        | 8.28      | 25.45   | 20.6   | 36.1    | 38.1   | 75000                     | 2.10        |

## Spojovací články

| Obj. číslo | Typ | ISO značení | Obchodní značení |
|------------|-----|-------------|------------------|
| T 36109    | 4   | 208 B       | 1" x 5/16"       |
| T 36110    | 4   | 210 B       | 1 1/4" x 3/8"    |
| T 36111    | 4   | 212 B       | 1 1/2" x 7/16"   |
| T 36112    | 4   | 216 B       | 2" x 17.02 mm    |

## Redukční články

| Obj. číslo | Typ | ISO značení | Obchodní značení |
|------------|-----|-------------|------------------|
| T 36113    | 6   | 208 B       | 1" x 5/16"       |
| T 36114    | 6   | 210 B       | 1 1/4" x 3/8"    |
| T 36115    | 6   | 212 B       | 1 1/2" x 7/16"   |
| T 36116    | 6   | 216 B       | 2" x 17.02 mm    |

Rozměry uvedeny v mm.

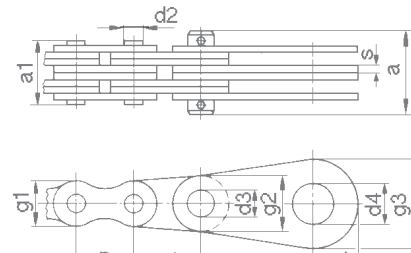
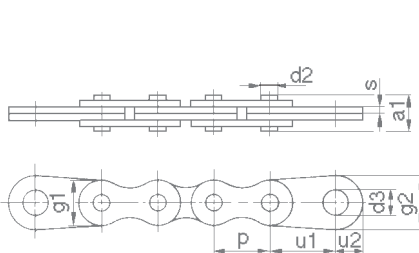


# Flyerovy řetězy

s koncovými články A, B a čepem se závlačkou

Materiál

Zušlechtnutá ocel



Koncový článek A

Koncový článek B

## Řetěz

| Obj. číslo | Rozteč<br>p |        | Kombinace<br>destiček | Pevnost<br>při přetržení<br>[kN] | Plocha<br>kloubu<br>f [cm²] | Ø<br>čepu<br>d2 | kg/m |
|------------|-------------|--------|-----------------------|----------------------------------|-----------------------------|-----------------|------|
|            | Palce       | mm     |                       |                                  |                             |                 |      |
| T 44244    | 1/2         | 8      | 2 x 2                 | 6.00                             | 0.05                        | 2.31            | 0.15 |
| T 44245    | 1/2         | 8      | 2 x 3                 | 8.00                             | 0.05                        | 2.31            | 0.19 |
| T 44246    | 3/8         | 9.525  | 2 x 3                 | 12.00                            | 0.08                        | 3.31            | 0.32 |
| T 44247    | 1/2         | 12.7   | 2 x 3                 | 30.00                            | 0.18                        | 4.45            | 0.65 |
| T 44248    | 1/2         | 12.7   | 3 x 4                 | 28.00                            | 0.17                        | 3.68            | 0.42 |
| T 44249    | 1/2         | 12.7   | 3 x 4                 | 45.00                            | 0.27                        | 4.45            | 0.91 |
| T 44250    | 1/2         | 12.7   | 4 x 5                 | 38.00                            | 0.24                        | 3.68            | 0.67 |
| T 44251    | 1/2         | 12.7   | 4 x 5                 | 52.00                            | 0.32                        | 4.45            | 1.00 |
| T 44252    | 1/2         | 12.7   | 6 x 6                 | 51.00                            | 0.36                        | 3.68            | 0.88 |
| T 44253    | 1/2         | 12.7   | 3 x 3 dvojité         | 67.00                            | 0.40                        | 4.45            | 1.17 |
| T 44254    | 5/8         | 15.875 | 2 x 2 dvojité         | 64.00                            | 0.37                        | 5.08            | 1.12 |
| T 44255    | 5/8         | 15.875 | 3 x 3 dvojité         | 93.00                            | 0.55                        | 5.08            | 1.68 |
| T 44256    | 3/4         | 19.05  | 3 x 3 dvojité         | 115.00                           | 0.76                        | 5.72            | 2.18 |
| T 44257    | 1           | 25.4   | 2 x 2 dvojité         | 160.00                           | 1.00                        | 8.28            | 2.92 |
| T 44258    | 1           | 25.4   | 3 x 3 dvojité         | 231.00                           | 1.50                        | 8.28            | 4.35 |

| Koncový článek |            | Čep se<br>závlačkou | Vnější<br>šířka |    | Destička |          | Rozměry koncového článku |      |      |      |      |      |      |      |
|----------------|------------|---------------------|-----------------|----|----------|----------|--------------------------|------|------|------|------|------|------|------|
| A              | B          |                     |                 |    | výška    | tloušťka |                          |      |      |      |      |      |      |      |
| Obj. číslo     | Obj. číslo | Obj. číslo          | a1              | a  | g1       | s        | d3                       | d4   | g2   | g3   | u1   | u2   | u3   | u4   |
| T 44259        | -          | -                   | 5.6             | -  | 6.3      | 1.0      | 6.2                      | -    | 16.0 | -    | 15.0 | 10.0 | -    | -    |
| T 44260        | -          | -                   | 6.7             | -  | 6.3      | 1.0      | 6.2                      | -    | 16.0 | -    | 15.0 | 10.0 | -    | -    |
| T 44261        | -          | -                   | 8.3             | -  | 8.1      | 1.2      | 6.2                      | -    | 16.0 | -    | 15.0 | 10.0 | -    | -    |
| T 44262        | -          | -                   | 12.4            | -  | 10.8     | 2.0      | 8.2                      | -    | 18.0 | -    | 20.0 | 11.0 | -    | -    |
| T 44263        | -          | -                   | 13.1            | -  | 9.1      | 1.5      | 8.2                      | -    | 18.0 | -    | 20.0 | 11.0 | -    | -    |
| T 44264        | -          | -                   | 16.5            | -  | 10.8     | 2.0      | 8.2                      | -    | 18.0 | -    | 20.0 | 11.0 | -    | -    |
| T 44265        | T 44274    | T 44283             | 16.9            | 25 | 9.1      | 1.6      | 8.2                      | 12.2 | 18.0 | 25.0 | 20.0 | 11.0 | 30.0 | 15.0 |
| T 44266        | T 44275    | T 44290             | 19.0            | 25 | 10.8     | 1.8      | 8.2                      | 12.2 | 18.0 | 25.0 | 20.0 | 11.0 | 30.0 | 15.0 |
| T 44267        | T 44276    | T 44291             | 21.7            | 28 | 9.1      | 1.6      | 8.2                      | 12.2 | 18.0 | 25.0 | 20.0 | 11.0 | 30.0 | 15.0 |
| T 44268        | T 44277    | T 44292             | 20.6            | 28 | 10.8     | 1.5      | 8.2                      | 12.2 | 18.0 | 25.0 | 20.0 | 11.0 | 30.0 | 15.0 |
| T 44269        | T 44278    | T 44293             | 16.8            | 28 | 13.7     | 1.8      | 10.4                     | 16.2 | 20.0 | 35.0 | 25.0 | 12.0 | 45.0 | 21.0 |
| T 44270        | T 44279    | T 44294             | 24.0            | 35 | 13.7     | 1.8      | 10.4                     | 16.2 | 20.0 | 35.0 | 25.0 | 12.0 | 45.0 | 21.0 |
| T 44271        | T 44280    | T 44295             | 30.0            | 40 | 14.9     | 2.2      | 10.4                     | 16.2 | 20.0 | 35.0 | 25.0 | 12.0 | 45.0 | 21.0 |
| T 44272        | T 44281    | T 44296             | 28.0            | 40 | 20.8     | 3.0      | 12.2                     | 18.2 | 25.0 | 40.0 | 30.0 | 15.0 | 50.0 | 24.0 |
| T 44273        | T 44282    | T 44297             | 41.0            | 50 | 20.8     | 3.0      | 12.2                     | 18.2 | 25.0 | 40.0 | 30.0 | 15.0 | 50.0 | 24.0 |

Rozměry uvedeny v mm.

### Poznámka:

Koncové články typu A flyerových řetězů jsou pouze v provedení vnitřních článků. Koncový článek B napojený na článek A je tudíž vnějším článkem. Řetězy Flyer jsou vyrobeny z přesných řetězových komponentů IWIS dle DIN 8187. Dimenzování je třeba provést s minimálně 10-ti násobnou bezpečností a to dle namáhání lehkými nebo silnými rázy při respektování příslušných předpisů.



## Uvolňovač nýtů



| Uvolňovač nýtů | Náhradní čep |              |                                                                                        |
|----------------|--------------|--------------|----------------------------------------------------------------------------------------|
| Obj. číslo     | Obj. číslo   | Typ          | Pro válečkové řetězy                                                                   |
| T 33291        | T 33292      | KT 455       | 3/8 x 5/32", 06 B-1, 06 B-2, 081, 085, 1/2 x 3/16", ASA 35, ASA 40, ASA 35-2, ASA 40-2 |
| T 27091        | T 33293      | KT 462       | 081, 1/2 x 3/16", 1/2 x 1/4", 08 B-1, 08 B-2, 1/2 x 5/2 mm, ASA 35, ASA 40, ASA 40-2   |
| T 27090        | T 33294      | KT 501 - 513 | 5/8 x 1/4", 10 B-1, 12 B-1, 10 B-2, 12 B-2, ASA 50, ASA 60, ASA 50-2                   |
| T 27092        | T 33295      | KT 548       | 16 B-1, ASA 80                                                                         |

## Nástroj na dělení řetězů



| Nástroj na dělení | Náhradní čep |     |                         |
|-------------------|--------------|-----|-------------------------|
| Obj. číslo        | Obj. číslo   | Typ | Pro válečkové řetězy    |
| T 10311           | T 52197      | 1   | Rozteč 9.525 - 19.05 mm |
| T 36480           | T 70600      | 2   | Rozteč 19.05 - 25.40 mm |

### Použití:

Univerzální nářadí pro dělení válečkových řetězů roztečí 3/8 až 1" (vytlačení nýtů).

## Montážní napínák

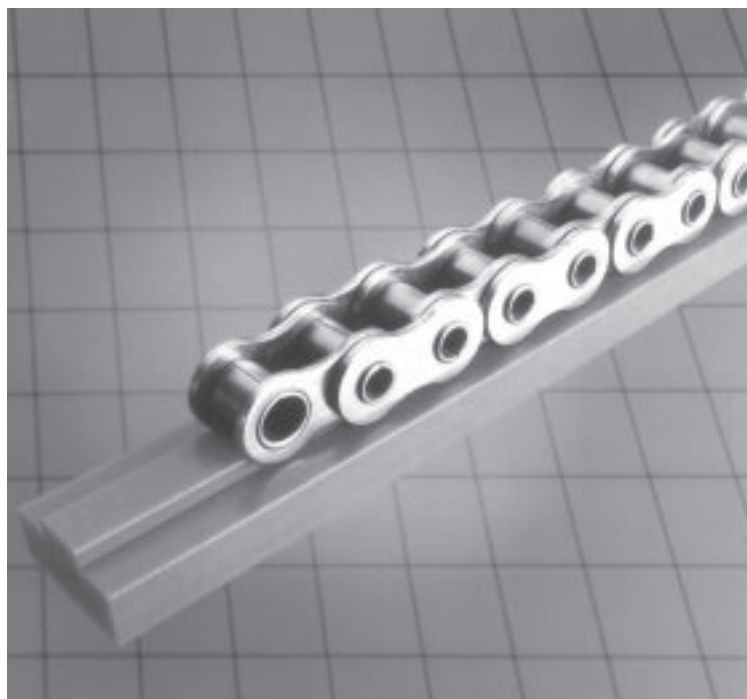


| Obj. číslo | Typ | Pro válečkové řetězy    |
|------------|-----|-------------------------|
| T 18455    | 135 | Rozteč 9.525 - 19.05 mm |
| T 44477    | 180 | Rozteč 25.4 - 63.5 mm   |

### Použití:

Spojování konců těžkých válečkových řetězů nebo dlouhých řetězových větví může být pro jejich značnou hmotnost velmi obtížné. Za použití montážního napínáku lze oba konce řetězu přitáhnout a zajistit tak, že montáž spojovacího článku je výrazně jednodušší.

## Plastové vedení válečkových řetězů OKULEN®



OKULEN® je plast pro dopravní techniku s následujícími přednostmi:

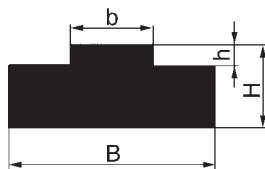
1. Vynikající kluzné vlastnosti
  2. Vysoká odolnost vůči opotřebení
  3. Tlumí hluk
  4. Neabsorbuje vlhkost
  5. Nízká hmotnost
  6. Odolnost vůči kyselinám
- (Podrobné údaje Vám na požádání rádi zašleme.)



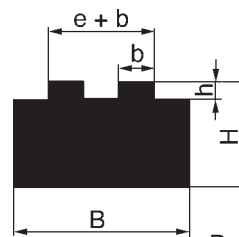
# Vedení válečkových řetězů

Materiál

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Profil 1



Profil 2

## Profil 1 pro jednořadé řetězy

| Obj. číslo | Rozměry řetězu | DIN/ISO Značení | B  | H  | b    | h   |  kg/m |
|------------|----------------|-----------------|----|----|------|-----|------------------------------------------------------------------------------------------|
| T 71654    | 3/8" x 5/32"   | Podnik. norma   | 15 | 10 | 3.8  | 1.5 | 0.130                                                                                    |
| T 18540    | 3/8" x 7/32"   | 06B-1           | 15 | 10 | 5.5  | 1.5 | 0.130                                                                                    |
| T 18541    | 1/2" x 3/16"   | Podnik. norma   | 15 | 10 | 4.7  | 1.6 | 0.130                                                                                    |
| T 71655    | 1/2" x 1/4"    | Podnik. norma   | 20 | 10 | 6.2  | 2.1 | 0.160                                                                                    |
| T 71656    | 1/2" x 5/16"   | 08B-1           | 20 | 10 | 7.5  | 2.2 | 0.175                                                                                    |
| T 18542    | 1/2" x 5/16"   | 08B-1           | 20 | 15 | 7.5  | 2.2 | 0.260                                                                                    |
| T 71657    | 1/2" x 5/16"   | 08B-1           | 20 | 20 | 7.5  | 2.2 | 0.340                                                                                    |
| T 71658    | 1/2" x 5/16"   | 08B-1           | 20 | 30 | 7.5  | 2.2 | 0.550                                                                                    |
| T 71659    | 5/8" x 1/4"    | Podnik. norma   | 20 | 10 | 6.3  | 2.6 | 0.160                                                                                    |
| T 71660    | 5/8" x 3/8"    | 10B-1           | 20 | 10 | 9.3  | 2.6 | 0.160                                                                                    |
| T 18543    | 5/8" x 3/8"    | 10B-1           | 20 | 15 | 9.3  | 2.6 | 0.250                                                                                    |
| T 71661    | 5/8" x 3/8"    | 10B-1           | 20 | 20 | 9.3  | 2.6 | 0.355                                                                                    |
| T 71662    | 5/8" x 3/8"    | 10B-1           | 20 | 30 | 9.3  | 2.6 | 0.550                                                                                    |
| T 71663    | 3/4" x 7/16"   | 12B-1           | 25 | 10 | 11.3 | 2.4 | 0.200                                                                                    |
| T 18544    | 3/4" x 7/16"   | 12B-1           | 25 | 15 | 11.3 | 3.4 | 0.320                                                                                    |
| T 71664    | 3/4" x 7/16"   | 12B-1           | 25 | 20 | 11.3 | 2.2 | 0.430                                                                                    |
| T 71665    | 3/4" x 7/16"   | 12B-1           | 25 | 30 | 11.3 | 2.4 | 0.690                                                                                    |
| T 71666    | 1" x 17 mm     | 16B-1           | 40 | 15 | 16.5 | 3.5 | 0.450                                                                                    |
| T 18545    | 1" x 17 mm     | 16B-1           | 40 | 20 | 16.5 | 3.5 | 0.675                                                                                    |
| T 71667    | 1" x 17 mm     | 16B-1           | 40 | 30 | 16.5 | 3.5 | 1.050                                                                                    |
| T 18546    | 1 1/4" x 3/4"  | 20B-1           | 45 | 15 | 19.0 | 4.2 | 0.545                                                                                    |
| T 18547    | 1 1/2" x 1"    | 24B-1           | 60 | 15 | 24.7 | 5.5 | 0.680                                                                                    |
| T 71668    | 1 3/4" x 31 mm | 28B-1           | 75 | 20 | 30.1 | 6.8 | 1.150                                                                                    |
| T 71669    | 2" x 31 mm     | 32B-1           | 80 | 20 | 30.1 | 7.7 | 1.165                                                                                    |

## Profil 2 pro dvouřadé řetězy

| Obj. číslo | Rozměry řetězu | DIN/ISO Značení | B   | H  | b    | h   | e + b |  kg/m |
|------------|----------------|-----------------|-----|----|------|-----|-------|--------------------------------------------------------------------------------------------|
| T 71845    | 3/8" x 7/32"   | Podnik. norma   | 25  | 10 | 5.5  | 1.5 | 15.7  | 0.220                                                                                      |
| T 71846    | 1/2" x 5/16"   | 08B-2           | 35  | 10 | 7.5  | 2.2 | 21.4  | 0.295                                                                                      |
| T 71847    | 1/2" x 5/16"   | 08B-2           | 35  | 15 | 7.5  | 2.2 | 21.4  | 0.460                                                                                      |
| T 71848    | 1/2" x 5/16"   | 08B-2           | 35  | 20 | 7.5  | 2.2 | 21.4  | 0.630                                                                                      |
| T 71849    | 1/2" x 5/16"   | 08B-2           | 35  | 30 | 7.5  | 2.2 | 21.4  | 1.000                                                                                      |
| T 71850    | 5/8" x 3/8"    | 10B-2           | 40  | 10 | 9.3  | 2.6 | 25.9  | 0.320                                                                                      |
| T 71851    | 3/4" x 7/16"   | 12B-2           | 45  | 10 | 11.3 | 2.4 | 30.8  | 0.380                                                                                      |
| T 71852    | 1" x 17 mm     | 16B-2           | 65  | 15 | 16.5 | 4.3 | 48.4  | 0.600                                                                                      |
| T 71853    | 1 1/4" x 3/4"  | 20B-2           | 70  | 15 | 19.0 | 4.2 | 55.5  | 0.670                                                                                      |
| T 71854    | 1 1/2" x 1"    | 24B-2           | 90  | 20 | 24.7 | 5.5 | 73.1  | 1.400                                                                                      |
| T 71855    | 1 3/4" x 31 mm | 28B-2           | 110 | 25 | 30.1 | 6.8 | 89.7  | 0.670                                                                                      |
| T 71856    | 2" x 31 mm     | 32B-2           | 110 | 30 | 30.1 | 7.7 | 88.7  | 2.550                                                                                      |

Rozměry uvedeny v mm.

### Poznámka:

Tolerance podle DIN7168 - střední hodnota.

Speciální provedení na poptávku.

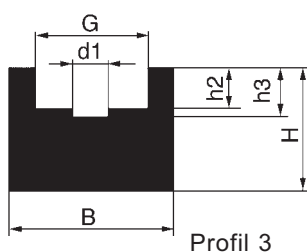
Vedení dodáváme pouze ve 2 m délce ~



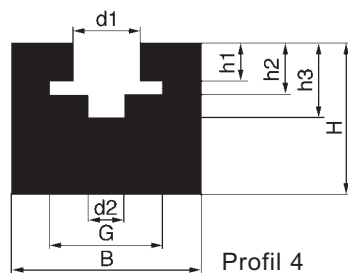
# Vedení válečkových řetězů

Materiál

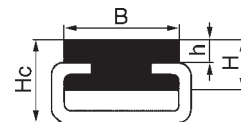
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Profil 3



Profil 4



Profil 5

## Profil 3

| Obj. číslo | Rozměry řetězu | DIN/ISO Značení | B  | H  | h2  | h3  | d1  | G    | kg/m |
|------------|----------------|-----------------|----|----|-----|-----|-----|------|------|
| T 71865    | 3/8" x 5/32"   | Podnik. norma   | 20 | 15 | 2.7 | 4.0 | 3.7 | 9.2  | 0.26 |
| T 71866    | 3/8" x 7/32"   | 06B-1           | 20 | 15 | 2.8 | 4.2 | 3.7 | 9.2  | 0.26 |
| T 71867    | 1/2" x 3/16"   | Podnik. norma   | 20 | 15 | 2.3 | 3.4 | 4.0 | 10.7 | 0.25 |
| T 71868    | 1/2" x 1/4"    | Podnik. norma   | 20 | 15 | 3.2 | 4.7 | 4.4 | 11.7 | 0.25 |
| T 71869    | 1/2" x 1/4"    | Podnik. norma   | 25 | 15 | 3.5 | 4.8 | 4.9 | 12.7 | 0.31 |
| T 71870    | 1/2" x 5/16"   | 08B-1           | 25 | 15 | 3.5 | 4.8 | 4.9 | 12.7 | 0.31 |
| T 71871    | 5/8" x 1/4"    | Podnik. norma   | 25 | 15 | 3.6 | 5.2 | 5.5 | 15.2 | 0.30 |
| T 71872    | 5/8" x 3/8"    | 10B-1           | 25 | 15 | 3.6 | 5.1 | 5.5 | 15.2 | 0.30 |
| T 71873    | 3/4" x 7/16"   | 12B-1           | 25 | 20 | 3.9 | 5.7 | 6.2 | 16.7 | 0.40 |
| T 71874    | 1" x 17 mm     | 16B-1           | 35 | 25 | 8.4 | 9.9 | 8.9 | 24.4 | 0.60 |

## Profil 4 s vodící drážkou

| Obj. číslo | Rozměry řetězu | DIN/ISO Značení | B  | H  | h1   | h2   | h3   | d1   | d2   | G    | kg/m |
|------------|----------------|-----------------|----|----|------|------|------|------|------|------|------|
| T 71886    | 3/8" x 5/32"   | Podnik. norma   | 20 | 25 | 3.8  | 5.8  | 8.0  | 6.6  | 4.0  | 9.3  | 0.43 |
| T 18548    | 3/8" x 7/32"   | 06B-1           | 20 | 25 | 5.6  | 8.7  | 9.9  | 6.6  | 4.0  | 9.3  | 0.43 |
| T 18549    | 1/2" x 3/16"   | Podnik. norma   | 20 | 25 | 4.7  | 7.4  | 8.3  | 8.0  | 4.0  | 10.8 | 0.42 |
| T 71887    | 1/2" x 1/4"    | Podnik. norma   | 24 | 30 | 6.3  | 9.8  | 11.2 | 8.0  | 5.0  | 11.8 | 0.55 |
| T 71888    | 1/2" x 1/4"    | Podnik. norma   | 24 | 30 | 6.3  | 10.2 | 11.3 | 8.7  | 5.0  | 12.8 | 0.55 |
| T 18550    | 1/2" x 5/16"   | 08B-1           | 24 | 30 | 7.6  | 11.5 | 12.7 | 8.7  | 5.0  | 12.8 | 0.55 |
| T 71889    | 5/8" x 1/4"    | Podnik. norma   | 30 | 30 | 6.3  | 10.3 | 11.7 | 10.4 | 6.0  | 15.4 | 0.73 |
| T 18551    | 5/8" x 3/8"    | 10B-1           | 30 | 35 | 9.5  | 13.5 | 14.8 | 10.4 | 6.0  | 15.4 | 0.83 |
| T 18552    | 3/4" x 7/16"   | 12B-1           | 40 | 35 | 11.5 | 15.9 | 17.5 | 12.3 | 7.0  | 16.9 | 1.10 |
| T 18553    | 1" x 17 mm     | 16B-1           | 40 | 45 | 16.9 | 25.7 | 26.8 | 16.1 | 9.0  | 24.4 | 1.22 |
| T 18554    | 1 1/4" x 3/4"  | 20B-1           | 50 | 50 | 19.4 | 29.3 | 31.2 | 19.3 | 11.0 | 27.5 | 1.76 |
| T 18555    | 1 1/2" x 1"    | 24B-1           | 60 | 60 | 25.2 | 38.2 | 40.1 | 25.7 | 16.0 | 36.5 | 2.35 |
| T 71890    | 1 3/4" x 31 mm | 28B-1           | 60 | 70 | 30.8 | 46.9 | 48.9 | 28.3 | 17.0 | 41.5 | 2.52 |
| T 71891    | 2" x 31 mm     | 32B-1           | 70 | 75 | 30.8 | 47.3 | 53.0 | 29.6 | 19.0 | 44.5 | 3.35 |

## Profil 5 plochý v ocelovém C-profilu

| Obj. číslo | Rozměry řetězu | B  | Hc | H  | h    | Ocelový C-profil | kg/m |
|------------|----------------|----|----|----|------|------------------|------|
| T 71994    | 5 - 1          | 20 | 10 | 8  | 1.5  | C - 1            | 0.35 |
| T 71995    | 5 - 2          | 20 | 11 | 10 | 6.0  | C - 1            | 0.45 |
| T 71996    | 5 - 3          | 20 | 14 | 10 | 4.0  | C - 3            | 0.79 |
| T 71997    | 5 - 4          | 20 | 17 | 15 | 7.0  | C - 3            | 0.88 |
| T 71998    | 5 - 5          | 20 | 20 | 18 | 10.0 | C - 3            | 0.94 |
| T 71999    | 5 - 6          | 28 | 15 | 10 | 3.0  | C - 5            | 1.18 |
| T 72000    | 5 - 7          | 28 | 18 | 15 | 6.0  | C - 5            | 1.32 |
| T 72001    | 5 - 8          | 38 | 22 | 12 | 4.0  | C - 9            | 2.20 |
| T 72002    | 5 - 9          | 38 | 25 | 20 | 7.0  | C - 9            | 2.50 |

Rozměry uvedeny v mm.

### Poznámka:

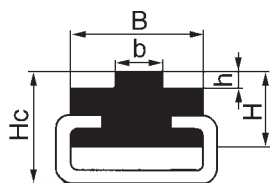
Viz. strana E 35.



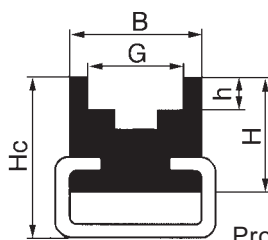
# Vedení válečkových řetězů

Materiál

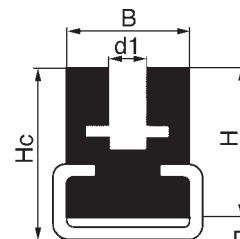
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Profil 6



Profil 7



Profil 8

## Profil 6 T-profil pro jednořadý řetěz v ocelovém C-profilu

| Obj. číslo | Rozměry řetězu | DIN/ISO Značení | B  | b    | Hc | H  | h   | Ocelový C-profil | kg/m  |
|------------|----------------|-----------------|----|------|----|----|-----|------------------|-------|
| T 72003    | 1/2" x 5/16"   | 08B-1           | 20 | 7.5  | 11 | 10 | 2.2 | C - 1            | 0.430 |
| T 72004    | 1/2" x 3/16"   | Podnik. norma   | 17 | 4.7  | 17 | 15 | 1.6 | C - 3            | 0.825 |
| T 72005    | 1/2" x 1/4"    | Podnik. norma   | 17 | 6.2  | 17 | 15 | 2.2 | C - 3            | 0.825 |
| T 72006    | 1/2" x 5/16"   | 08B-1           | 17 | 7.5  | 17 | 15 | 2.2 | C - 3            | 0.825 |
| T 72007    | 5/8" x 1/4"    | Podnik. norma   | 17 | 6.3  | 17 | 15 | 2.6 | C - 3            | 0.830 |
| T 72008    | 5/8" x 3/8"    | 10B-1           | 17 | 9.3  | 17 | 15 | 2.6 | C - 3            | 0.830 |
| T 72009    | 3/4" x 7/16"   | 12B-1           | 20 | 11.3 | 17 | 15 | 2.4 | C - 3            | 0.840 |
| T 72010    | 3/4" x 7/16"   | 12B-1           | 24 | 11.3 | 18 | 15 | 2.4 | C - 5            | 1.230 |
| T 72011    | 1" x 17mm      | 16B-1           | 24 | 16.5 | 18 | 15 | 4.3 | C - 5            | 1.235 |
| T 72012    | 1 1/4" x 3/4"  | 20B-1           | 28 | 19.0 | 18 | 15 | 4.3 | C - 5            | 1.240 |
| T 72013    | 1 1/2" x 1"    | 24B-1           | 35 | 24.7 | 30 | 25 | 5.5 | C - 9            | 2.550 |
| T 72014    | 1 3/4" x 31mm  | 28B-1           | 38 | 30.1 | 30 | 25 | 6.8 | C - 9            | 2.600 |
| T 72015    | 2" x 31mm      | 32B-1           | 38 | 30.1 | 30 | 25 | 7.7 | C - 9            | 2.600 |

## Profil 7 U-profil v ocelovém C-profilu (ostatní rozměry viz. Profil 3)

| Obj. číslo | Rozměry řetězu | DIN/ISO Značení | B  | b    | Hc | H  | h   | Ocelový C-profil | kg/m  |
|------------|----------------|-----------------|----|------|----|----|-----|------------------|-------|
| T 72017    | 1/2" x 5/16"   | 08B-1           | 20 | 12.7 | 11 | 10 | 3.5 | C - 3            | 0.420 |
| T 72018    | 5/8" x 3/8"    | 10B-1           | 24 | 15.2 | 18 | 12 | 3.6 | C - 5            | 1.140 |
| T 72019    | 3/4" x 7/16"   | 12B-1           | 24 | 16.7 | 18 | 12 | 3.9 | C - 5            | 1.140 |
| T 72020    | 1" x 17 mm     | 16B-1           | 33 | 24.4 | 30 | 20 | 8.4 | C - 9            | 2.200 |

## Profil 8 s vodící drážkou v ocelovém C-profilu (ostatní rozměry viz. Profil 4)

| Obj. číslo | Rozměry řetězu | DIN/ISO Značení | B  | H  | Hc | d1   | Ocelový C-profil | kg/m  |
|------------|----------------|-----------------|----|----|----|------|------------------|-------|
| T 72023    | 3/8" x 5/32"   | Podnik. norma   | 20 | 19 | 21 | 6.6  | C - 3            | 6.600 |
| T 72024    | 3/8" x 7/32"   | 06B-1           | 20 | 19 | 21 | 6.6  | C - 3            | 0.935 |
| T 72025    | 1/2" x 3/16"   | Podnik. norma   | 20 | 19 | 21 | 8.0  | C - 3            | 0.930 |
| T 72026    | 1/2" x 1/4"    | Podnik. norma   | 24 | 29 | 32 | 8.0  | C - 7            | 1.735 |
| T 72027    | 1/2" x 1/4"    | Podnik. norma   | 24 | 29 | 32 | 8.7  | C - 7            | 1.275 |
| T 72028    | 1/2" x 5/16"   | 08B-1           | 24 | 29 | 32 | 8.7  | C - 7            | 1.275 |
| T 72029    | 5/8" x 1/4"    | Podnik. norma   | 24 | 29 | 32 | 10.4 | C - 7            | 1.275 |
| T 72030    | 5/8" x 3/8"    | 10B-1           | 24 | 29 | 32 | 10.4 | C - 7            | 1.275 |
| T 72031    | 3/4" x 7/16"   | 12B-1           | 32 | 39 | 43 | 12.3 | C - 9            | 1.275 |
| T 72032    | 1" x 17 mm     | 16B-1           | 40 | 46 | 50 | 16.1 | C - 9            | 3.155 |

Rozměry uvedeny v mm.

### Poznámka:

Tolerance dle DIN7168 - střední hodnota.

Speciální provedení na poprávku.

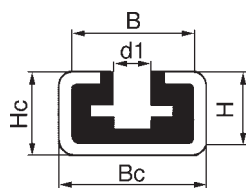
Vedení dodáváme pouze ve 2 m délkách.



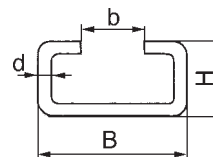
# Vedení válečkových řetězů

Materiál

Okulen®/Plast



Profil 9



C-Profil

## Profil 9 uzavřený s vodící drážkou (ostatní rozměry viz. Profil 4)

| Obj. číslo | Rozměry řetězu | DIN/ISO Značení | Bc | B  | Hc | H    | d1   | C-Profil | kg/m  |
|------------|----------------|-----------------|----|----|----|------|------|----------|-------|
| T 72035    | 3/8" x 7/32"   | 06B-1           | 30 | 27 | 24 | 22.5 | 6.6  | C - 10   | 1.275 |
| T 72036    | 1/2" x 3/16"   | Podnik. norma   | 30 | 27 | 24 | 22.5 | 8.0  | C - 10   | 1.275 |
| T 72037    | 1/2" x 1/4"    | Podnik. norma   | 30 | 27 | 24 | 22.5 | 8.0  | C - 10   | 1.275 |
| T 72038    | 1/2" x 1/4"    | Podnik. norma   | 30 | 27 | 24 | 22.5 | 8.7  | C - 10   | 1.275 |
| T 71806    | 1/2" x 5/16"   | 08B-1           | 30 | 27 | 24 | 22.5 | 8.7  | C - 10   | 1.275 |
| T 72041    | 5/8" x 1/4"    | Podnik. norma   | 30 | 27 | 24 | 22.5 | 10.4 | C - 10   | 1.275 |
| T 72042    | 5/8" x 3/8"    | 10B-1           | 30 | 27 | 24 | 22.5 | 10.4 | C - 10   | 1.275 |
| T 72043    | 3/4" x 7/16"   | 12B-1           | 30 | 27 | 24 | 22.5 | 12.3 | C - 10   | 1.275 |

## C-profilů z galvanicky pozinkované oceli

| Obj. číslo | Značení C-profilu | B  | H    | b  | d   | kg/m  |
|------------|-------------------|----|------|----|-----|-------|
| T 72039    | C - 1             | 24 | 5.2  | 18 | 1.0 | 0.280 |
| T 72044    | C - 3             | 20 | 10.0 | 10 | 1.5 | 0.130 |
| T 72045    | C - 5             | 28 | 12.0 | 14 | 2.0 | 0.130 |
| T 72046    | C - 7             | 28 | 16.0 | 14 | 2.5 | 0.160 |
| T 72047    | C - 9             | 38 | 18.0 | 22 | 2.5 | 0.175 |
| T 72048    | C - 10            | 30 | 24.0 | 20 | 1.5 | 0.260 |
| T 72049    | C - 11            | 45 | 40.0 | 31 | 2.0 | 0.340 |
| T 72050    | C - 12            | 60 | 20.0 | 36 | 2.5 | 0.550 |

Rozměry uvedeny v mm.

### Poznámka:

C-profil v běžných tolerancích.

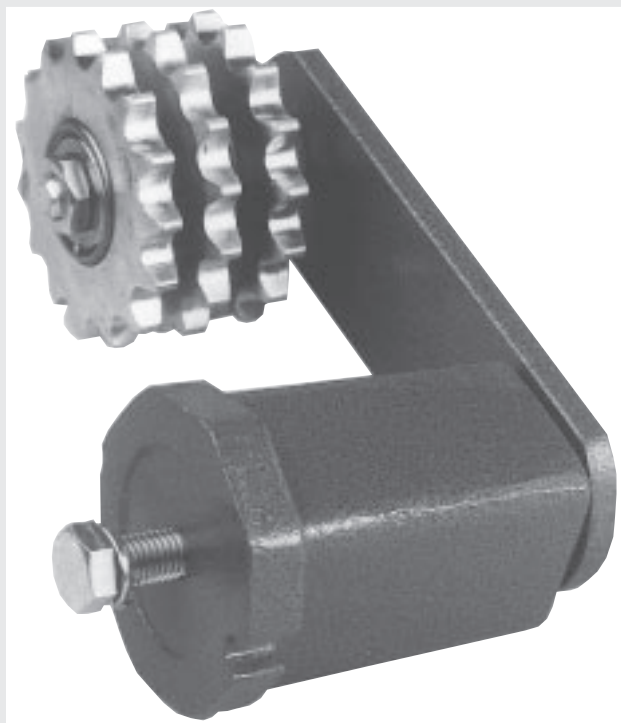
C-profil v max. délkách 6000 mm.

Tolerance dle DIN7168 - střední hodnota.

Speciální provedení na poptávku.

Vedení dodáváme pouze ve 2 m délkách.

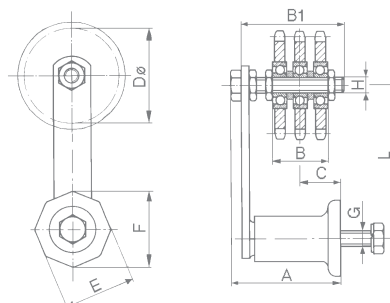
## Napínáky řetězů



# Napínák řetězů TEKS komplet

Materiál

Ocel



## Jednořadé

| Obj. číslo | Typ                        | A   | B1  | Nastavitelný rozsah C | D Ø    | B  | E   | F   | G    | H    | L   | kg   |
|------------|----------------------------|-----|-----|-----------------------|--------|----|-----|-----|------|------|-----|------|
| T 18435    | TEKS 3 3/8 x 7/32" - 10 S  | 70  | 60  | 13 - 43               | 45.81  | 9  | 46  | 48  | M 8  | M 10 | 100 | 0.55 |
| T 18436    | TEKS 4 3/8 x 7/32" - 10 S  | 85  | 60  | 28 - 57               | 45.81  | 9  | 56  | 59  | M 10 | M 10 | 100 | 0.65 |
| T 18437    | TEKS 4 1/2 x 5/16" - 10 S  | 85  | 60  | 28 - 57               | 61.08  | 9  | 56  | 59  | M 10 | M 10 | 100 | 0.80 |
| T 18438    | TEKS 5 5/8 x 3/8" - 12 S   | 116 | 80  | 40 - 82               | 76.36  | 12 | 72  | 76  | M 12 | M 12 | 130 | 2.30 |
| T 10023    | TEKS 5 3/4 x 7/16" - 12 S  | 116 | 80  | 40 - 82               | 91.63  | 12 | 72  | 76  | M 12 | M 12 | 130 | 2.60 |
| T 18439    | TEKS 6 3/4 x 7/16" - 20 S  | 152 | 120 | 38 - 102              | 91.63  | 15 | 93  | 97  | M 20 | M 20 | 175 | 4.60 |
| T 18440    | TEKS 6 1" x 17.02 - 20 S   | 152 | 120 | 38 - 102              | 106.14 | 15 | 93  | 97  | M 20 | M 20 | 175 | 5.00 |
| T 44499    | TEKS 7 1 1/4 x 3/4" - 20 S | 210 | 140 | 76 - 156              | 132.67 | 15 | 106 | 112 | M 20 | M 20 | 220 | 8.50 |
| T 44488    | TEKS 7 1 1/2 x 1" - 20 S   | 210 | 140 | 76 - 156              | 135.23 | 15 | 106 | 112 | M 20 | M 20 | 220 | 8.90 |

## Dvouřadé

|         |                            |     |     |           |        |      |     |     |      |      |     |       |
|---------|----------------------------|-----|-----|-----------|--------|------|-----|-----|------|------|-----|-------|
| T 18441 | TEKS 3 3/8 x 7/32" - 10 D  | 70  | 60  | 26 - 36   | 45.81  | 19.2 | 46  | 48  | M 8  | M 10 | 100 | 0.60  |
| T 18442 | TEKS 4 3/8 x 7/32" - 10 D  | 85  | 60  | 40 - 50   | 45.81  | 19.2 | 56  | 59  | M 10 | M 10 | 100 | 0.85  |
| T 18443 | TEKS 4 1/2 x 5/16" - 10 D  | 85  | 60  | 42 - 48   | 61.08  | 22.9 | 56  | 59  | M 10 | M 10 | 100 | 1.00  |
| T 18444 | TEKS 5 5/8 x 3/8" - 12 D   | 116 | 80  | 50 - 70   | 76.36  | 28.6 | 72  | 76  | M 12 | M 12 | 130 | 2.30  |
| T 18445 | TEKS 5 3/4 x 7/16" - 12 D  | 116 | 80  | 52 - 70   | 91.63  | 31.5 | 72  | 76  | M 12 | M 12 | 130 | 2.80  |
| T 18446 | TEKS 6 3/4 x 7/16" - 20 D  | 152 | 120 | 50 - 91   | 91.63  | 34.5 | 93  | 97  | M 20 | M 20 | 175 | 4.60  |
| T 18447 | TEKS 6 1" x 17.02 - 20 D   | 152 | 120 | 56 - 84   | 106.14 | 46.9 | 93  | 97  | M 20 | M 20 | 175 | 5.20  |
| T 44489 | TEKS 7 1 1/4 x 3/4" - 20 D | 210 | 140 | 98 - 140  | 132.67 | 51.5 | 106 | 112 | M 20 | M 20 | 220 | 10.20 |
| T 44490 | TEKS 7 1 1/2 x 1" - 20 D   | 210 | 140 | 102 - 136 | 135.23 | 63.4 | 106 | 112 | M 20 | M 20 | 220 | 10.70 |

## Třířadé

|         |                            |     |     |          |        |       |     |     |      |      |     |       |
|---------|----------------------------|-----|-----|----------|--------|-------|-----|-----|------|------|-----|-------|
| T 18448 | TEKS 4 3/8 x 7/32" - 10 T  | 85  | 60  | 30 - 45  | 45.81  | 29.4  | 56  | 59  | M 10 | M 10 | 100 | 0.90  |
| T 18449 | TEKS 5 1/2 x 5/16" - 12 T  | 85  | 80  | 57 - 65  | 61.08  | 40.0  | 72  | 76  | M 12 | M 12 | 130 | 2.25  |
| T 18450 | TEKS 5 5/8 x 3/8" - 12 T   | 116 | 80  | 58 - 63  | 76.36  | 45.2  | 72  | 76  | M 12 | M 12 | 130 | 2.65  |
| T 18452 | TEKS 6 5/8 x 3/8" - 20 T   | 152 | 120 | 55 - 84  | 76.36  | 48.2  | 93  | 97  | M 20 | M 20 | 175 | 4.50  |
| T 18453 | TEKS 6 3/4 x 7/16" - 20 T  | 152 | 120 | 62 - 80  | 91.63  | 54.0  | 93  | 97  | M 20 | M 20 | 175 | 5.10  |
| T 18454 | TEKS 7 1" x 17.02 - 20 T   | 210 | 120 | 94 - 125 | 106.14 | 78.8  | 106 | 112 | M 20 | M 20 | 220 | 9.30  |
| T 44492 | TEKS 7 1 1/4 x 3/4" - 20 T | 210 | 140 | 95 - 120 | 132.67 | 88.0  | 106 | 112 | M 20 | M 20 | 220 | 11.65 |
| T 44493 | TEKS 7 1 1/2 x 1" - 20 T   | 210 | 140 | 89 - 108 | 135.23 | 111.8 | 106 | 112 | M 20 | M 20 | 220 | 12.70 |

Rozměry uvedeny v mm.

### Poznámka:

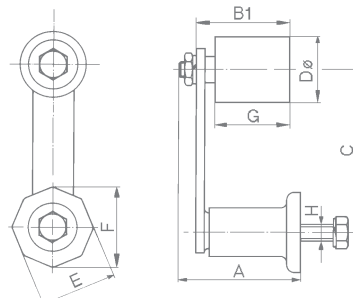
Automatický napínák pro řetězové pohony je kombinací univerzálního napínáku typu TE a řetězového kola typu KS. Napínák propíná řetěz v celém řetězovém pohonu. Použití řetězového napínáku prodlužuje životnost řetězu a běžné prodlužování řetězu bude rovnoměrné. Současně omezí hluk a vibrace. Řetězová kola jsou zinkována a osazena kuličkovými ložisky s dlouhodobým mazáním.



## Univerzální napínák řemenů typ TERE

Materiál

Ocel/Polyamid



| Obj. číslo | Typ    | A   | B1  | C   | D Ø | E   | F   | G   | H    | kg   |
|------------|--------|-----|-----|-----|-----|-----|-----|-----|------|------|
| T 37656    | TERE 2 | 61  | 43  | 80  | 30  | 35  | 38  | 35  | M 6  | 0.33 |
| T 37657    | TERE 3 | 70  | 56  | 100 | 40  | 46  | 48  | 45  | M 8  | 0.62 |
| T 37659    | TERE 4 | 88  | 57  | 100 | 40  | 56  | 59  | 45  | M 10 | 0.85 |
| T 37660    | TERE 5 | 122 | 76  | 130 | 60  | 72  | 76  | 60  | M 12 | 2.40 |
| T 37661    | TERE 6 | 158 | 109 | 175 | 80  | 93  | 97  | 90  | M 16 | 3.90 |
| T 37662    | TERE 7 | 211 | 154 | 220 | 80  | 106 | 112 | 135 | M 20 | 8.20 |

Rozměry uvedeny v mm.

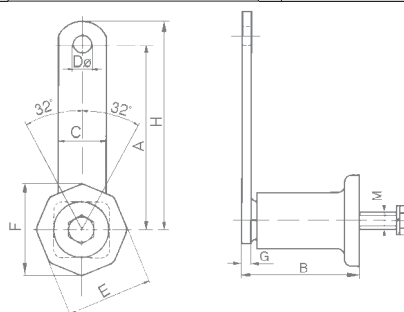
### Poznámka:

Automatický napínák pro pohony klínovými, ozubenými a plochými řemeny je kombinací univerzálního napínáku typu TE a přitlačného válečku typu RE. Kromě prodloužení životnosti a kompenzace prodlužování řemene má také pozitivní vliv na přenos síly. Kmitání řemene se zcela omezuje. Polyamidové válečky jsou osazeny kuličkovými ložisky s dlouhodobým mazáním.

## Univerzální napínák typ TE

Materiál

Ocel



| Obj. číslo | Typ  | A   | B   | C  | D Ø  | E   | F   | G  | H     | Napínací síla v N<br>0 - 32° | M    | kg   |
|------------|------|-----|-----|----|------|-----|-----|----|-------|------------------------------|------|------|
| T 29419    | TE 2 | 80  | 52  | 20 | 8.5  | 35  | 38  | 5  | 90.0  | 0 - 90                       | M 6  | 0.25 |
| T 29420    | TE 3 | 100 | 63  | 25 | 10.5 | 46  | 48  | 5  | 112.5 | 0 - 140                      | M 8  | 0.45 |
| T 29421    | TE 4 | 100 | 78  | 30 | 10.5 | 56  | 59  | 6  | 115.0 | 0 - 320                      | M 10 | 0.68 |
| T 29422    | TE 5 | 130 | 108 | 50 | 12.5 | 72  | 76  | 8  | 155.0 | 0 - 820                      | M 12 | 1.95 |
| T 29423    | TE 6 | 175 | 140 | 60 | 20.5 | 93  | 97  | 10 | 205.0 | 0 - 1500                     | M 16 | 3.70 |
| T 29424    | TE 7 | 220 | 198 | 70 | 20.5 | 106 | 112 | 12 | 260.0 | 0 - 2400                     | M 20 | 6.50 |

Rozměry uvedeny v mm.

### Poznámka:

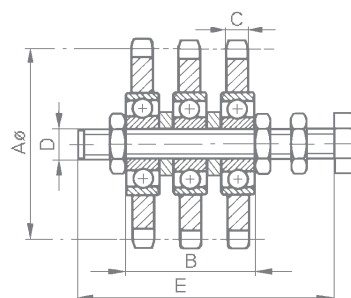
Univerzální napínáky typu TE najdou uplatnění v řadě aplikací - především coby řetězové a řemenové napínáky. Prostřednictvím jednoho šroubu mohou být upevněny v každé poloze. Tyto napínáky TE jsou navíc bezúdržbové. Povrch je chráněn práškovou barvou bez obsahu olova a kadmia.



# Řetězové kolo typ KS pro napínák řetězu

Materiál

Ocel



## Jednořadé

| Obj. číslo | Typ                    | Počet zubů z | A Ø    | B  | C    | D    | E   | Řetěz DIN 8187 | kg   |
|------------|------------------------|--------------|--------|----|------|------|-----|----------------|------|
| T 31676    | KS 3/8 x 7/32" - 10 S  | 15           | 45.81  | 9  | 5.7  | M 10 | 60  | ISO - 06 B-1   | 0.15 |
| T 31677    | KS 1/2 x 5/16" - 10 S  | 15           | 61.08  | 9  | 7.2  | M 10 | 60  | ISO - 08 B-1   | 0.20 |
| T 31678    | KS 5/8 x 3/8" - 12 S   | 15           | 76.36  | 12 | 9.1  | M 12 | 80  | ISO - 10 B-1   | 0.37 |
| T 31679    | KS 3/4 x 7/16" - 12 S  | 15           | 91.63  | 12 | 11.5 | M 12 | 80  | ISO - 12 B-1   | 0.60 |
| T 31680    | KS 3/4 x 7/16" - 20 S  | 15           | 91.63  | 15 | 11.5 | M 20 | 120 | ISO - 12 B-1   | 0.90 |
| T 31681    | KS 1" x 17.02 - 20 S   | 13           | 106.14 | 15 | 16.2 | M 20 | 120 | ISO - 16 B-1   | 1.30 |
| T 31682    | KS 1 1/4 x 3/4" - 20 S | 13           | 132.67 | 15 | 18.5 | M 20 | 140 | ISO - 20 B-1   | 2.05 |
| T 31683    | KS 1 1/2 x 1" - 20 S   | 11           | 135.23 | 15 | 24.1 | M 20 | 140 | ISO - 24 B-1   | 2.40 |

## Dvouřadé

|         |                        |    |        |      |      |      |     |              |      |
|---------|------------------------|----|--------|------|------|------|-----|--------------|------|
| T 31684 | KS 3/8 x 7/32" - 10 D  | 15 | 45.81  | 19.2 | 5.7  | M 10 | 60  | ISO - 06 B-2 | 0.20 |
| T 31685 | KS 1/2 x 5/16" - 10 D  | 15 | 61.08  | 22.9 | 7.2  | M 10 | 60  | ISO - 08 B-2 | 0.35 |
| T 31687 | KS 5/8 x 3/8" - 12 D   | 15 | 76.36  | 28.6 | 9.1  | M 12 | 80  | ISO - 10 B-2 | 0.60 |
| T 31688 | KS 3/4 x 7/16" - 12 D  | 15 | 91.63  | 31.5 | 11.5 | M 12 | 80  | ISO - 12 B-2 | 1.05 |
| T 31689 | KS 3/4 x 7/16" - 20 D  | 15 | 91.63  | 34.5 | 11.5 | M 20 | 120 | ISO - 12 B-2 | 1.35 |
| T 31690 | KS 1" x 17.02 - 20 D   | 13 | 106.14 | 46.9 | 16.2 | M 20 | 120 | ISO - 16 B-2 | 2.10 |
| T 31691 | KS 1 1/4 x 3/4" - 20 D | 13 | 132.67 | 51.5 | 18.5 | M 20 | 140 | ISO - 20 B-2 | 3.60 |
| T 31692 | KS 1 1/2 x 1" - 20 D   | 11 | 135.23 | 63.4 | 24.1 | M 20 | 140 | ISO - 24 B-2 | 4.25 |

## Třířadé

|         |                        |    |        |       |      |      |     |              |      |
|---------|------------------------|----|--------|-------|------|------|-----|--------------|------|
| T 31693 | KS 3/8 x 7/32" - 10 T  | 15 | 45.81  | 29.4  | 5.7  | M 10 | 60  | ISO - 06 B-3 | 0.25 |
| T 31694 | KS 1/2 x 5/16" - 12 T  | 15 | 61.08  | 40.0  | 7.2  | M 12 | 80  | ISO - 08 B-3 | 0.50 |
| T 31695 | KS 5/8 x 3/8" - 12 T   | 15 | 76.36  | 45.2  | 9.1  | M 12 | 80  | ISO - 10 B-3 | 0.95 |
| T 31696 | KS 5/8 x 3/8" - 20 T   | 15 | 76.36  | 48.2  | 9.1  | M 20 | 120 | ISO - 10 B-3 | 1.25 |
| T 31697 | KS 3/4 x 7/16" - 20 T  | 15 | 91.63  | 54.0  | 11.5 | M 20 | 120 | ISO - 12 B-3 | 1.50 |
| T 31698 | KS 1" x 17.02 - 20 T   | 13 | 106.14 | 78.8  | 16.2 | M 20 | 120 | ISO - 16 B-3 | 2.90 |
| T 31699 | KS 1 1/4 x 3/4" - 20 T | 13 | 132.67 | 88.0  | 18.5 | M 20 | 140 | ISO - 20 B-3 | 5.20 |
| T 31700 | KS 1 1/2 x 1" - 20 T   | 11 | 135.23 | 111.8 | 24.1 | M 20 | 140 | ISO - 24 B-3 | 6.20 |

Rozměry uvedeny v mm.

### Součástí dodávky je:

Jednořadé: řetězové kolo, šroub, matice

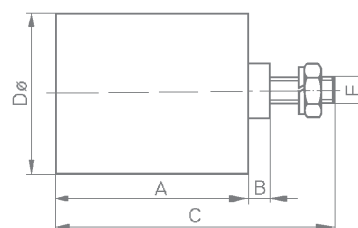
Dvouřadé, třířadé: řetězová kola, šroub, matice, distanční podložky



## Přítlačný váleček typ RE pro napínák řemenů

Materiál

**Polyamid**



| Obj. číslo     | Typ    | A   | B   | C   | D Ø | E    | <br>kg |
|----------------|--------|-----|-----|-----|-----|------|-------------------------------------------------------------------------------------------|
| <b>T 37663</b> | RE 2   | 35  | 3.0 | 51  | 30  | M 8  | 0.075                                                                                     |
| <b>T 37664</b> | RE 3/4 | 45  | 6.0 | 67  | 40  | M 10 | 0.170                                                                                     |
| <b>T 37667</b> | RE 5   | 60  | 7.5 | 89  | 60  | M 12 | 0.395                                                                                     |
| <b>T 37668</b> | RE 6   | 90  | 9.0 | 127 | 80  | M 20 | 1.200                                                                                     |
| <b>T 37669</b> | RE 7   | 135 | 7.0 | 167 | 80  | M 20 | 1.700                                                                                     |

Rozměry uvedeny v mm.

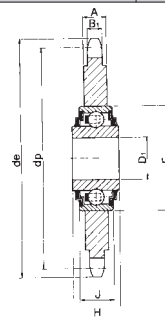
### **Poznámka:**

Kombinací válečku typu RE s univerzálním napínákem typu TE vzniká automatický napínák pro pohony klínovými, ozubenými a plochými řemeny.

# Napínací řetězové kolo s kuličkovým ložiskem

Materiál

Ocel



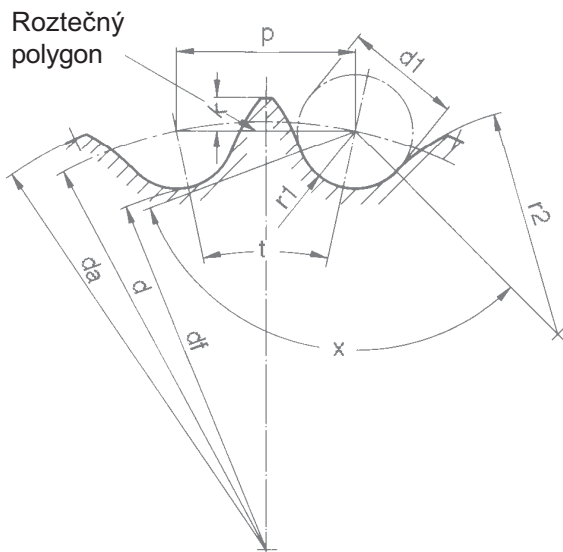
| Obj. číslo | Počet zubů z | Rozteč x vnitřní šířka | de    | dp     | B1   | A    | D1                                     | F  | J  | H    |  kg |
|------------|--------------|------------------------|-------|--------|------|------|----------------------------------------|----|----|------|----------------------------------------------------------------------------------------|
| T 64687    | 23           | 8 x 1/8"               | 62.2  | 58.75  | 2.8  | 7.0  | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.140                                                                                  |
| T 18428    | 21           | 3/8" x 7/32"           | 67.6  | 63.91  | 5.3  | 5.3  | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.160                                                                                  |
| T 18891    | 18           | 1/2" x 1/8"            | 79.4  | 73.14  | 3.0  | 7.0  | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.160                                                                                  |
| T 18892    | 18           | 1/2" x 3/16"           | 79.4  | 73.14  | 4.5  | 7.0  | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.170                                                                                  |
| T 18429    | 16           | 1/2" x 5/16"           | 69.9  | 65.10  | 7.2  | 7.2  | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.160                                                                                  |
| T 18430    | 18           | 1/2" x 5/16"           | 78.0  | 73.14  | 7.2  | 7.2  | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.210                                                                                  |
| T 28509    | 14           | 5/8" x 3/8"            | 78.2  | 71.34  | 9.1  | 9.1  | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.210                                                                                  |
| T 18432    | 17           | 5/8" x 3/8"            | 93.3  | 86.39  | 9.1  | 9.1  | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.330                                                                                  |
| T 64688    | 13           | 3/4" x 7/16"           | 87.8  | 79.59  | 11.1 | 11.1 | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.380                                                                                  |
| T 18434    | 15           | 3/4" x 7/16"           | 99.8  | 91.63  | 11.1 | 11.1 | 16 <sup>+0.26</sup> / <sub>+0.13</sub> | 40 | 12 | 18.3 | 0.420                                                                                  |
| T 28510    | 12           | 1" x 17.02             | 109.7 | 98.14  | 16.2 | 16.2 | 20 <sup>+0.01</sup> / <sub>+0</sub>    | 47 | 14 | 17.7 | 0.700                                                                                  |
| T 28511    | 13           | 1 1/4" x 3/4"          | 147.5 | 132.67 | 18.5 | 18.5 | 25 <sup>+0.01</sup> / <sub>+0</sub>    | 52 | 15 | 21.0 | 0.800                                                                                  |

Rozměry uvedeny v mm.

## Řetězová kola



## Konstrukce řetězového kola



- p Rozteč řetězu
- d1 Max. průměr válečku
- d Průměr roztečné kružnice
- df Průměr patní kružnice
- da Průměr hlavové kružnice
- r1 Průměr dna zubu
- t Roztečný úhel
- x Úhel boku zubu
- r2 Poloměr zubu
- k Výška zubu nad roztečným polygonem
- z Počet zubů

Ø roztečné kružnice:

$$d = \frac{p}{\sin \frac{t}{2}} \quad \frac{t}{2} = \frac{180^\circ}{z}$$

Ø hlavové kružnice:

$$da_{\max} = d + 1.25 \cdot p - d1$$

$$da_{\min} = d \left( 1 - \frac{1.6}{z} \right) \cdot p - d1$$

Ø patní kružnice:

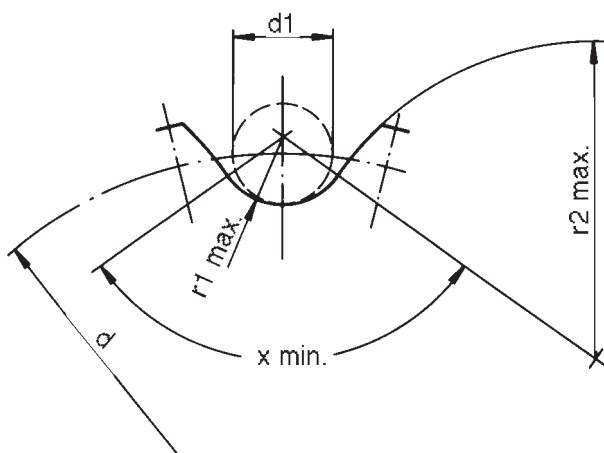
$$df = d - d1$$

Výška zubu:

$$k_{\max} = 0.625 \cdot p - 0.5 d1 + \frac{0.8}{z} \cdot p$$

$$k_{\min} = 0.5 \cdot (p - d1)$$

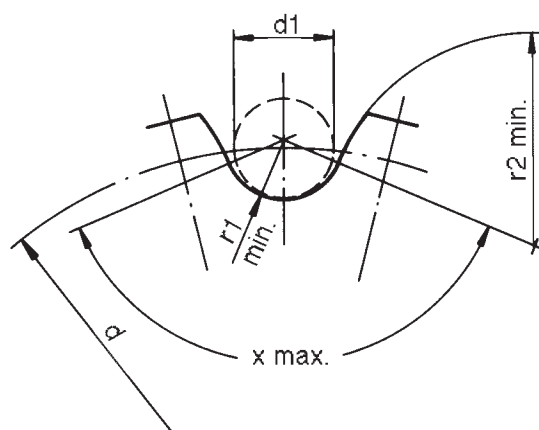
Maximální poloměr dna zubu:



$$r1_{\max} = 0.505 d1 + 0.069 \frac{3}{z}$$

$$r1_{\min} = 0.505 d1$$

Minimální poloměr zubu:



$$x_{\min} = 120^\circ - \frac{90^\circ}{z}$$

$$x_{\max} = 140^\circ - \frac{90^\circ}{z}$$

$$r2_{\max} = 0.008 d1 (z + 180)$$

$$r2_{\min} = 0.12 d1 (z + 2)$$

## Řetězová kola SYSTÉM BEA



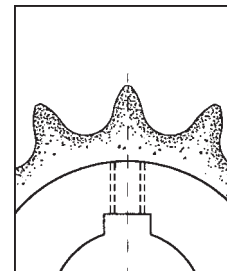
### Výhody:

1. Indukčně kalené ozubení (HRC50)
2. Díra v toleranci H7
3. Klínová drážka
4. Dva otvory pro stavěcí šrouby

## Řetězová kola SYSTÉM BEA

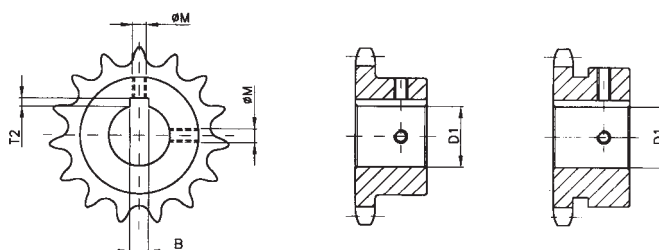
### Kvalita:

Všechna řetězová kola SYSTÉMU BEA jsou dodávána s indukčně kalenými zuby, což prodlužuje životnost řetězových kol a současně zlepšuje funkci celého řetězového pohonu.



### Výhody SYSTÉMU BEA:

Unifikované vnitřní průměry (viz. tabulka), klínová drážka a dva otvory pro stavěcí šrouby odstraňují nutnost dokončení zákazníkem a umožňují okamžitou montáž.



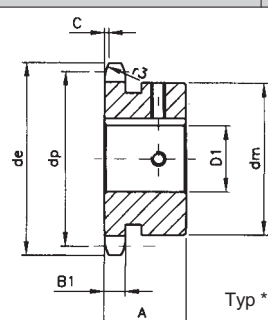
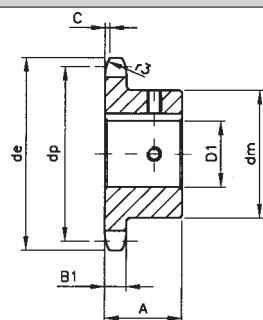
| Díra D1 |    |              | Šířka drážky B |    |              | Hloubka drážky T2 |             | Závit ØM |
|---------|----|--------------|----------------|----|--------------|-------------------|-------------|----------|
| Ø 10    | H7 | +0.015<br>-0 | 3              | H9 | +0.025<br>-0 | 1.4               | +0.10<br>-0 | M4       |
| Ø 12    | H7 | +0.018<br>-0 | 4              | H9 | +0.030<br>-0 | 1.8               | +0.10<br>-0 | M4       |
| Ø 14    | H7 | +0.018<br>-0 | 5              | H9 | +0.030<br>-0 | 2.3               | +0.10<br>-0 | M4       |
| Ø 15    | H7 | +0.018<br>-0 | 5              | H9 | +0.030<br>-0 | 2.3               | +0.10<br>-0 | M4       |
| Ø 16    | H7 | +0.018<br>-0 | 5              | H9 | +0.030<br>-0 | 2.3               | +0.10<br>-0 | M4       |
| Ø 18    | H7 | +0.018<br>-0 | 6              | H9 | +0.030<br>-0 | 2.8               | +0.10<br>-0 | M5       |
| Ø 19    | H7 | +0.021<br>-0 | 6              | H9 | +0.030<br>-0 | 2.8               | +0.10<br>-0 | M5       |
| Ø 20    | H7 | +0.021<br>-0 | 6              | H9 | +0.030<br>-0 | 2.8               | +0.10<br>-0 | M5       |
| Ø 22    | H7 | +0.021<br>-0 | 6              | H9 | +0.030<br>-0 | 2.8               | +0.10<br>-0 | M5       |
| Ø 24    | H7 | +0.021<br>-0 | 8              | H9 | +0.036<br>-0 | 3.3               | +0.20<br>-0 | M6       |
| Ø 25    | H7 | +0.021<br>-0 | 8              | H9 | +0.036<br>-0 | 3.3               | +0.20<br>-0 | M6       |
| Ø 28    | H7 | +0.021<br>-0 | 8              | H9 | +0.036<br>-0 | 3.3               | +0.20<br>-0 | M6       |
| Ø 30    | H7 | +0.021<br>-0 | 8              | H9 | +0.036<br>-0 | 3.3               | +0.20<br>-0 | M6       |
| Ø 32    | H7 | +0.025<br>-0 | 10             | H9 | +0.036<br>-0 | 3.3               | +0.20<br>-0 | M8       |
| Ø 35    | H7 | +0.025<br>-0 | 10             | H9 | +0.036<br>-0 | 3.3               | +0.20<br>-0 | M8       |
| Ø 38    | H7 | +0.025<br>-0 | 10             | H9 | +0.036<br>-0 | 3.3               | +0.20<br>-0 | M8       |
| Ø 40    | H7 | +0.025<br>-0 | 12             | H9 | +0.043<br>-0 | 3.3               | +0.20<br>-0 | M10      |
| Ø 42    | H7 | +0.025<br>-0 | 12             | H9 | +0.043<br>-0 | 3.3               | +0.20<br>-0 | M10      |
| Ø 45    | H7 | +0.025<br>-0 | 14             | H9 | +0.043<br>-0 | 3.8               | +0.20<br>-0 | M12      |
| Ø 48    | H7 | +0.025<br>-0 | 14             | H9 | +0.043<br>-0 | 3.8               | +0.20<br>-0 | M12      |
| Ø 50    | H7 | +0.025<br>-0 | 14             | H9 | +0.043<br>-0 | 3.8               | +0.20<br>-0 | M12      |

# Řetězové kolo 3/8" x 7/32" (06B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1              | de   | dp    | dm  | A  |
|------------|-----------------|-----------------|------|-------|-----|----|
| T 74899    | 10              | 10 <sup>^</sup> | 34.5 | 30.82 | 24* | 20 |
| T 74900    | 10              | 12              | 34.5 | 30.82 | 26* | 20 |
| T 74901    | 10              | 14              | 34.5 | 30.82 | 29* | 20 |
| T 74902    | 11              | 10 <sup>^</sup> | 37.5 | 33.80 | 24* | 25 |
| T 74903    | 11              | 12              | 37.5 | 33.80 | 26* | 25 |
| T 74904    | 11              | 14              | 37.5 | 33.80 | 29* | 25 |
| T 74905    | 11              | 15              | 37.5 | 33.80 | 30* | 25 |
| T 74906    | 11              | 16              | 37.5 | 33.80 | 31* | 25 |
| T 74907    | 12              | 10 <sup>^</sup> | 40.5 | 36.80 | 25  | 25 |
| T 74908    | 12              | 12              | 40.5 | 36.80 | 26* | 25 |
| T 74909    | 12              | 14              | 40.5 | 36.80 | 29* | 25 |
| T 74910    | 12              | 15              | 40.5 | 36.80 | 30* | 25 |
| T 74911    | 12              | 16              | 40.5 | 36.80 | 31* | 25 |
| T 72278    | 13              | 10 <sup>^</sup> | 43.5 | 39.80 | 28  | 25 |
| T 72436    | 13              | 12              | 43.5 | 39.80 | 28  | 25 |
| T 74912    | 13              | 14              | 43.5 | 39.80 | 28  | 25 |
| T 72437    | 13              | 15              | 43.5 | 39.80 | 28  | 25 |
| T 74913    | 13              | 16              | 43.5 | 39.80 | 31* | 25 |
| T 74914    | 13              | 18              | 43.5 | 39.80 | 34* | 25 |
| T 72438    | 14              | 10 <sup>^</sup> | 46.5 | 42.80 | 31  | 25 |
| T 72439    | 14              | 12              | 46.5 | 42.80 | 31  | 25 |
| T 74915    | 14              | 14              | 46.5 | 42.80 | 31  | 25 |
| T 72440    | 14              | 15              | 46.5 | 42.80 | 31  | 25 |
| T 74916    | 14              | 16              | 46.5 | 42.80 | 31  | 25 |
| T 74917    | 14              | 18              | 46.5 | 42.80 | 31  | 25 |
| T 74918    | 14              | 19              | 46.5 | 42.80 | 35* | 25 |
| T 74919    | 15              | 12              | 49.5 | 45.81 | 34  | 25 |
| T 74920    | 15              | 14              | 49.5 | 45.81 | 34  | 25 |
| T 72441    | 15              | 15              | 49.5 | 45.81 | 34  | 25 |
| T 74921    | 15              | 16              | 49.5 | 45.81 | 34  | 25 |
| T 74922    | 15              | 18              | 49.5 | 45.81 | 34  | 25 |
| T 72442    | 15              | 19              | 49.5 | 45.81 | 34  | 25 |
| T 72443    | 15              | 20              | 49.5 | 45.81 | 34  | 25 |
| T 74923    | 15              | 22              | 49.5 | 45.81 | 42* | 25 |
| T 74924    | 15              | 24              | 49.5 | 45.81 | 42* | 25 |
| T 74925    | 15              | 25              | 49.5 | 45.81 | 42* | 25 |
| T 74926    | 16              | 12              | 52.5 | 48.82 | 37  | 28 |
| T 74927    | 16              | 14              | 52.5 | 48.82 | 37  | 28 |
| T 72444    | 16              | 15              | 52.5 | 48.82 | 37  | 28 |
| T 74928    | 16              | 16              | 52.5 | 48.82 | 37  | 28 |
| T 74929    | 16              | 18              | 52.5 | 48.82 | 37  | 28 |
| T 72445    | 16              | 19              | 52.5 | 48.82 | 37  | 28 |
| T 72446    | 16              | 20              | 52.5 | 48.82 | 37  | 28 |
| T 74930    | 16              | 22              | 52.5 | 48.82 | 42* | 28 |

| B1  | r3 | c |
|-----|----|---|
| 5.3 | 10 | 1 |

### Poznámka:

<sup>^</sup> s nábojem a pouze jedním otvorem pro stavěcí šroub (pod úhlem 90° ke klínové drážce)

Rozměry uvedeny v mm.

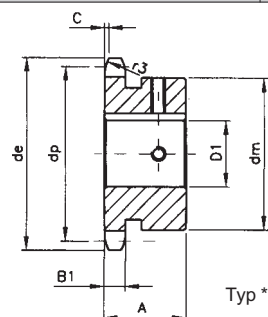
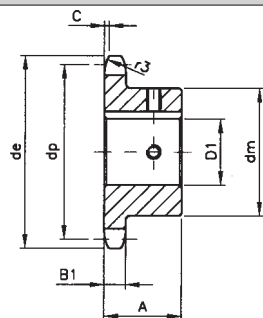


# Řetězové kolo 3/8" x 7/32" (06B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de   | dp    | dm  | A  |
|------------|-----------------|----|------|-------|-----|----|
| T 74931    | 16              | 24 | 52.5 | 48.82 | 42* | 28 |
| T 74932    | 16              | 25 | 52.5 | 48.82 | 42* | 28 |
| T 74933    | 17              | 12 | 55.5 | 51.83 | 40  | 28 |
| T 74934    | 17              | 14 | 55.5 | 51.83 | 40  | 28 |
| T 72447    | 17              | 15 | 55.5 | 51.83 | 40  | 28 |
| T 74935    | 17              | 16 | 55.5 | 51.83 | 40  | 28 |
| T 74936    | 17              | 18 | 55.5 | 51.83 | 40  | 28 |
| T 72448    | 17              | 19 | 55.5 | 51.83 | 40  | 28 |
| T 72449    | 17              | 20 | 55.5 | 51.83 | 40  | 28 |
| T 74937    | 17              | 22 | 55.5 | 51.83 | 40  | 28 |
| T 74938    | 17              | 24 | 55.5 | 51.83 | 46* | 28 |
| T 74939    | 17              | 25 | 55.5 | 51.83 | 46* | 28 |
| T 74940    | 18              | 12 | 58.6 | 54.85 | 40  | 28 |
| T 74941    | 18              | 14 | 58.6 | 54.85 | 40  | 28 |
| T 72450    | 18              | 15 | 58.6 | 54.85 | 43  | 28 |
| T 74942    | 18              | 16 | 58.6 | 54.85 | 43  | 28 |
| T 74943    | 18              | 18 | 58.6 | 54.85 | 43  | 28 |
| T 72451    | 18              | 19 | 58.6 | 54.85 | 43  | 28 |
| T 72452    | 18              | 20 | 58.6 | 54.85 | 43  | 28 |
| T 74944    | 18              | 22 | 58.6 | 54.85 | 43  | 28 |
| T 72453    | 18              | 24 | 58.6 | 54.85 | 43  | 28 |
| T 72454    | 18              | 25 | 58.6 | 54.85 | 43  | 28 |
| T 74945    | 19              | 12 | 61.6 | 57.87 | 40  | 28 |
| T 74946    | 19              | 14 | 61.6 | 57.87 | 40  | 28 |
| T 72455    | 19              | 15 | 61.6 | 57.87 | 45  | 28 |
| T 74947    | 19              | 16 | 61.6 | 57.87 | 45  | 28 |
| T 74948    | 19              | 18 | 61.6 | 57.87 | 45  | 28 |
| T 72456    | 19              | 19 | 61.6 | 57.87 | 45  | 28 |
| T 72457    | 19              | 20 | 61.6 | 57.87 | 45  | 28 |
| T 74949    | 19              | 22 | 61.6 | 57.87 | 45  | 28 |
| T 72458    | 19              | 24 | 61.6 | 57.87 | 45  | 28 |
| T 72459    | 19              | 25 | 61.6 | 57.87 | 45  | 28 |
| T 74950    | 20              | 12 | 64.6 | 60.89 | 40  | 28 |
| T 74951    | 20              | 14 | 64.6 | 60.89 | 40  | 28 |
| T 72460    | 20              | 15 | 64.6 | 60.89 | 46  | 28 |
| T 74952    | 20              | 16 | 64.6 | 60.89 | 46  | 28 |
| T 74953    | 20              | 18 | 64.6 | 60.89 | 46  | 28 |
| T 72461    | 20              | 19 | 64.6 | 60.89 | 46  | 28 |
| T 72462    | 20              | 20 | 64.6 | 60.89 | 46  | 28 |
| T 74954    | 20              | 22 | 64.6 | 60.89 | 46  | 28 |
| T 72463    | 20              | 24 | 64.6 | 60.89 | 46  | 28 |
| T 72464    | 20              | 25 | 64.6 | 60.89 | 46  | 28 |
| T 72465    | 21              | 15 | 67.6 | 63.91 | 48  | 28 |
| T 74955    | 21              | 16 | 67.6 | 63.91 | 48  | 28 |

| B1  | r3 | c |
|-----|----|---|
| 5.3 | 10 | 1 |

Rozměry uvedeny v mm.



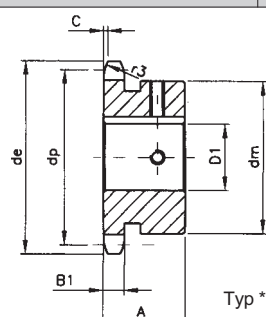
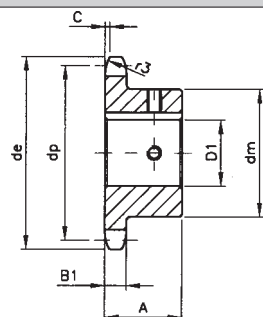


# Řetězové kolo 3/8" x 7/32" (06B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de   | dp    | dm | A  |
|------------|-----------------|----|------|-------|----|----|
| T 74956    | 21              | 18 | 67.6 | 63.91 | 48 | 28 |
| T 72466    | 21              | 19 | 67.6 | 63.91 | 48 | 28 |
| T 72467    | 21              | 20 | 67.6 | 63.91 | 48 | 28 |
| T 74957    | 21              | 22 | 67.6 | 63.91 | 48 | 28 |
| T 72468    | 21              | 24 | 67.6 | 63.91 | 48 | 28 |
| T 72469    | 21              | 25 | 67.6 | 63.91 | 48 | 28 |
| T 72470    | 22              | 15 | 70.6 | 66.93 | 50 | 28 |
| T 74958    | 22              | 16 | 70.6 | 66.93 | 50 | 28 |
| T 74959    | 22              | 18 | 70.6 | 66.93 | 50 | 28 |
| T 72471    | 22              | 19 | 70.6 | 66.93 | 50 | 28 |
| T 72472    | 22              | 20 | 70.6 | 66.93 | 50 | 28 |
| T 74960    | 22              | 22 | 70.6 | 66.93 | 50 | 28 |
| T 72473    | 22              | 24 | 70.6 | 66.93 | 50 | 28 |
| T 72474    | 22              | 25 | 70.6 | 66.93 | 50 | 28 |
| T 72475    | 23              | 15 | 73.7 | 69.95 | 52 | 28 |
| T 74961    | 23              | 16 | 73.7 | 69.95 | 52 | 28 |
| T 74962    | 23              | 18 | 73.7 | 69.95 | 52 | 28 |
| T 72476    | 23              | 19 | 73.7 | 69.95 | 52 | 28 |
| T 72477    | 23              | 20 | 73.7 | 69.95 | 52 | 28 |
| T 74963    | 23              | 22 | 73.7 | 69.95 | 52 | 28 |
| T 72478    | 23              | 24 | 73.7 | 69.95 | 52 | 28 |
| T 72479    | 23              | 25 | 73.7 | 69.95 | 52 | 28 |
| T 74964    | 24              | 16 | 76.7 | 72.97 | 50 | 28 |
| T 74965    | 24              | 18 | 76.7 | 72.97 | 50 | 28 |
| T 74966    | 24              | 19 | 76.7 | 72.97 | 54 | 28 |
| T 72480    | 24              | 20 | 76.7 | 72.97 | 54 | 28 |
| T 74967    | 24              | 22 | 76.7 | 72.97 | 54 | 28 |
| T 72481    | 24              | 24 | 76.7 | 72.97 | 54 | 28 |
| T 72482    | 24              | 25 | 76.7 | 72.97 | 54 | 28 |
| T 72483    | 24              | 28 | 76.7 | 72.97 | 54 | 28 |
| T 72484    | 24              | 30 | 76.7 | 72.97 | 54 | 28 |
| T 74968    | 25              | 16 | 79.7 | 76.00 | 50 | 28 |
| T 74969    | 25              | 18 | 79.7 | 76.00 | 50 | 28 |
| T 74970    | 25              | 19 | 79.7 | 76.00 | 50 | 28 |
| T 72485    | 25              | 20 | 79.7 | 76.00 | 57 | 28 |
| T 74971    | 25              | 22 | 79.7 | 76.00 | 57 | 28 |
| T 72486    | 25              | 24 | 79.7 | 76.00 | 57 | 28 |
| T 72487    | 25              | 25 | 79.7 | 76.00 | 57 | 28 |
| T 72488    | 25              | 28 | 79.7 | 76.00 | 57 | 28 |
| T 72489    | 25              | 30 | 79.7 | 76.00 | 57 | 28 |
| T 72490    | 30              | 20 | 94.8 | 91.12 | 60 | 30 |
| T 74972    | 30              | 22 | 94.8 | 91.12 | 60 | 30 |
| T 72491    | 30              | 24 | 94.8 | 91.12 | 60 | 30 |
| T 72492    | 30              | 25 | 94.8 | 91.12 | 60 | 30 |
| T 72493    | 30              | 28 | 94.8 | 91.12 | 60 | 30 |
| T 72494    | 30              | 30 | 94.8 | 91.12 | 60 | 30 |

| B1  | r3 | c |
|-----|----|---|
| 5.3 | 10 | 1 |

Rozměry uvedeny v mm.

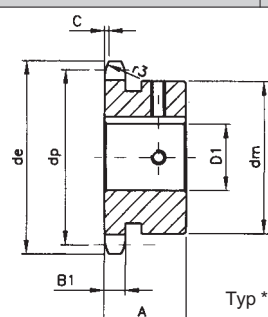
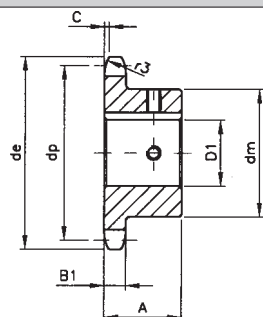


# Řetězové kolo 1/2" x 5/16" (08B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



Typ \*

| Obj. číslo | Počet zubů<br>z | D1 | de   | dp    | dm  | A  |
|------------|-----------------|----|------|-------|-----|----|
| T 74973    | 10              | 12 | 45.9 | 41.10 | 26  | 25 |
| T 74974    | 10              | 14 | 45.9 | 41.10 | 26  | 25 |
| T 74975    | 10              | 15 | 45.9 | 41.10 | 31* | 25 |
| T 74976    | 10              | 16 | 45.9 | 41.10 | 31* | 25 |
| T 74977    | 11              | 12 | 49.9 | 45.07 | 29  | 25 |
| T 74978    | 11              | 14 | 49.9 | 45.07 | 29  | 25 |
| T 74979    | 11              | 15 | 49.9 | 45.07 | 31* | 25 |
| T 74980    | 11              | 16 | 49.9 | 45.07 | 31* | 25 |
| T 74981    | 11              | 18 | 49.9 | 45.07 | 37* | 25 |
| T 74982    | 11              | 19 | 49.9 | 45.07 | 37* | 25 |
| T 74983    | 12              | 12 | 53.9 | 49.07 | 33  | 28 |
| T 74984    | 12              | 14 | 53.9 | 49.07 | 33  | 28 |
| T 72495    | 12              | 15 | 53.9 | 49.07 | 33  | 28 |
| T 74985    | 12              | 16 | 53.9 | 49.07 | 33  | 28 |
| T 74986    | 12              | 18 | 53.9 | 49.07 | 33  | 28 |
| T 72498    | 12              | 19 | 53.9 | 49.07 | 33  | 28 |
| T 72499    | 12              | 20 | 53.9 | 49.07 | 33  | 28 |
| T 74987    | 12              | 22 | 53.9 | 49.07 | 40* | 28 |
| T 74988    | 12              | 24 | 53.9 | 49.07 | 41* | 28 |
| T 74989    | 12              | 25 | 53.9 | 49.07 | 42* | 28 |
| T 74991    | 13              | 12 | 57.9 | 53.06 | 37  | 28 |
| T 74992    | 13              | 14 | 57.9 | 53.06 | 37  | 28 |
| T 72500    | 13              | 15 | 57.9 | 53.06 | 37  | 28 |
| T 74993    | 13              | 16 | 57.9 | 53.06 | 37  | 28 |
| T 74994    | 13              | 18 | 57.9 | 53.06 | 37  | 28 |
| T 72501    | 13              | 19 | 57.9 | 53.06 | 37  | 28 |
| T 72502    | 13              | 20 | 57.9 | 53.06 | 37  | 28 |
| T 74995    | 13              | 22 | 57.9 | 53.06 | 37  | 28 |
| T 74996    | 13              | 24 | 57.9 | 53.06 | 42* | 28 |
| T 74997    | 13              | 25 | 57.9 | 53.06 | 42* | 28 |
| T 74998    | 13              | 28 | 57.9 | 53.06 | 45* | 28 |
| T 74999    | 14              | 12 | 61.9 | 57.07 | 33  | 25 |
| T 75000    | 14              | 14 | 61.9 | 57.07 | 33  | 25 |
| T 72503    | 14              | 15 | 61.9 | 57.07 | 41  | 25 |
| T 75001    | 14              | 16 | 61.9 | 57.07 | 41  | 25 |
| T 75002    | 14              | 18 | 61.9 | 57.07 | 41  | 25 |
| T 72504    | 14              | 19 | 61.9 | 57.07 | 41  | 25 |
| T 72505    | 14              | 20 | 61.9 | 57.07 | 41  | 25 |
| T 75003    | 14              | 22 | 61.9 | 57.07 | 41  | 28 |
| T 75004    | 14              | 24 | 61.9 | 57.07 | 41  | 28 |
| T 75005    | 14              | 25 | 61.9 | 57.07 | 41  | 28 |
| T 75006    | 14              | 28 | 61.9 | 57.07 | 48* | 28 |
| T 75007    | 15              | 12 | 65.9 | 61.09 | 33  | 28 |
| T 75008    | 15              | 14 | 65.9 | 61.09 | 33  | 28 |

| B1  | r3 | c   |
|-----|----|-----|
| 7.2 | 13 | 1.3 |

Rozměry uvedeny v mm.

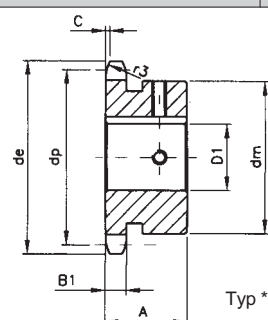
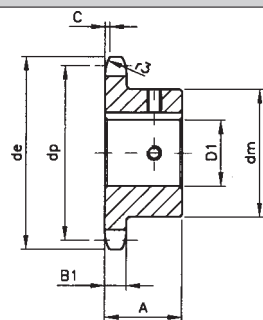


# Řetězové kolo 1/2" x 5/16" (08B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de   | dp    | dm  | A  |
|------------|-----------------|----|------|-------|-----|----|
| T 72506    | 15              | 15 | 65.9 | 61.09 | 45  | 28 |
| T 75009    | 15              | 16 | 65.9 | 61.09 | 45  | 28 |
| T 75010    | 15              | 18 | 65.9 | 61.09 | 45  | 28 |
| T 72507    | 15              | 19 | 65.9 | 61.09 | 45  | 28 |
| T 72508    | 15              | 20 | 65.9 | 61.09 | 45  | 28 |
| T 75011    | 15              | 22 | 65.9 | 61.09 | 45  | 28 |
| T 72509    | 15              | 24 | 65.9 | 61.09 | 45  | 28 |
| T 72510    | 15              | 25 | 65.9 | 61.09 | 45  | 28 |
| T 75012    | 15              | 28 | 65.9 | 61.09 | 45  | 28 |
| T 75013    | 15              | 30 | 65.9 | 61.09 | 52* | 28 |
| T 75014    | 15              | 32 | 65.9 | 61.09 | 52* | 28 |
| T 72511    | 16              | 15 | 69.9 | 65.10 | 50  | 28 |
| T 75015    | 16              | 16 | 69.9 | 65.10 | 50  | 28 |
| T 75016    | 16              | 18 | 69.9 | 65.10 | 50  | 28 |
| T 72512    | 16              | 19 | 69.9 | 65.10 | 50  | 28 |
| T 72513    | 16              | 20 | 69.9 | 65.10 | 50  | 28 |
| T 75017    | 16              | 22 | 69.9 | 65.10 | 50  | 28 |
| T 72514    | 16              | 24 | 69.9 | 65.10 | 50  | 28 |
| T 72515    | 16              | 25 | 69.9 | 65.10 | 50  | 28 |
| T 75018    | 16              | 28 | 69.9 | 65.10 | 50  | 28 |
| T 75019    | 16              | 30 | 69.9 | 65.10 | 50  | 28 |
| T 75020    | 16              | 32 | 69.9 | 65.10 | 57* | 28 |
| T 72516    | 17              | 15 | 74.0 | 69.11 | 52  | 28 |
| T 75021    | 17              | 16 | 74.0 | 69.11 | 52  | 28 |
| T 75022    | 17              | 18 | 74.0 | 69.11 | 52  | 28 |
| T 72517    | 17              | 19 | 74.0 | 69.11 | 52  | 28 |
| T 72518    | 17              | 20 | 74.0 | 69.11 | 52  | 28 |
| T 75023    | 17              | 22 | 74.0 | 69.11 | 52  | 28 |
| T 72519    | 17              | 24 | 74.0 | 69.11 | 52  | 28 |
| T 72520    | 17              | 25 | 74.0 | 69.11 | 52  | 28 |
| T 75024    | 17              | 28 | 74.0 | 69.11 | 52  | 28 |
| T 75025    | 17              | 30 | 74.0 | 69.11 | 52  | 28 |
| T 75026    | 17              | 32 | 74.0 | 69.11 | 52  | 28 |
| T 75027    | 18              | 16 | 78.0 | 73.14 | 52  | 28 |
| T 75028    | 18              | 18 | 78.0 | 73.14 | 52  | 28 |
| T 75029    | 18              | 19 | 78.0 | 73.14 | 52  | 28 |
| T 72521    | 18              | 20 | 78.0 | 73.14 | 56  | 28 |
| T 75030    | 18              | 22 | 78.0 | 73.14 | 56  | 28 |
| T 72522    | 18              | 24 | 78.0 | 73.14 | 56  | 28 |
| T 72523    | 18              | 25 | 78.0 | 73.14 | 56  | 28 |
| T 72524    | 18              | 28 | 78.0 | 73.14 | 56  | 28 |
| T 72525    | 18              | 30 | 78.0 | 73.14 | 56  | 28 |
| T 75031    | 18              | 32 | 78.0 | 73.14 | 56  | 28 |
| T 75032    | 18              | 35 | 78.0 | 73.14 | 56  | 28 |

| B1  | r3 | c   |
|-----|----|-----|
| 7.2 | 13 | 1.3 |

Rozměry uvedeny v mm.

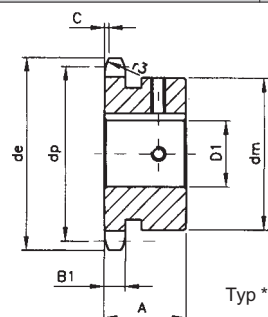
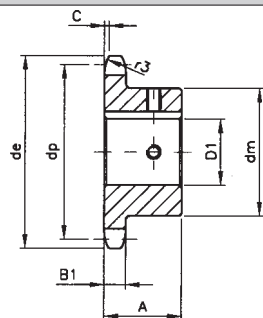


# Řetězové kolo 1/2" x 5/16" (08B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de   | dp    | dm | A  |
|------------|-----------------|----|------|-------|----|----|
| T 75033    | 18              | 38 | 78.0 | 73.14 | 56 | 28 |
| T 75034    | 19              | 16 | 82.0 | 77.16 | 52 | 28 |
| T 75035    | 19              | 18 | 82.0 | 77.16 | 52 | 28 |
| T 75036    | 19              | 19 | 82.0 | 77.16 | 52 | 28 |
| T 72526    | 19              | 20 | 82.0 | 77.16 | 60 | 28 |
| T 75037    | 19              | 22 | 82.0 | 77.16 | 60 | 28 |
| T 72527    | 19              | 24 | 82.0 | 77.16 | 60 | 28 |
| T 72528    | 19              | 25 | 82.0 | 77.16 | 60 | 28 |
| T 72529    | 19              | 28 | 82.0 | 77.16 | 60 | 28 |
| T 72530    | 19              | 30 | 82.0 | 77.16 | 60 | 28 |
| T 75038    | 19              | 32 | 82.0 | 77.16 | 60 | 28 |
| T 75039    | 19              | 35 | 82.0 | 77.16 | 60 | 28 |
| T 75040    | 19              | 38 | 82.0 | 77.16 | 60 | 28 |
| T 75041    | 20              | 16 | 86.0 | 81.19 | 55 | 28 |
| T 75042    | 20              | 18 | 86.0 | 81.19 | 55 | 28 |
| T 75043    | 20              | 19 | 86.0 | 81.19 | 55 | 28 |
| T 72531    | 20              | 20 | 86.0 | 81.19 | 64 | 28 |
| T 75044    | 20              | 22 | 86.0 | 81.19 | 64 | 28 |
| T 72532    | 20              | 24 | 86.0 | 81.19 | 64 | 28 |
| T 72533    | 20              | 25 | 86.0 | 81.19 | 64 | 28 |
| T 72534    | 20              | 28 | 86.0 | 81.19 | 64 | 28 |
| T 72535    | 20              | 30 | 86.0 | 81.19 | 64 | 28 |
| T 75045    | 20              | 32 | 86.0 | 81.19 | 64 | 28 |
| T 75046    | 20              | 35 | 86.0 | 81.19 | 64 | 28 |
| T 75047    | 20              | 38 | 86.0 | 81.19 | 64 | 28 |
| T 75048    | 21              | 16 | 90.1 | 85.22 | 55 | 28 |
| T 75049    | 21              | 18 | 90.1 | 85.22 | 55 | 28 |
| T 75050    | 21              | 19 | 90.1 | 85.22 | 55 | 28 |
| T 72536    | 21              | 20 | 90.1 | 85.22 | 60 | 28 |
| T 75051    | 21              | 22 | 90.1 | 85.22 | 60 | 28 |
| T 72537    | 21              | 24 | 90.1 | 85.22 | 68 | 28 |
| T 72538    | 21              | 25 | 90.1 | 85.22 | 68 | 28 |
| T 72539    | 21              | 28 | 90.1 | 85.22 | 68 | 28 |
| T 72540    | 21              | 30 | 90.1 | 85.22 | 68 | 28 |
| T 75052    | 21              | 32 | 90.1 | 85.22 | 68 | 28 |
| T 75053    | 21              | 35 | 90.1 | 85.22 | 68 | 28 |
| T 75054    | 21              | 38 | 90.1 | 85.22 | 68 | 28 |
| T 75055    | 22              | 16 | 94.1 | 89.24 | 55 | 28 |
| T 75056    | 22              | 18 | 94.1 | 89.24 | 55 | 28 |
| T 75057    | 22              | 19 | 94.1 | 89.24 | 55 | 28 |
| T 72541    | 22              | 20 | 94.1 | 89.24 | 65 | 28 |
| T 75058    | 22              | 22 | 94.1 | 89.24 | 65 | 28 |
| T 72542    | 22              | 24 | 94.1 | 89.24 | 70 | 28 |
| T 72543    | 22              | 25 | 94.1 | 89.24 | 70 | 28 |

| B1  | r3 | c   |
|-----|----|-----|
| 7.2 | 13 | 1.3 |

Rozměry uvedeny v mm.

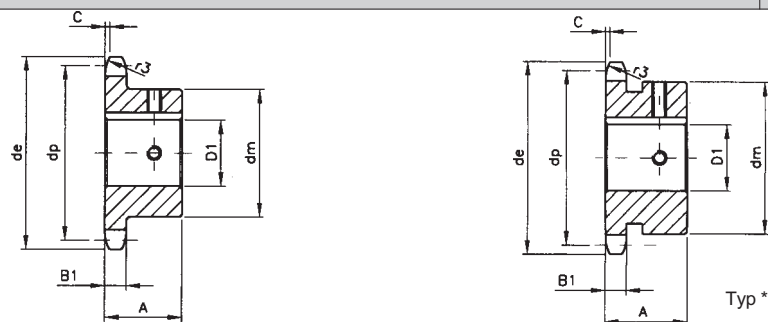


# Řetězové kolo 1/2" x 5/16" (08B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm | A  |
|------------|-----------------|----|-------|--------|----|----|
| T 72544    | 22              | 28 | 94.1  | 89.24  | 70 | 28 |
| T 72545    | 22              | 30 | 94.1  | 89.24  | 70 | 28 |
| T 75059    | 22              | 32 | 94.1  | 89.24  | 70 | 28 |
| T 75060    | 22              | 35 | 94.1  | 89.24  | 70 | 28 |
| T 75061    | 22              | 38 | 94.1  | 89.24  | 70 | 28 |
| T 75062    | 23              | 19 | 98.1  | 93.27  | 65 | 28 |
| T 75063    | 23              | 20 | 98.1  | 93.27  | 65 | 28 |
| T 75064    | 23              | 22 | 98.1  | 93.27  | 70 | 28 |
| T 72547    | 23              | 24 | 98.1  | 93.27  | 70 | 28 |
| T 72548    | 23              | 25 | 98.1  | 93.27  | 70 | 28 |
| T 72549    | 23              | 28 | 98.1  | 93.27  | 70 | 28 |
| T 72550    | 23              | 30 | 98.1  | 93.27  | 70 | 28 |
| T 75065    | 23              | 32 | 98.1  | 93.27  | 70 | 28 |
| T 75066    | 23              | 35 | 98.1  | 93.27  | 70 | 28 |
| T 75067    | 23              | 38 | 98.1  | 93.27  | 70 | 28 |
| T 75068    | 24              | 19 | 102.1 | 97.29  | 65 | 28 |
| T 72551    | 24              | 20 | 102.1 | 97.29  | 65 | 28 |
| T 75069    | 24              | 22 | 102.1 | 97.29  | 70 | 28 |
| T 72552    | 24              | 24 | 102.1 | 97.29  | 70 | 28 |
| T 72553    | 24              | 25 | 102.1 | 97.29  | 70 | 28 |
| T 72554    | 24              | 28 | 102.1 | 97.29  | 70 | 28 |
| T 72555    | 24              | 30 | 102.1 | 97.29  | 70 | 28 |
| T 75070    | 24              | 32 | 102.1 | 97.29  | 70 | 28 |
| T 75071    | 24              | 35 | 102.1 | 97.29  | 70 | 28 |
| T 75072    | 24              | 38 | 102.1 | 97.29  | 70 | 28 |
| T 75073    | 25              | 19 | 106.2 | 101.33 | 65 | 28 |
| T 72556    | 25              | 20 | 106.2 | 101.33 | 65 | 28 |
| T 75074    | 25              | 22 | 106.2 | 101.33 | 70 | 28 |
| T 72557    | 25              | 24 | 106.2 | 101.33 | 70 | 28 |
| T 72558    | 25              | 25 | 106.2 | 101.33 | 70 | 28 |
| T 72559    | 25              | 28 | 106.2 | 101.33 | 70 | 28 |
| T 72560    | 25              | 30 | 106.2 | 101.33 | 70 | 28 |
| T 75075    | 25              | 32 | 106.2 | 101.33 | 70 | 28 |
| T 75076    | 25              | 35 | 106.2 | 101.33 | 70 | 28 |
| T 75077    | 25              | 38 | 106.2 | 101.33 | 70 | 28 |
| T 72561    | 30              | 25 | 126.3 | 121.50 | 75 | 30 |
| T 72562    | 30              | 28 | 126.3 | 121.50 | 75 | 30 |
| T 72563    | 30              | 30 | 126.3 | 121.50 | 80 | 30 |
| T 75078    | 30              | 32 | 126.3 | 121.50 | 80 | 30 |
| T 75079    | 30              | 35 | 126.3 | 121.50 | 80 | 30 |
| T 75080    | 30              | 38 | 126.3 | 121.50 | 80 | 30 |

| B1  | r3 | c   |
|-----|----|-----|
| 7.2 | 13 | 1.3 |

Rozměry uvedeny v mm.

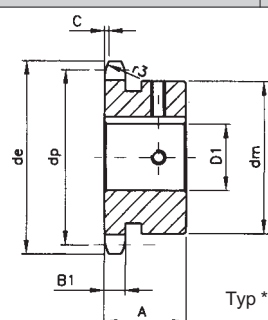
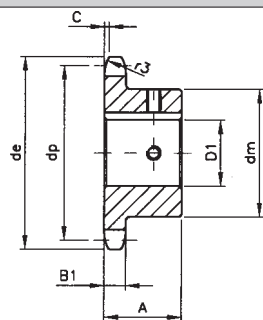


# Řetězové kolo 5/8" x 3/8" (10B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



Typ \*

| Obj. číslo | Počet zubů<br>z | D1 | de   | dp    | dm  | A  |
|------------|-----------------|----|------|-------|-----|----|
| T 75081    | 10              | 15 | 58.3 | 51.37 | 35  | 25 |
| T 75082    | 10              | 16 | 58.3 | 51.37 | 35  | 25 |
| T 75083    | 10              | 18 | 58.3 | 51.37 | 35  | 25 |
| T 75084    | 10              | 19 | 58.3 | 51.37 | 35  | 25 |
| T 75085    | 10              | 20 | 58.3 | 51.37 | 35  | 25 |
| T 75086    | 10              | 24 | 58.3 | 51.37 | 42* | 25 |
| T 75087    | 11              | 15 | 63.2 | 56.34 | 37  | 30 |
| T 75088    | 11              | 16 | 63.2 | 56.34 | 37  | 30 |
| T 75089    | 11              | 18 | 63.2 | 56.34 | 37  | 30 |
| T 75090    | 11              | 19 | 63.2 | 56.34 | 37  | 30 |
| T 75091    | 11              | 20 | 63.2 | 56.34 | 37  | 30 |
| T 75092    | 11              | 24 | 63.2 | 56.34 | 47* | 30 |
| T 75093    | 11              | 25 | 63.2 | 56.34 | 47* | 30 |
| T 75094    | 11              | 28 | 63.2 | 56.34 | 47* | 30 |
| T 72564    | 12              | 15 | 68.2 | 61.34 | 42  | 30 |
| T 75095    | 12              | 16 | 68.2 | 61.34 | 42  | 30 |
| T 75096    | 12              | 18 | 68.2 | 61.34 | 42  | 30 |
| T 72565    | 12              | 19 | 68.2 | 61.34 | 42  | 30 |
| T 72566    | 12              | 20 | 68.2 | 61.34 | 42  | 30 |
| T 75097    | 12              | 22 | 68.2 | 61.34 | 42  | 30 |
| T 72567    | 12              | 24 | 68.2 | 61.34 | 42  | 30 |
| T 72568    | 12              | 25 | 68.2 | 61.34 | 42  | 30 |
| T 75099    | 12              | 28 | 68.2 | 61.34 | 51* | 30 |
| T 75100    | 12              | 30 | 68.2 | 61.34 | 51* | 30 |
| T 75101    | 12              | 32 | 68.2 | 61.34 | 55* | 30 |
| T 72569    | 13              | 15 | 73.2 | 66.32 | 47  | 30 |
| T 75102    | 13              | 16 | 73.2 | 66.32 | 47  | 30 |
| T 75103    | 13              | 18 | 73.2 | 66.32 | 47  | 30 |
| T 72570    | 13              | 19 | 73.2 | 66.32 | 47  | 30 |
| T 72571    | 13              | 20 | 73.2 | 66.32 | 47  | 30 |
| T 75104    | 13              | 22 | 73.2 | 66.32 | 47  | 30 |
| T 72572    | 13              | 24 | 73.2 | 66.32 | 47  | 30 |
| T 72573    | 13              | 25 | 73.2 | 66.32 | 47  | 30 |
| T 75105    | 13              | 28 | 73.2 | 66.32 | 47  | 30 |
| T 75106    | 13              | 30 | 73.2 | 66.32 | 47  | 30 |
| T 75107    | 13              | 32 | 73.2 | 66.32 | 57* | 30 |
| T 72574    | 14              | 15 | 78.2 | 71.34 | 52  | 30 |
| T 75108    | 14              | 16 | 78.2 | 71.34 | 52  | 30 |
| T 75109    | 14              | 18 | 78.2 | 71.34 | 52  | 30 |
| T 72575    | 14              | 19 | 78.2 | 71.34 | 52  | 30 |
| T 72576    | 14              | 20 | 78.2 | 71.34 | 52  | 30 |
| T 75110    | 14              | 22 | 78.2 | 71.34 | 52  | 30 |
| T 72577    | 14              | 24 | 78.2 | 71.34 | 52  | 30 |
| T 72578    | 14              | 25 | 78.2 | 71.34 | 52  | 30 |

| B1  | r3 | c   |
|-----|----|-----|
| 9.1 | 16 | 1.6 |

Rozměry uvedeny v mm.

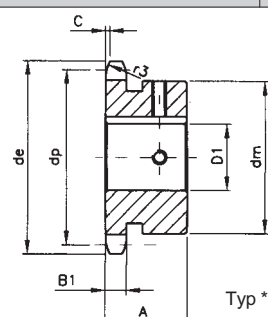
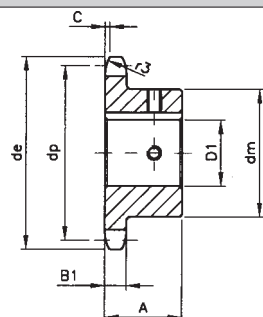


# Řetězové kolo 5/8" x 3/8" (10B-1)

SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de   | dp    | dm | A  |
|------------|-----------------|----|------|-------|----|----|
| T 75111    | 14              | 28 | 78.2 | 71.34 | 52 | 30 |
| T 75112    | 14              | 30 | 78.2 | 71.34 | 52 | 30 |
| T 75113    | 14              | 32 | 78.2 | 71.34 | 52 | 30 |
| T 75114    | 15              | 19 | 83.2 | 76.36 | 57 | 30 |
| T 72579    | 15              | 20 | 83.2 | 76.36 | 57 | 30 |
| T 75115    | 15              | 22 | 83.2 | 76.36 | 57 | 30 |
| T 72580    | 15              | 24 | 83.2 | 76.36 | 57 | 30 |
| T 72581    | 15              | 25 | 83.2 | 76.36 | 57 | 30 |
| T 72582    | 15              | 28 | 83.2 | 76.36 | 57 | 30 |
| T 72583    | 15              | 30 | 83.2 | 76.36 | 57 | 30 |
| T 75116    | 15              | 32 | 83.2 | 76.36 | 57 | 30 |
| T 75117    | 15              | 35 | 83.2 | 76.36 | 57 | 30 |
| T 75118    | 16              | 19 | 88.3 | 81.37 | 60 | 30 |
| T 72584    | 16              | 20 | 88.3 | 81.37 | 60 | 30 |
| T 75119    | 16              | 22 | 88.3 | 81.37 | 60 | 30 |
| T 72585    | 16              | 24 | 88.3 | 81.37 | 60 | 30 |
| T 72586    | 16              | 25 | 88.3 | 81.37 | 60 | 30 |
| T 72587    | 16              | 28 | 88.3 | 81.37 | 60 | 30 |
| T 72588    | 16              | 30 | 88.3 | 81.37 | 60 | 30 |
| T 75120    | 16              | 32 | 88.3 | 81.37 | 60 | 30 |
| T 75121    | 16              | 35 | 88.3 | 81.37 | 60 | 30 |
| T 75122    | 16              | 38 | 88.3 | 81.37 | 60 | 30 |
| T 75123    | 17              | 19 | 93.3 | 86.39 | 60 | 30 |
| T 72589    | 17              | 20 | 93.3 | 86.39 | 60 | 30 |
| T 75124    | 17              | 22 | 93.3 | 86.39 | 60 | 30 |
| T 72590    | 17              | 24 | 93.3 | 86.39 | 60 | 30 |
| T 72591    | 17              | 25 | 93.3 | 86.39 | 60 | 30 |
| T 72592    | 17              | 28 | 93.3 | 86.39 | 60 | 30 |
| T 72593    | 17              | 30 | 93.3 | 86.39 | 60 | 30 |
| T 75125    | 17              | 32 | 93.3 | 86.39 | 60 | 30 |
| T 75126    | 17              | 35 | 93.3 | 86.39 | 60 | 30 |
| T 75127    | 17              | 38 | 93.3 | 86.39 | 60 | 30 |
| T 75128    | 18              | 19 | 98.3 | 91.42 | 60 | 30 |
| T 72594    | 18              | 20 | 98.3 | 91.42 | 60 | 30 |
| T 75129    | 18              | 22 | 98.3 | 91.42 | 70 | 30 |
| T 72595    | 18              | 24 | 98.3 | 91.42 | 70 | 30 |
| T 72596    | 18              | 25 | 98.3 | 91.42 | 70 | 30 |
| T 72597    | 18              | 28 | 98.3 | 91.42 | 70 | 30 |
| T 72598    | 18              | 30 | 98.3 | 91.42 | 70 | 30 |
| T 75130    | 18              | 32 | 98.3 | 91.42 | 70 | 30 |
| T 75131    | 18              | 35 | 98.3 | 91.42 | 70 | 30 |
| T 75132    | 18              | 38 | 98.3 | 91.42 | 70 | 30 |
| T 75133    | 18              | 40 | 98.3 | 91.42 | 70 | 30 |
| T 75134    | 18              | 42 | 98.3 | 91.42 | 70 | 30 |

| B1  | r3 | c   |
|-----|----|-----|
| 9.1 | 16 | 1.6 |

Rozměry uvedeny v mm.

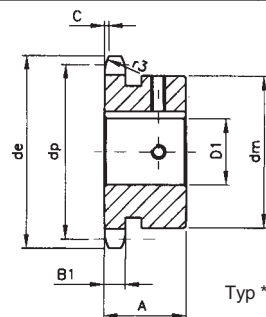
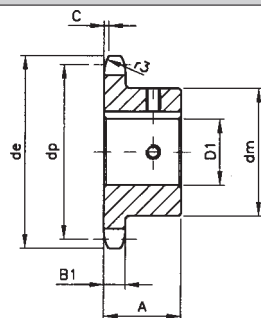


# Řetězové kolo 5/8" x 3/8" (10B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



Typ \*

| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm | A  |
|------------|-----------------|----|-------|--------|----|----|
| T 75135    | 19              | 19 | 103.3 | 96.45  | 60 | 30 |
| T 72599    | 19              | 20 | 103.3 | 96.45  | 60 | 30 |
| T 75136    | 19              | 22 | 103.3 | 96.45  | 70 | 30 |
| T 72600    | 19              | 24 | 103.3 | 96.45  | 70 | 30 |
| T 72601    | 19              | 25 | 103.3 | 96.45  | 70 | 30 |
| T 72602    | 19              | 28 | 103.3 | 96.45  | 70 | 30 |
| T 72603    | 19              | 30 | 103.3 | 96.45  | 70 | 30 |
| T 75137    | 19              | 32 | 103.3 | 96.45  | 70 | 30 |
| T 75138    | 19              | 35 | 103.3 | 96.45  | 70 | 30 |
| T 75139    | 19              | 38 | 103.3 | 96.45  | 70 | 30 |
| T 75140    | 19              | 40 | 103.3 | 96.45  | 70 | 30 |
| T 75141    | 19              | 42 | 103.3 | 96.45  | 70 | 30 |
| T 75142    | 20              | 19 | 108.4 | 101.49 | 65 | 30 |
| T 72604    | 20              | 20 | 108.4 | 101.49 | 65 | 30 |
| T 75143    | 20              | 22 | 108.4 | 101.49 | 65 | 30 |
| T 72605    | 20              | 24 | 108.4 | 101.49 | 70 | 30 |
| T 72606    | 20              | 25 | 108.4 | 101.49 | 70 | 30 |
| T 72607    | 20              | 28 | 108.4 | 101.49 | 75 | 30 |
| T 72608    | 20              | 30 | 108.4 | 101.49 | 75 | 30 |
| T 75144    | 20              | 32 | 108.4 | 101.49 | 75 | 30 |
| T 75145    | 20              | 35 | 108.4 | 101.49 | 75 | 30 |
| T 75146    | 20              | 38 | 108.4 | 101.49 | 75 | 30 |
| T 75147    | 20              | 40 | 108.4 | 101.49 | 75 | 30 |
| T 75148    | 20              | 42 | 108.4 | 101.49 | 75 | 30 |
| T 75149    | 21              | 19 | 113.4 | 106.52 | 65 | 30 |
| T 72609    | 21              | 20 | 113.4 | 106.52 | 65 | 30 |
| T 75150    | 21              | 22 | 113.4 | 106.52 | 65 | 30 |
| T 72610    | 21              | 24 | 113.4 | 106.52 | 70 | 30 |
| T 72611    | 21              | 25 | 113.4 | 106.52 | 70 | 30 |
| T 72612    | 21              | 28 | 113.4 | 106.52 | 75 | 30 |
| T 72613    | 21              | 30 | 113.4 | 106.52 | 75 | 30 |
| T 75151    | 21              | 32 | 113.4 | 106.52 | 75 | 30 |
| T 75152    | 21              | 35 | 113.4 | 106.52 | 75 | 30 |
| T 75153    | 21              | 38 | 113.4 | 106.52 | 75 | 30 |
| T 75154    | 21              | 40 | 113.4 | 106.52 | 75 | 30 |
| T 75155    | 21              | 42 | 113.4 | 106.52 | 75 | 30 |
| T 75156    | 22              | 19 | 118.4 | 111.55 | 65 | 30 |
| T 72614    | 22              | 20 | 118.4 | 111.55 | 65 | 30 |
| T 75157    | 22              | 22 | 118.4 | 111.55 | 65 | 30 |
| T 72615    | 22              | 24 | 118.4 | 111.55 | 70 | 30 |
| T 72616    | 22              | 25 | 118.4 | 111.55 | 70 | 30 |
| T 72617    | 22              | 28 | 118.4 | 111.55 | 80 | 30 |
| T 72618    | 22              | 30 | 118.4 | 111.55 | 80 | 30 |
| T 75158    | 22              | 32 | 118.4 | 111.55 | 80 | 30 |

| B1  | r3 | c   |
|-----|----|-----|
| 9.1 | 16 | 1.6 |

Rozměry uvedeny v mm.



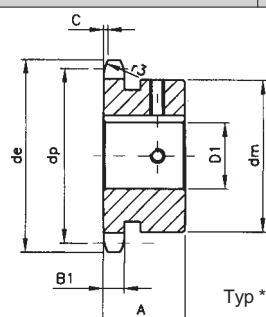
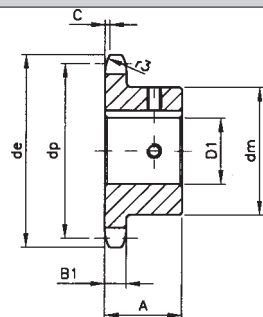


# Řetězové kolo 5/8" x 3/8" (10B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm | A  |
|------------|-----------------|----|-------|--------|----|----|
| T 75159    | 22              | 35 | 118.4 | 111.55 | 80 | 30 |
| T 75160    | 22              | 38 | 118.4 | 111.55 | 80 | 30 |
| T 75161    | 22              | 40 | 118.4 | 111.55 | 80 | 30 |
| T 75162    | 22              | 42 | 118.4 | 111.55 | 80 | 30 |
| T 75163    | 23              | 19 | 123.5 | 116.58 | 65 | 30 |
| T 75164    | 23              | 20 | 123.5 | 116.58 | 65 | 30 |
| T 75165    | 23              | 22 | 123.5 | 116.58 | 65 | 30 |
| T 75166    | 23              | 24 | 123.5 | 116.58 | 70 | 30 |
| T 72619    | 23              | 25 | 123.5 | 116.58 | 70 | 30 |
| T 72620    | 23              | 28 | 123.5 | 116.58 | 80 | 30 |
| T 72621    | 23              | 30 | 123.5 | 116.58 | 80 | 30 |
| T 72622    | 23              | 32 | 123.5 | 116.58 | 80 | 30 |
| T 72623    | 23              | 35 | 123.5 | 116.58 | 80 | 30 |
| T 72624    | 23              | 38 | 123.5 | 116.58 | 80 | 30 |
| T 75167    | 23              | 40 | 123.5 | 116.58 | 80 | 30 |
| T 75168    | 23              | 42 | 123.5 | 116.58 | 80 | 30 |
| T 75169    | 24              | 19 | 128.5 | 121.62 | 65 | 30 |
| T 75170    | 24              | 20 | 128.5 | 121.62 | 65 | 30 |
| T 75171    | 24              | 22 | 128.5 | 121.62 | 65 | 30 |
| T 75172    | 24              | 24 | 128.5 | 121.62 | 70 | 30 |
| T 72625    | 24              | 25 | 128.5 | 121.62 | 70 | 30 |
| T 72626    | 24              | 28 | 128.5 | 121.62 | 80 | 30 |
| T 72627    | 24              | 30 | 128.5 | 121.62 | 80 | 30 |
| T 72628    | 24              | 32 | 128.5 | 121.62 | 80 | 30 |
| T 72629    | 24              | 35 | 128.5 | 121.62 | 80 | 30 |
| T 72630    | 24              | 38 | 128.5 | 121.62 | 80 | 30 |
| T 75173    | 24              | 40 | 128.5 | 121.62 | 80 | 30 |
| T 75174    | 24              | 42 | 128.5 | 121.62 | 80 | 30 |
| T 75175    | 25              | 19 | 133.6 | 126.66 | 65 | 30 |
| T 75176    | 25              | 20 | 133.6 | 126.66 | 65 | 30 |
| T 75177    | 25              | 22 | 133.6 | 126.66 | 65 | 30 |
| T 75178    | 25              | 24 | 133.6 | 126.66 | 70 | 30 |
| T 72631    | 25              | 25 | 133.6 | 126.66 | 70 | 30 |
| T 72632    | 25              | 28 | 133.6 | 126.66 | 80 | 30 |
| T 72633    | 25              | 30 | 133.6 | 126.66 | 80 | 30 |
| T 72634    | 25              | 32 | 133.6 | 126.66 | 80 | 30 |
| T 72635    | 25              | 35 | 133.6 | 126.66 | 80 | 30 |
| T 72636    | 25              | 38 | 133.6 | 126.66 | 80 | 30 |
| T 75179    | 25              | 40 | 133.6 | 126.66 | 80 | 30 |
| T 75180    | 25              | 42 | 133.6 | 126.66 | 80 | 30 |

| B1  | r3 | c   |
|-----|----|-----|
| 9.1 | 16 | 1.6 |

Rozměry uvedeny v mm.

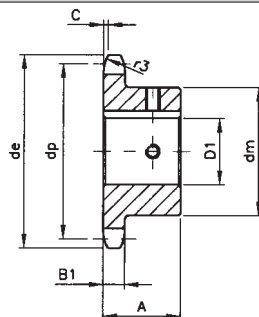


# Řetězové kolo 3/4" x 7/16" (12B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de   | dp    | dm | A  |
|------------|-----------------|----|------|-------|----|----|
| T 75181    | 10              | 19 | 69.8 | 61.64 | 42 | 30 |
| T 75182    | 10              | 20 | 69.8 | 61.64 | 42 | 30 |
| T 75183    | 10              | 24 | 69.8 | 61.64 | 42 | 30 |
| T 75184    | 10              | 25 | 69.8 | 61.64 | 42 | 30 |
| T 75185    | 11              | 19 | 75.8 | 67.61 | 46 | 35 |
| T 75186    | 11              | 20 | 75.8 | 67.61 | 46 | 35 |
| T 75187    | 11              | 24 | 75.8 | 67.61 | 46 | 35 |
| T 75188    | 11              | 25 | 75.8 | 67.61 | 46 | 35 |
| T 75189    | 12              | 19 | 81.8 | 73.60 | 52 | 35 |
| T 72637    | 12              | 20 | 81.8 | 73.60 | 52 | 35 |
| T 75190    | 12              | 22 | 81.8 | 73.60 | 52 | 35 |
| T 72638    | 12              | 24 | 81.8 | 73.60 | 52 | 35 |
| T 72639    | 12              | 25 | 81.8 | 73.60 | 52 | 35 |
| T 75191    | 12              | 28 | 81.8 | 73.60 | 52 | 35 |
| T 75192    | 12              | 30 | 81.8 | 73.60 | 52 | 35 |
| T 75193    | 12              | 32 | 81.8 | 73.60 | 56 | 35 |
| T 75194    | 12              | 35 | 81.8 | 73.60 | 56 | 35 |
| T 75195    | 13              | 19 | 87.8 | 79.59 | 58 | 35 |
| T 72640    | 13              | 20 | 87.8 | 79.59 | 58 | 35 |
| T 75196    | 13              | 22 | 87.8 | 79.59 | 58 | 35 |
| T 72641    | 13              | 24 | 87.8 | 79.59 | 58 | 35 |
| T 72642    | 13              | 25 | 87.8 | 79.59 | 58 | 35 |
| T 72643    | 13              | 28 | 87.8 | 79.59 | 58 | 35 |
| T 72644    | 13              | 30 | 87.8 | 79.59 | 58 | 35 |
| T 75197    | 13              | 32 | 87.8 | 79.59 | 58 | 35 |
| T 75198    | 13              | 35 | 87.8 | 79.59 | 58 | 35 |
| T 75199    | 13              | 38 | 87.8 | 79.59 | 61 | 35 |
| T 75200    | 14              | 19 | 93.8 | 85.61 | 60 | 35 |
| T 72645    | 14              | 20 | 93.8 | 85.61 | 60 | 35 |
| T 75201    | 14              | 22 | 93.8 | 85.61 | 60 | 35 |
| T 72646    | 14              | 24 | 93.8 | 85.61 | 64 | 35 |
| T 72647    | 14              | 25 | 93.8 | 85.61 | 64 | 35 |
| T 72648    | 14              | 28 | 93.8 | 85.61 | 64 | 35 |
| T 72649    | 14              | 30 | 93.8 | 85.61 | 64 | 35 |
| T 75202    | 14              | 32 | 93.8 | 85.61 | 64 | 35 |
| T 75203    | 14              | 35 | 93.8 | 85.61 | 64 | 35 |
| T 75204    | 14              | 38 | 93.8 | 85.61 | 64 | 35 |
| T 75205    | 14              | 40 | 93.8 | 85.61 | 67 | 35 |
| T 75206    | 15              | 19 | 99.8 | 91.63 | 65 | 35 |
| T 72650    | 15              | 20 | 99.8 | 91.63 | 65 | 35 |
| T 75207    | 15              | 22 | 99.8 | 91.63 | 65 | 35 |
| T 72651    | 15              | 24 | 99.8 | 91.63 | 70 | 35 |
| T 72652    | 15              | 25 | 99.8 | 91.63 | 70 | 35 |
| T 72653    | 15              | 28 | 99.8 | 91.63 | 70 | 35 |

| B1   | r3 | c   |
|------|----|-----|
| 11.1 | 19 | 2.0 |

Rozměry uvedeny v mm.

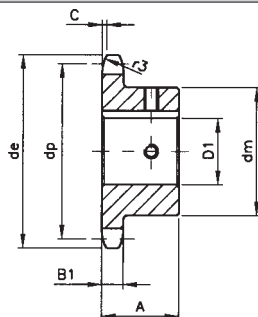


# Řetězové kolo 3/4" x 7/16" (12B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm | A  |
|------------|-----------------|----|-------|--------|----|----|
| T 72654    | 15              | 30 | 99.8  | 91.63  | 70 | 35 |
| T 75208    | 15              | 32 | 99.8  | 91.63  | 70 | 35 |
| T 75209    | 15              | 35 | 99.8  | 91.63  | 70 | 35 |
| T 75210    | 15              | 38 | 99.8  | 91.63  | 70 | 35 |
| T 75211    | 15              | 40 | 99.8  | 91.63  | 70 | 35 |
| T 75212    | 16              | 19 | 105.8 | 97.65  | 65 | 35 |
| T 72655    | 16              | 20 | 105.8 | 97.65  | 65 | 35 |
| T 75213    | 16              | 22 | 105.8 | 97.65  | 65 | 35 |
| T 72656    | 16              | 24 | 105.8 | 97.65  | 70 | 35 |
| T 72657    | 16              | 25 | 105.8 | 97.65  | 70 | 35 |
| T 72658    | 16              | 28 | 105.8 | 97.65  | 75 | 35 |
| T 72659    | 16              | 30 | 105.8 | 97.65  | 75 | 35 |
| T 75214    | 16              | 32 | 105.8 | 97.65  | 75 | 35 |
| T 75215    | 16              | 35 | 105.8 | 97.65  | 75 | 35 |
| T 75216    | 16              | 38 | 105.8 | 97.65  | 75 | 35 |
| T 75217    | 16              | 40 | 105.8 | 97.65  | 75 | 35 |
| T 72660    | 17              | 25 | 111.9 | 103.67 | 70 | 35 |
| T 72661    | 17              | 28 | 111.9 | 103.67 | 80 | 35 |
| T 72662    | 17              | 30 | 111.9 | 103.67 | 80 | 35 |
| T 75218    | 17              | 32 | 111.9 | 103.67 | 80 | 35 |
| T 72663    | 17              | 35 | 111.9 | 103.67 | 80 | 35 |
| T 75219    | 17              | 38 | 111.9 | 103.67 | 80 | 35 |
| T 75220    | 17              | 40 | 111.9 | 103.67 | 80 | 35 |
| T 75221    | 17              | 42 | 111.9 | 103.67 | 80 | 35 |
| T 72664    | 18              | 25 | 117.9 | 109.71 | 70 | 35 |
| T 72665    | 18              | 28 | 117.9 | 109.71 | 80 | 35 |
| T 72666    | 18              | 30 | 117.9 | 109.71 | 80 | 35 |
| T 75222    | 18              | 32 | 117.9 | 109.71 | 80 | 35 |
| T 72667    | 18              | 35 | 117.9 | 109.71 | 80 | 35 |
| T 75223    | 18              | 38 | 117.9 | 109.71 | 80 | 35 |
| T 75224    | 18              | 40 | 117.9 | 109.71 | 80 | 35 |
| T 75225    | 18              | 42 | 117.9 | 109.71 | 80 | 35 |
| T 72668    | 19              | 25 | 123.9 | 115.75 | 70 | 35 |
| T 72669    | 19              | 28 | 123.9 | 115.75 | 80 | 35 |
| T 72670    | 19              | 30 | 123.9 | 115.75 | 80 | 35 |
| T 75226    | 19              | 32 | 123.9 | 115.75 | 80 | 35 |
| T 72671    | 19              | 35 | 123.9 | 115.75 | 80 | 35 |
| T 75227    | 19              | 38 | 123.9 | 115.75 | 80 | 35 |
| T 75228    | 19              | 40 | 123.9 | 115.75 | 80 | 35 |
| T 75229    | 19              | 42 | 123.9 | 115.75 | 80 | 35 |
| T 75230    | 19              | 45 | 123.9 | 115.75 | 80 | 35 |
| T 75231    | 19              | 48 | 123.9 | 115.75 | 80 | 35 |
| T 75232    | 19              | 50 | 123.9 | 115.75 | 80 | 35 |

| B1   | r3 | c   |
|------|----|-----|
| 11.1 | 19 | 2.0 |

Rozměry uvedeny v mm.

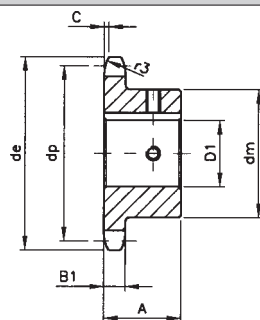


# Řetězové kolo 3/4" x 7/16" (12B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm | A  |
|------------|-----------------|----|-------|--------|----|----|
| T 72672    | 20              | 25 | 130.0 | 121.78 | 70 | 35 |
| T 72673    | 20              | 28 | 130.0 | 121.78 | 80 | 35 |
| T 72674    | 20              | 30 | 130.0 | 121.78 | 80 | 35 |
| T 75233    | 20              | 32 | 130.0 | 121.78 | 80 | 35 |
| T 72675    | 20              | 35 | 130.0 | 121.78 | 80 | 35 |
| T 75234    | 20              | 38 | 130.0 | 121.78 | 80 | 35 |
| T 75235    | 20              | 40 | 130.0 | 121.78 | 80 | 35 |
| T 75236    | 20              | 42 | 130.0 | 121.78 | 80 | 35 |
| T 75237    | 20              | 45 | 130.0 | 121.78 | 80 | 35 |
| T 75238    | 20              | 48 | 130.0 | 121.78 | 80 | 35 |
| T 75239    | 20              | 50 | 130.0 | 121.78 | 80 | 35 |
| T 75240    | 21              | 25 | 136.0 | 127.82 | 70 | 40 |
| T 72676    | 21              | 28 | 136.0 | 127.82 | 80 | 40 |
| T 75241    | 21              | 30 | 136.0 | 127.82 | 80 | 40 |
| T 72677    | 21              | 32 | 136.0 | 127.82 | 90 | 40 |
| T 72678    | 21              | 35 | 136.0 | 127.82 | 90 | 40 |
| T 72679    | 21              | 38 | 136.0 | 127.82 | 90 | 40 |
| T 75242    | 21              | 40 | 136.0 | 127.82 | 90 | 40 |
| T 75243    | 21              | 42 | 136.0 | 127.82 | 90 | 40 |
| T 75244    | 21              | 45 | 136.0 | 127.82 | 90 | 40 |
| T 75245    | 21              | 48 | 136.0 | 127.82 | 90 | 40 |
| T 75246    | 21              | 50 | 136.0 | 127.82 | 90 | 40 |
| T 75247    | 22              | 25 | 142.0 | 133.86 | 70 | 40 |
| T 75248    | 22              | 28 | 142.0 | 133.86 | 80 | 40 |
| T 72680    | 22              | 30 | 142.0 | 133.86 | 80 | 40 |
| T 75249    | 22              | 32 | 142.0 | 133.86 | 80 | 40 |
| T 72681    | 22              | 35 | 142.0 | 133.86 | 80 | 40 |
| T 72682    | 22              | 38 | 142.0 | 133.86 | 80 | 40 |
| T 72683    | 22              | 40 | 142.0 | 133.86 | 80 | 40 |
| T 75250    | 22              | 42 | 142.0 | 133.86 | 90 | 40 |
| T 75251    | 22              | 45 | 142.0 | 133.86 | 90 | 40 |
| T 75252    | 22              | 48 | 142.0 | 133.86 | 90 | 40 |
| T 75253    | 22              | 50 | 142.0 | 133.86 | 90 | 40 |
| T 75254    | 23              | 25 | 148.1 | 139.90 | 70 | 40 |
| T 75255    | 23              | 28 | 148.1 | 139.90 | 80 | 40 |
| T 72684    | 23              | 30 | 148.1 | 139.90 | 80 | 40 |
| T 75256    | 23              | 32 | 148.1 | 139.90 | 90 | 40 |
| T 72685    | 23              | 35 | 148.1 | 139.90 | 90 | 40 |
| T 72686    | 23              | 38 | 148.1 | 139.90 | 90 | 40 |
| T 72687    | 23              | 40 | 148.1 | 139.90 | 90 | 40 |
| T 75257    | 23              | 42 | 148.1 | 139.90 | 90 | 40 |
| T 75258    | 23              | 45 | 148.1 | 139.90 | 90 | 40 |
| T 75259    | 23              | 48 | 148.1 | 139.90 | 90 | 40 |
| T 75260    | 23              | 50 | 148.1 | 139.90 | 90 | 40 |

| B1   | r3 | c   |
|------|----|-----|
| 11.1 | 19 | 2.0 |

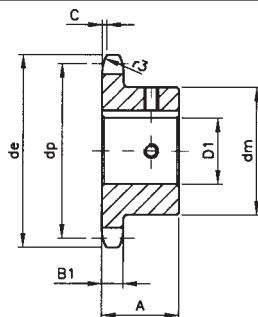
Rozměry uvedeny v mm.



# **Řetězové kolo 3/4" x 7/16" (12B-1)** **SYSTÉM BEA**

Materiál

**Ocel C 43**



| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm | A  |
|------------|-----------------|----|-------|--------|----|----|
| T 75261    | 24              | 25 | 154.1 | 145.94 | 70 | 40 |
| T 75262    | 24              | 28 | 154.1 | 145.94 | 80 | 40 |
| T 72688    | 24              | 30 | 154.1 | 145.94 | 80 | 40 |
| T 75264    | 24              | 32 | 154.1 | 145.94 | 90 | 40 |
| T 72689    | 24              | 35 | 154.1 | 145.94 | 90 | 40 |
| T 72690    | 24              | 38 | 154.1 | 145.94 | 90 | 40 |
| T 72691    | 24              | 40 | 154.1 | 145.94 | 90 | 40 |
| T 75265    | 24              | 42 | 154.1 | 145.94 | 90 | 40 |
| T 75267    | 24              | 45 | 154.1 | 145.94 | 90 | 40 |
| T 75268    | 24              | 48 | 154.1 | 145.94 | 90 | 40 |
| T 75269    | 24              | 50 | 154.1 | 145.94 | 90 | 40 |
| T 75270    | 25              | 25 | 160.2 | 152.00 | 70 | 40 |
| T 75271    | 25              | 28 | 160.2 | 152.00 | 80 | 40 |
| T 72692    | 25              | 30 | 160.2 | 152.00 | 80 | 40 |
| T 75272    | 25              | 32 | 160.2 | 152.00 | 90 | 40 |
| T 72693    | 25              | 35 | 160.2 | 152.00 | 90 | 40 |
| T 72694    | 25              | 38 | 160.2 | 152.00 | 90 | 40 |
| T 72695    | 25              | 40 | 160.2 | 152.00 | 90 | 40 |
| T 75273    | 25              | 42 | 160.2 | 152.00 | 90 | 40 |
| T 75274    | 25              | 45 | 160.2 | 152.00 | 90 | 40 |
| T 75275    | 25              | 48 | 160.2 | 152.00 | 90 | 40 |
| T 75276    | 25              | 50 | 160.2 | 152.00 | 90 | 40 |

| B1   | r3 | c   |
|------|----|-----|
| 11.1 | 19 | 2.0 |

Rozměry uvedeny v mm.

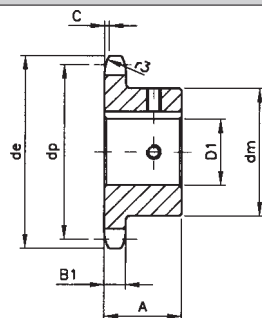


# Řetězové kolo 1" x 17.02 mm (16B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm | A  |
|------------|-----------------|----|-------|--------|----|----|
| T 75277    | 11              | 25 | 101.7 | 90.14  | 61 | 40 |
| T 75278    | 11              | 28 | 101.7 | 90.14  | 61 | 40 |
| T 75279    | 11              | 30 | 101.7 | 90.14  | 61 | 40 |
| T 75280    | 11              | 32 | 101.7 | 90.14  | 61 | 40 |
| T 75282    | 11              | 35 | 101.7 | 90.14  | 61 | 40 |
| T 75283    | 11              | 38 | 101.7 | 90.14  | 65 | 40 |
| T 75284    | 11              | 40 | 101.7 | 90.14  | 67 | 40 |
| T 75285    | 11              | 42 | 101.7 | 90.14  | 67 | 40 |
| T 72696    | 12              | 25 | 109.7 | 98.14  | 69 | 40 |
| T 72697    | 12              | 28 | 109.7 | 98.14  | 69 | 40 |
| T 72698    | 12              | 30 | 109.7 | 98.14  | 69 | 40 |
| T 75286    | 12              | 32 | 109.7 | 98.14  | 69 | 40 |
| T 75287    | 12              | 35 | 109.7 | 98.14  | 69 | 40 |
| T 75288    | 12              | 38 | 109.7 | 98.14  | 69 | 40 |
| T 75289    | 12              | 40 | 109.7 | 98.14  | 69 | 40 |
| T 75290    | 12              | 42 | 109.7 | 98.14  | 69 | 40 |
| T 72699    | 13              | 25 | 117.7 | 106.12 | 70 | 40 |
| T 72700    | 13              | 28 | 117.7 | 106.12 | 78 | 40 |
| T 72701    | 13              | 30 | 117.7 | 106.12 | 78 | 40 |
| T 75291    | 13              | 32 | 117.7 | 106.12 | 78 | 40 |
| T 75292    | 13              | 35 | 117.7 | 106.12 | 78 | 40 |
| T 75293    | 13              | 38 | 117.7 | 106.12 | 78 | 40 |
| T 75294    | 13              | 40 | 117.7 | 106.12 | 78 | 40 |
| T 75295    | 13              | 42 | 117.7 | 106.12 | 78 | 40 |
| T 75296    | 13              | 45 | 117.7 | 106.12 | 78 | 40 |
| T 75297    | 13              | 48 | 117.7 | 106.12 | 78 | 40 |
| T 75298    | 13              | 50 | 117.7 | 106.12 | 78 | 40 |
| T 75299    | 14              | 25 | 125.7 | 114.15 | 70 | 40 |
| T 75300    | 14              | 28 | 125.7 | 114.15 | 80 | 40 |
| T 72702    | 14              | 30 | 125.7 | 114.15 | 80 | 40 |
| T 75301    | 14              | 32 | 125.7 | 114.15 | 80 | 40 |
| T 72703    | 14              | 35 | 125.7 | 114.15 | 84 | 40 |
| T 72704    | 14              | 38 | 125.7 | 114.15 | 84 | 40 |
| T 75302    | 14              | 40 | 125.7 | 114.15 | 84 | 40 |
| T 75303    | 14              | 42 | 125.7 | 114.15 | 84 | 40 |
| T 75304    | 14              | 45 | 125.7 | 114.15 | 84 | 40 |
| T 75305    | 14              | 48 | 125.7 | 114.15 | 84 | 40 |
| T 75306    | 14              | 50 | 125.7 | 114.15 | 84 | 40 |
| T 75307    | 15              | 25 | 133.7 | 122.17 | 70 | 40 |
| T 75308    | 15              | 28 | 133.7 | 122.17 | 80 | 40 |
| T 72705    | 15              | 30 | 133.7 | 122.17 | 80 | 40 |
| T 75309    | 15              | 32 | 133.7 | 122.17 | 80 | 40 |
| T 72706    | 15              | 35 | 133.7 | 122.17 | 92 | 40 |
| T 72707    | 15              | 38 | 133.7 | 122.17 | 92 | 40 |

| B1   | r3 | c   |
|------|----|-----|
| 16.2 | 26 | 2.5 |

Rozměry uvedeny v mm.

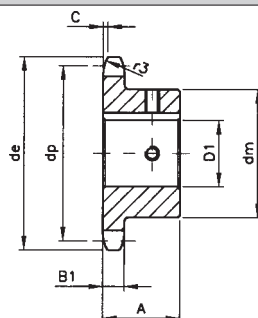


# Řetězové kolo 1" x 17.02 mm (16B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm  | A  |
|------------|-----------------|----|-------|--------|-----|----|
| T 72708    | 15              | 40 | 133.7 | 122.17 | 92  | 40 |
| T 75310    | 15              | 42 | 133.7 | 122.17 | 92  | 40 |
| T 75311    | 15              | 45 | 133.7 | 122.17 | 92  | 40 |
| T 75312    | 15              | 48 | 133.7 | 122.17 | 92  | 40 |
| T 75313    | 15              | 50 | 133.7 | 122.17 | 92  | 40 |
| T 75314    | 16              | 25 | 141.8 | 130.20 | 80  | 45 |
| T 75315    | 16              | 28 | 141.8 | 130.20 | 80  | 45 |
| T 72709    | 16              | 30 | 141.8 | 130.20 | 80  | 45 |
| T 75316    | 16              | 32 | 141.8 | 130.20 | 100 | 45 |
| T 72710    | 16              | 35 | 141.8 | 130.20 | 100 | 45 |
| T 72711    | 16              | 38 | 141.8 | 130.20 | 100 | 45 |
| T 72712    | 16              | 40 | 141.8 | 130.20 | 100 | 45 |
| T 75317    | 16              | 42 | 141.8 | 130.20 | 100 | 45 |
| T 75318    | 16              | 45 | 141.8 | 130.20 | 100 | 45 |
| T 75319    | 16              | 48 | 141.8 | 130.20 | 100 | 45 |
| T 75320    | 16              | 50 | 141.8 | 130.20 | 100 | 45 |
| T 75321    | 17              | 25 | 149.8 | 138.22 | 80  | 45 |
| T 75322    | 17              | 28 | 149.8 | 138.22 | 80  | 45 |
| T 75323    | 17              | 30 | 149.8 | 138.22 | 80  | 45 |
| T 75324    | 17              | 32 | 149.8 | 138.22 | 100 | 45 |
| T 72713    | 17              | 35 | 149.8 | 138.22 | 100 | 45 |
| T 72714    | 17              | 38 | 149.8 | 138.22 | 100 | 45 |
| T 72715    | 17              | 40 | 149.8 | 138.22 | 100 | 45 |
| T 75325    | 17              | 42 | 149.8 | 138.22 | 100 | 45 |
| T 72716    | 17              | 45 | 149.8 | 138.22 | 100 | 45 |
| T 75326    | 17              | 48 | 149.8 | 138.22 | 100 | 45 |
| T 72717    | 17              | 50 | 149.8 | 138.22 | 100 | 45 |
| T 75327    | 18              | 25 | 157.8 | 146.28 | 80  | 45 |
| T 75328    | 18              | 28 | 157.8 | 146.28 | 80  | 45 |
| T 75329    | 18              | 30 | 157.8 | 146.28 | 80  | 45 |
| T 75330    | 18              | 32 | 157.8 | 146.28 | 100 | 45 |
| T 72718    | 18              | 35 | 157.8 | 146.28 | 100 | 45 |
| T 72719    | 18              | 38 | 157.8 | 146.28 | 100 | 45 |
| T 72720    | 18              | 40 | 157.8 | 146.28 | 100 | 45 |
| T 75331    | 18              | 42 | 157.8 | 146.28 | 100 | 45 |
| T 72721    | 18              | 45 | 157.8 | 146.28 | 100 | 45 |
| T 75332    | 18              | 48 | 157.8 | 146.28 | 100 | 45 |
| T 72722    | 18              | 50 | 157.8 | 146.28 | 100 | 45 |
| T 75333    | 19              | 25 | 165.9 | 154.33 | 80  | 45 |
| T 75334    | 19              | 28 | 165.9 | 154.33 | 80  | 45 |
| T 75335    | 19              | 30 | 165.9 | 154.33 | 80  | 45 |
| T 75336    | 19              | 32 | 165.9 | 154.33 | 100 | 45 |
| T 72723    | 19              | 35 | 165.9 | 154.33 | 100 | 45 |
| T 72724    | 19              | 38 | 165.9 | 154.33 | 100 | 45 |

| B1   | r3 | c   |
|------|----|-----|
| 16.2 | 26 | 2.5 |

Rozměry uvedeny v mm.

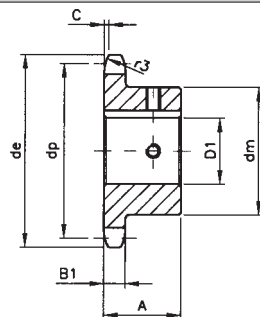


# Řetězové kolo 1" x 17.02 mm (16B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm  | A  |
|------------|-----------------|----|-------|--------|-----|----|
| T 72725    | 19              | 40 | 165.9 | 154.33 | 100 | 45 |
| T 75337    | 19              | 42 | 165.9 | 154.33 | 100 | 45 |
| T 72726    | 19              | 45 | 165.9 | 154.33 | 100 | 45 |
| T 75338    | 19              | 48 | 165.9 | 154.33 | 100 | 45 |
| T 72727    | 19              | 50 | 165.9 | 154.33 | 100 | 45 |
| T 75339    | 20              | 25 | 173.9 | 162.38 | 80  | 45 |
| T 75340    | 20              | 28 | 173.9 | 162.38 | 80  | 45 |
| T 75341    | 20              | 30 | 173.9 | 162.38 | 80  | 45 |
| T 75342    | 20              | 32 | 173.9 | 162.38 | 100 | 45 |
| T 72728    | 20              | 35 | 173.9 | 162.38 | 100 | 45 |
| T 72729    | 20              | 38 | 173.9 | 162.38 | 100 | 45 |
| T 72730    | 20              | 40 | 173.9 | 162.38 | 100 | 45 |
| T 75343    | 20              | 42 | 173.9 | 162.38 | 100 | 45 |
| T 72731    | 20              | 45 | 173.9 | 162.38 | 100 | 45 |
| T 75344    | 20              | 48 | 173.9 | 162.38 | 100 | 45 |
| T 72732    | 20              | 50 | 173.9 | 162.38 | 100 | 45 |
| T 75345    | 21              | 25 | 182.0 | 170.43 | 80  | 50 |
| T 75346    | 21              | 28 | 182.0 | 170.43 | 80  | 50 |
| T 75347    | 21              | 30 | 182.0 | 170.43 | 80  | 50 |
| T 75348    | 21              | 32 | 182.0 | 170.43 | 100 | 50 |
| T 72733    | 21              | 35 | 182.0 | 170.43 | 100 | 50 |
| T 72734    | 21              | 38 | 182.0 | 170.43 | 100 | 50 |
| T 72735    | 21              | 40 | 182.0 | 170.43 | 110 | 50 |
| T 75349    | 21              | 42 | 182.0 | 170.43 | 110 | 50 |
| T 72736    | 21              | 45 | 182.0 | 170.43 | 110 | 50 |
| T 75350    | 21              | 48 | 182.0 | 170.43 | 110 | 50 |
| T 72737    | 21              | 50 | 182.0 | 170.43 | 110 | 50 |
| T 75352    | 22              | 25 | 190.1 | 178.48 | 80  | 50 |
| T 75353    | 22              | 28 | 190.1 | 178.48 | 80  | 50 |
| T 75354    | 22              | 30 | 190.1 | 178.48 | 80  | 50 |
| T 75355    | 22              | 32 | 190.1 | 178.48 | 100 | 50 |
| T 75356    | 22              | 35 | 190.1 | 178.48 | 100 | 50 |
| T 75357    | 22              | 38 | 190.1 | 178.48 | 100 | 50 |
| T 75358    | 22              | 40 | 190.1 | 178.48 | 110 | 50 |
| T 75359    | 22              | 42 | 190.1 | 178.48 | 110 | 50 |
| T 75360    | 22              | 45 | 190.1 | 178.48 | 110 | 50 |
| T 75361    | 22              | 48 | 190.1 | 178.48 | 110 | 50 |
| T 75362    | 22              | 50 | 190.1 | 178.48 | 110 | 50 |
| T 75363    | 23              | 25 | 198.1 | 186.53 | 80  | 50 |
| T 75364    | 23              | 28 | 198.1 | 186.53 | 80  | 50 |
| T 75365    | 23              | 30 | 198.1 | 186.53 | 80  | 50 |
| T 75366    | 23              | 32 | 198.1 | 186.53 | 100 | 50 |
| T 75367    | 23              | 35 | 198.1 | 186.53 | 100 | 50 |
| T 75368    | 23              | 38 | 198.1 | 186.53 | 100 | 50 |

| B1   | r3 | c   |
|------|----|-----|
| 16.2 | 26 | 2.5 |

Rozměry uvedeny v mm.



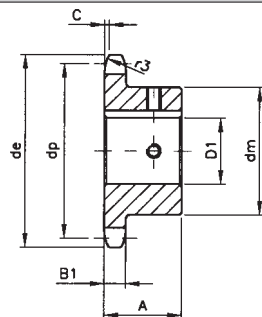


# Řetězové kolo 1" x 17.02 mm (16B-1)

## SYSTÉM BEA

Materiál

Ocel C 43



| Obj. číslo | Počet zubů<br>z | D1 | de    | dp     | dm  | A  |
|------------|-----------------|----|-------|--------|-----|----|
| T 75369    | 23              | 40 | 198.1 | 186.53 | 110 | 50 |
| T 75370    | 23              | 42 | 198.1 | 186.53 | 110 | 50 |
| T 75371    | 23              | 45 | 198.1 | 186.53 | 110 | 50 |
| T 75372    | 23              | 48 | 198.1 | 186.53 | 110 | 50 |
| T 75373    | 23              | 50 | 198.1 | 186.53 | 110 | 50 |
| T 75374    | 24              | 25 | 206.2 | 194.59 | 80  | 50 |
| T 75375    | 24              | 28 | 206.2 | 194.59 | 80  | 50 |
| T 75376    | 24              | 30 | 206.2 | 194.59 | 80  | 50 |
| T 75377    | 24              | 32 | 206.2 | 194.59 | 100 | 50 |
| T 75378    | 24              | 35 | 206.2 | 194.59 | 100 | 50 |
| T 75379    | 24              | 38 | 206.2 | 194.59 | 100 | 50 |
| T 75380    | 24              | 40 | 206.2 | 194.59 | 110 | 50 |
| T 75381    | 24              | 42 | 206.2 | 194.59 | 110 | 50 |
| T 75382    | 24              | 45 | 206.2 | 194.59 | 110 | 50 |
| T 75383    | 24              | 48 | 206.2 | 194.59 | 110 | 50 |
| T 75384    | 24              | 50 | 206.2 | 194.59 | 110 | 50 |
| T 75385    | 25              | 25 | 214.2 | 202.66 | 80  | 50 |
| T 75386    | 25              | 28 | 214.2 | 202.66 | 80  | 50 |
| T 75387    | 25              | 30 | 214.2 | 202.66 | 80  | 50 |
| T 75388    | 25              | 32 | 214.2 | 202.66 | 100 | 50 |
| T 75389    | 25              | 35 | 214.2 | 202.66 | 100 | 50 |
| T 75390    | 25              | 38 | 214.2 | 202.66 | 100 | 50 |
| T 75391    | 25              | 40 | 214.2 | 202.66 | 110 | 50 |
| T 75392    | 25              | 42 | 214.2 | 202.66 | 110 | 50 |
| T 75393    | 25              | 45 | 214.2 | 202.66 | 110 | 50 |
| T 75394    | 25              | 48 | 214.2 | 202.66 | 110 | 50 |
| T 75395    | 25              | 50 | 214.2 | 202.66 | 110 | 50 |

| B1   | r3 | c   |
|------|----|-----|
| 16.2 | 26 | 2.5 |

Rozměry uvedeny v mm.





## Řetězová kola

Polotovar s nábojem a předvrtanou dírou

Řetězová kola nerezová

Řetězová kola pro Taper Lock®

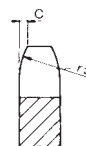
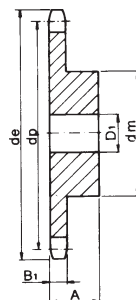
Řetězová kola bez náboje s předvrtanou dírou



# **Řetězová kola s nábojem 5 x 2.5 mm (03-1)** **pro válečkové řetězy DIN 8187/ ISO R606**

Materiál

**Ocel C 43**



| 1-řadé         | Počet zubů | de   | dp    | 1-řadé - simplex |    |    |
|----------------|------------|------|-------|------------------|----|----|
| Obj. číslo     | z          |      |       | A                | dm | D1 |
| Na<br>poptávku | 8          | 14.8 | 13.06 | 10               | 7  | 4  |
|                | 9          | 16.4 | 14.62 | 10               | 8  | 5  |
|                | 10         | 17.9 | 16.18 | 10               | 9  | 5  |
|                | 11         | 19.5 | 17.75 | 10               | 11 | 6  |
|                | 12         | 21.1 | 19.32 | 10               | 12 | 6  |
|                | 13         | 22.6 | 20.89 | 10               | 14 | 6  |
|                | 14         | 24.2 | 22.47 | 10               | 15 | 6  |
|                | 15         | 25.8 | 24.04 | 10               | 16 | 6  |
|                | 16         | 27.4 | 25.63 | 13               | 18 | 8  |
|                | 17         | 29.0 | 27.20 | 13               | 18 | 8  |
|                | 18         | 30.5 | 28.79 | 13               | 18 | 8  |
|                | 19         | 32.1 | 30.38 | 13               | 18 | 8  |
|                | 20         | 33.7 | 31.96 | 13               | 18 | 8  |
|                | 21         | 35.3 | 33.54 | 13               | 20 | 8  |
|                | 22         | 36.9 | 35.13 | 13               | 20 | 8  |
|                | 23         | 38.5 | 36.72 | 13               | 20 | 8  |
|                | 24         | 40.1 | 38.30 | 13               | 20 | 8  |
|                | 25         | 41.6 | 39.89 | 13               | 20 | 8  |
|                | 26         | 43.2 | 41.48 | 15               | 25 | 8  |
|                | 27         | 44.8 | 43.07 | 15               | 25 | 8  |
|                | 28         | 46.4 | 44.65 | 15               | 25 | 8  |
|                | 29         | 48.0 | 46.25 | 15               | 25 | 8  |
|                | 30         | 49.6 | 47.83 | 15               | 25 | 8  |
|                | 31         | 51.2 | 49.42 | 15               | 30 | 8  |
|                | 32         | 52.8 | 51.01 | 15               | 30 | 8  |
|                | 33         | 54.4 | 52.60 | 15               | 30 | 8  |
|                | 34         | 55.9 | 54.19 | 15               | 30 | 8  |
|                | 35         | 57.5 | 55.78 | 15               | 30 | 8  |
|                | 36         | 59.1 | 57.37 | 15               | 30 | 8  |
|                | 37         | 60.7 | 58.96 | 15               | 30 | 8  |
|                | 38         | 62.3 | 60.54 | 15               | 30 | 8  |
|                | 39         | 63.9 | 62.13 | 15               | 30 | 8  |
|                | 40         | 65.5 | 63.73 | 15               | 30 | 8  |

| B1  | r3 | c   |
|-----|----|-----|
| 2.3 | 5  | 0.4 |

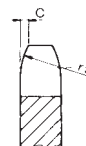
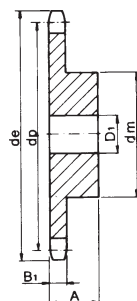
Rozměry uvedeny v mm.



# **Řetězová kola s nábojem 6 x 2.8 mm (04-1)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

**Ocel C 43**



| 1-řadé     | Počet zubů | de    | dp     | 1-řadé - simplex |      |    |
|------------|------------|-------|--------|------------------|------|----|
| Obj. číslo | z          |       |        | A                | dm   | D1 |
| T 13615    | 8          | 18.0  | 15.67  | 10               | 9.8  | 5  |
| T 13616    | 9          | 19.9  | 17.54  | 10               | 11.5 | 5  |
| T 13617    | 10         | 21.7  | 19.42  | 10               | 13.0 | 6  |
| T 13618    | 11         | 23.6  | 21.30  | 10               | 14.0 | 6  |
| T 13619    | 12         | 25.4  | 23.18  | 10               | 16.0 | 6  |
| T 13620    | 13         | 27.3  | 25.05  | 10               | 18.0 | 6  |
| T 13621    | 14         | 29.2  | 26.96  | 10               | 20.0 | 6  |
| T 13622    | 15         | 31.1  | 28.86  | 10               | 20.0 | 6  |
| T 13623    | 16         | 33.0  | 30.76  | 13               | 20.0 | 8  |
| T 13624    | 17         | 35.0  | 32.65  | 13               | 20.0 | 8  |
| T 13625    | 18         | 36.9  | 34.55  | 13               | 20.0 | 8  |
| T 13626    | 19         | 38.8  | 36.44  | 13               | 20.0 | 8  |
| T 13627    | 20         | 40.7  | 38.34  | 13               | 20.0 | 8  |
| T 13628    | 21         | 42.6  | 40.25  | 13               | 25.0 | 8  |
| T 13629    | 22         | 44.5  | 42.16  | 13               | 25.0 | 8  |
| T 13630    | 23         | 46.4  | 44.06  | 13               | 25.0 | 8  |
| T 13631    | 24         | 48.3  | 45.96  | 13               | 25.0 | 8  |
| T 13632    | 25         | 50.2  | 47.87  | 13               | 25.0 | 8  |
| T 13633    | 26         | 52.1  | 49.77  | 15               | 30.0 | 8  |
| T 13634    | 27         | 54.0  | 51.67  | 15               | 30.0 | 8  |
| T 13635    | 28         | 55.9  | 53.58  | 15               | 30.0 | 8  |
| T 13636    | 29         | 57.8  | 55.50  | 15               | 30.0 | 8  |
| T 13637    | 30         | 59.8  | 57.42  | 15               | 30.0 | 8  |
| T 13638    | 31         | 61.7  | 59.31  | 15               | 30.0 | 10 |
| T 13639    | 32         | 63.6  | 61.21  | 15               | 30.0 | 10 |
| T 13640    | 33         | 65.5  | 63.11  | 15               | 30.0 | 10 |
| T 13641    | 34         | 67.4  | 65.02  | 15               | 30.0 | 10 |
| T 13642    | 35         | 69.3  | 66.93  | 15               | 30.0 | 10 |
| T 13643    | 36         | 71.2  | 68.84  | 15               | 30.0 | 10 |
| T 13644    | 37         | 73.1  | 70.75  | 15               | 30.0 | 10 |
| T 13645    | 38         | 75.0  | 72.66  | 15               | 30.0 | 10 |
| T 13646    | 39         | 76.9  | 74.56  | 15               | 30.0 | 10 |
| T 13647    | 40         | 78.9  | 76.47  | 15               | 30.0 | 10 |
| T 64962    | 45         | 88.5  | 86.01  | 18               | 62.0 | 12 |
| T 64963    | 50         | 98.0  | 95.55  | 18               | 62.0 | 12 |
| T 64964    | 57         | 111.4 | 108.93 | 18               | 62.0 | 12 |

| B1  | r3 | c   |
|-----|----|-----|
| 2.6 | 6  | 0.6 |

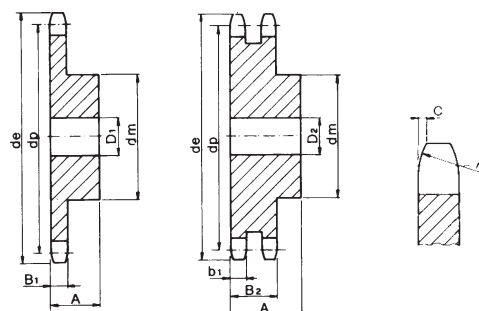
Rozměry uvedeny v mm.



# Řetězová kola s nábojem 8 x 3 mm (05B -1 -2) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | Počet zubů | de    | dp     | 1-řadé - simplex |    |    | 2-řadé - duplex |    |    |
|------------|------------|------------|-------|--------|------------------|----|----|-----------------|----|----|
| Obj. číslo | Obj. číslo | z          |       |        | A                | dm | D1 | A               | dm | D2 |
| T 13648    | T 13681    | 8          | 23.4  | 20.90  | 12               | 13 | 6  | 18              | 12 | 6  |
| T 13649    | T 13682    | 9          | 25.9  | 23.39  | 12               | 15 | 6  | 18              | 15 | 6  |
| T 13650    | T 13683    | 10         | 28.4  | 25.89  | 12               | 17 | 6  | 18              | 17 | 8  |
| T 13651    | T 13684    | 11         | 31.0  | 28.39  | 13               | 18 | 7  | 18              | 19 | 8  |
| T 13652    | T 13685    | 12         | 33.7  | 30.91  | 13               | 20 | 7  | 18              | 21 | 8  |
| T 13653    | T 13686    | 13         | 36.7  | 33.42  | 13               | 23 | 7  | 18              | 24 | 8  |
| T 13654    | T 13687    | 14         | 39.2  | 35.95  | 13               | 25 | 7  | 18              | 26 | 8  |
| T 13655    | T 13688    | 15         | 41.7  | 38.48  | 13               | 28 | 7  | 18              | 29 | 8  |
| T 13656    | T 13689    | 16         | 44.2  | 41.01  | 14               | 30 | 8  | 20              | 32 | 10 |
| T 13657    | T 13690    | 17         | 46.7  | 43.53  | 14               | 30 | 8  | 20              | 34 | 10 |
| T 13658    | T 13691    | 18         | 49.2  | 46.07  | 14               | 30 | 8  | 20              | 37 | 10 |
| T 13659    | T 13692    | 19         | 51.7  | 48.61  | 14               | 30 | 8  | 20              | 39 | 10 |
| T 13660    | T 13693    | 20         | 54.2  | 51.14  | 14               | 30 | 8  | 20              | 40 | 10 |
| T 13661    | T 13694    | 21         | 57.2  | 53.67  | 14               | 35 | 8  | 20              | 45 | 12 |
| T 13662    | T 13695    | 22         | 59.4  | 56.21  | 14               | 35 | 8  | 20              | 45 | 12 |
| T 13663    | T 13696    | 23         | 62.2  | 58.75  | 14               | 35 | 8  | 20              | 45 | 12 |
| T 13664    | T 13697    | 24         | 64.7  | 61.29  | 14               | 35 | 8  | 20              | 45 | 12 |
| T 13665    | T 13698    | 25         | 67.2  | 63.83  | 14               | 35 | 8  | 20              | 45 | 12 |
| T 13666    | T 13699    | 26         | 69.7  | 66.37  | 16               | 40 | 10 | 22              | 50 | 12 |
| T 13667    | T 13700    | 27         | 72.3  | 68.91  | 16               | 40 | 10 | 22              | 50 | 12 |
| T 13668    | -          | 28         | 74.7  | 71.45  | 16               | 40 | 10 | -               | -  | -  |
| T 13669    | -          | 29         | 77.2  | 73.99  | 16               | 40 | 10 | -               | -  | -  |
| T 13670    | T 13703    | 30         | 80.2  | 76.53  | 16               | 40 | 10 | 22              | 50 | 12 |
| T 13671    | -          | 31         | 82.7  | 79.08  | 16               | 40 | 12 | -               | -  | -  |
| T 13672    | T 13705    | 32         | 85.2  | 81.61  | 16               | 40 | 12 | 22              | 60 | 12 |
| T 13673    | -          | 33         | 87.7  | 84.16  | 16               | 40 | 12 | 22              | 60 | 12 |
| T 13674    | -          | 34         | 90.2  | 86.70  | 16               | 40 | 12 | -               | -  | -  |
| T 13675    | T 13708    | 35         | 92.7  | 89.24  | 16               | 40 | 12 | 22              | 60 | 12 |
| T 13676    | T 13709    | 36         | 95.2  | 91.79  | 16               | 40 | 12 | 22              | 60 | 12 |
| T 13677    | -          | 37         | 97.7  | 94.33  | 16               | 40 | 12 | -               | -  | -  |
| T 13678    | T 13711    | 38         | 100.2 | 96.88  | 16               | 40 | 12 | 22              | 60 | 12 |
| T 13679    | -          | 39         | 102.7 | 99.42  | 16               | 40 | 12 | -               | -  | -  |
| T 13680    | T 13713    | 40         | 105.7 | 101.97 | 16               | 40 | 12 | 22              | 60 | 12 |
| T 64965    | -          | 45         | 118.6 | 114.69 | 20               | 60 | 12 | -               | -  | -  |
| T 64966    | -          | 48         | 131.5 | 127.41 | 20               | 60 | 12 | -               | -  | -  |
| T 64967    | -          | 57         | 149.3 | 145.22 | 20               | 80 | 14 | -               | -  | -  |

| B1  | B2  | r3 | c   | b1  |
|-----|-----|----|-----|-----|
| 2.8 | 8.3 | 8  | 0.8 | 2.7 |

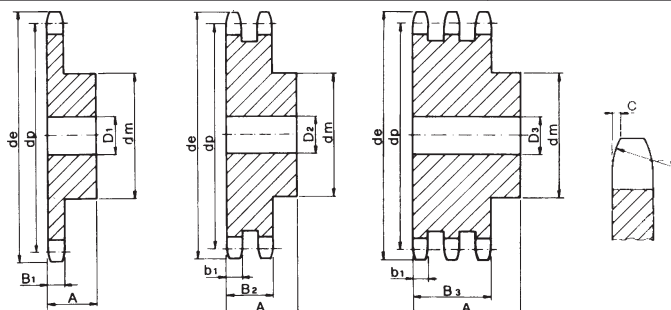
Rozměry uvedeny v mm.



# Řetězová kola s nábojem 3/8" x 7/32" (06B -1 -2 -3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |    |    | 2-řadé - duplex |    |    | 3-řadé - triplex |    |    |
|------------|------------|------------|-----------------|-------|--------|------------------|----|----|-----------------|----|----|------------------|----|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm | D1 | A               | dm | D2 | A                | dm | D3 |
| T 10829    | T 13714    | T 13747    | 8               | 26.8  | 24.89  | 20               | 15 | 8  | 25              | 15 | 8  | 32               | 15 | 8  |
| T 09578    | T 13715    | T 13748    | 9               | 31.5  | 27.85  | 20               | 18 | 8  | 25              | 18 | 8  | 32               | 18 | 8  |
| T 10114    | T 13716    | T 13749    | 10              | 34.5  | 30.82  | 20               | 20 | 8  | 25              | 20 | 8  | 32               | 20 | 10 |
| T 08188    | T 13717    | T 13750    | 11              | 37.5  | 33.80  | 25               | 22 | 8  | 30              | 22 | 10 | 35               | 22 | 12 |
| T 08189    | T 13718    | T 13751    | 12              | 40.5  | 36.80  | 25               | 25 | 8  | 30              | 25 | 10 | 35               | 25 | 12 |
| T 08190    | T 13719    | T 13752    | 13              | 43.5  | 39.80  | 25               | 28 | 10 | 30              | 28 | 10 | 35               | 28 | 12 |
| T 08191    | T 13720    | T 13753    | 14              | 46.5  | 42.80  | 25               | 31 | 10 | 30              | 31 | 10 | 35               | 31 | 12 |
| T 08192    | T 13721    | T 13754    | 15              | 49.5  | 45.81  | 25               | 34 | 10 | 30              | 34 | 10 | 35               | 34 | 12 |
| T 08193    | T 13722    | T 13755    | 16              | 52.5  | 48.82  | 28               | 37 | 10 | 30              | 37 | 12 | 35               | 37 | 12 |
| T 08194    | T 13723    | T 13756    | 17              | 55.5  | 51.83  | 28               | 40 | 10 | 30              | 40 | 12 | 35               | 40 | 12 |
| T 08195    | T 13724    | T 13757    | 18              | 58.6  | 54.85  | 28               | 43 | 10 | 30              | 43 | 12 | 35               | 43 | 12 |
| T 08196    | T 13725    | T 13758    | 19              | 61.6  | 57.87  | 28               | 45 | 10 | 30              | 46 | 12 | 35               | 46 | 12 |
| T 08199    | T 13726    | T 13759    | 20              | 64.6  | 60.89  | 28               | 46 | 10 | 30              | 49 | 12 | 35               | 49 | 12 |
| T 10830    | T 13727    | T 13760    | 21              | 67.6  | 63.91  | 28               | 48 | 12 | 30              | 52 | 16 | 40               | 52 | 16 |
| T 10831    | T 13728    | T 13761    | 22              | 70.6  | 66.93  | 28               | 50 | 12 | 30              | 55 | 16 | 40               | 55 | 16 |
| T 10832    | T 13729    | T 13762    | 23              | 73.7  | 69.95  | 28               | 52 | 12 | 30              | 58 | 16 | 40               | 58 | 16 |
| T 08197    | T 13730    | T 13763    | 24              | 76.7  | 72.97  | 28               | 54 | 12 | 30              | 61 | 16 | 40               | 61 | 16 |
| T 10833    | T 13731    | T 13764    | 25              | 79.7  | 76.00  | 28               | 57 | 12 | 30              | 64 | 16 | 40               | 64 | 16 |
| T 10834    | T 13732    | T 13765    | 26              | 82.7  | 79.02  | 28               | 60 | 12 | 30              | 67 | 16 | 40               | 67 | 16 |
| T 08198    | T 13733    | T 13766    | 27              | 85.7  | 82.04  | 28               | 60 | 12 | 30              | 70 | 16 | 40               | 70 | 16 |
| T 10790    | T 13734    | T 13767    | 28              | 88.8  | 85.07  | 28               | 60 | 12 | 30              | 73 | 16 | 40               | 73 | 16 |
| T 10835    | T 13735    | T 13768    | 29              | 91.8  | 88.09  | 28               | 60 | 12 | 30              | 76 | 16 | 40               | 76 | 16 |
| T 10836    | T 13736    | T 13769    | 30              | 94.8  | 91.12  | 30               | 60 | 12 | 30              | 79 | 16 | 40               | 79 | 16 |
| T 10837    | T 13737    | T 13770    | 31              | 97.9  | 94.15  | 30               | 65 | 14 | 30              | 80 | 16 | 40               | 80 | 16 |
| T 10838    | T 13738    | T 13771    | 32              | 100.9 | 97.17  | 30               | 65 | 14 | 30              | 80 | 16 | 40               | 80 | 16 |
| T 10839    | T 13739    | T 13772    | 33              | 103.9 | 100.20 | 30               | 65 | 14 | 30              | 80 | 16 | 40               | 80 | 16 |
| T 10840    | T 13740    | T 13773    | 34              | 106.9 | 103.23 | 30               | 65 | 14 | 30              | 80 | 16 | 40               | 85 | 16 |
| T 10841    | T 13741    | T 13774    | 35              | 110.0 | 106.26 | 30               | 65 | 14 | 30              | 80 | 16 | 40               | 85 | 16 |
| T 10842    | T 13742    | T 13775    | 36              | 113.0 | 109.29 | 30               | 70 | 16 | 30              | 90 | 16 | 40               | 90 | 16 |
| T 12892    | T 13743    | T 13776    | 37              | 116.0 | 112.32 | 30               | 70 | 16 | 30              | 90 | 16 | 40               | 90 | 16 |
| T 10843    | T 13744    | T 13777    | 38              | 119.0 | 115.34 | 30               | 70 | 16 | 30              | 90 | 16 | 40               | 90 | 16 |
| T 12893    | T 13745    | T 13778    | 39              | 122.1 | 118.37 | 30               | 70 | 16 | 30              | 90 | 16 | 40               | 90 | 16 |
| T 10844    | T 13746    | T 13779    | 40              | 125.1 | 121.40 | 30               | 70 | 16 | 30              | 90 | 16 | 40               | 90 | 16 |

| B1  | B2   | B3   | r3 | c | b1  |
|-----|------|------|----|---|-----|
| 5.3 | 15.4 | 25.6 | 10 | 1 | 5.2 |

Rozměry uvedeny v mm.

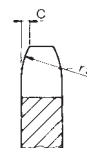
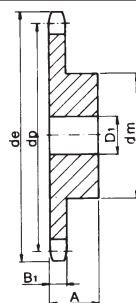


# Řetězová kola s nábojem 1/2" x 1/8" (081-1)

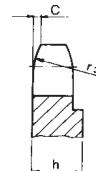
pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



$z \leq 31$



$z \geq 31$

| 1-řadé     | Počet zubů |       |        | 1-řadé - simplex |    |    |
|------------|------------|-------|--------|------------------|----|----|
| Obj. číslo | z          | de    | dp     | A                | dm | D1 |
| T 12894    | 8          | 39.5  | 33.18  | 14               | 21 | 8  |
| T 12895    | 9          | 43.4  | 37.13  | 14               | 25 | 8  |
| T 12896    | 10         | 47.4  | 41.10  | 14               | 28 | 8  |
| T 12897    | 11         | 51.4  | 45.07  | 16               | 31 | 8  |
| T 08200    | 12         | 55.4  | 49.07  | 16               | 35 | 8  |
| T 08201    | 13         | 59.4  | 53.06  | 16               | 39 | 8  |
| T 08202    | 14         | 63.4  | 57.07  | 16               | 43 | 8  |
| T 08203    | 15         | 67.4  | 61.09  | 16               | 47 | 8  |
| T 08204    | 16         | 71.4  | 65.10  | 18               | 50 | 10 |
| T 08205    | 17         | 75.4  | 69.11  | 18               | 50 | 10 |
| T 08206    | 18         | 79.4  | 73.14  | 18               | 50 | 10 |
| T 08207    | 19         | 83.5  | 77.16  | 18               | 50 | 10 |
| T 08208    | 20         | 87.5  | 81.19  | 18               | 50 | 10 |
| T 12898    | 21         | 91.5  | 85.22  | 20               | 60 | 12 |
| T 12899    | 22         | 95.5  | 89.24  | 20               | 60 | 12 |
| T 12900    | 23         | 99.6  | 93.27  | 20               | 60 | 12 |
| T 08209    | 24         | 103.6 | 97.29  | 20               | 60 | 12 |
| T 12901    | 25         | 107.6 | 101.33 | 20               | 60 | 12 |
| T 12902    | 26         | 111.7 | 105.36 | 20               | 70 | 16 |
| T 12903    | 27         | 115.7 | 109.40 | 20               | 70 | 16 |
| T 12904    | 28         | 119.7 | 113.42 | 20               | 70 | 16 |
| T 12905    | 29         | 123.8 | 117.46 | 20               | 70 | 16 |
| T 12906    | 30         | 127.8 | 121.50 | 20               | 70 | 16 |
| T 12908    | 32         | 135.9 | 129.56 | 20               | 70 | 16 |
| T 12910    | 34         | 143.9 | 137.64 | 20               | 70 | 16 |
| T 12911    | 35         | 148.0 | 141.68 | 20               | 70 | 16 |
| T 12912    | 36         | 152.0 | 145.72 | 25               | 70 | 16 |
| T 12913    | 37         | 156.1 | 149.76 | 25               | 70 | 16 |
| T 12914    | 38         | 160.1 | 153.80 | 25               | 70 | 16 |
| T 12915    | 39         | 164.1 | 157.83 | 25               | 70 | 16 |
| T 12916    | 40         | 168.2 | 161.87 | 25               | 70 | 16 |

| B1 | r3 | c   | h               |
|----|----|-----|-----------------|
| 3  | 13 | 1.3 | $z \geq 31 = 4$ |

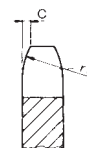
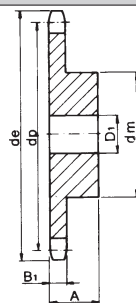
Rozměry uvedeny v mm.



# **Řetězová kola s nábojem 1/2" x 3/16" (083-1/084-1)** **pro válečkové řetězy DIN 8187/ ISO R606**

Materiál

**Ocel C 43**



| 1-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |    |    |
|------------|-----------------|-------|--------|------------------|----|----|
| Obj. číslo |                 |       |        | A                | dm | D1 |
| T 12674    | 8               | 39.5  | 33.18  | 14               | 21 | 8  |
| T 12675    | 9               | 43.4  | 37.13  | 14               | 25 | 8  |
| T 12676    | 10              | 47.4  | 41.10  | 14               | 28 | 8  |
| T 12677    | 11              | 51.4  | 45.07  | 16               | 31 | 8  |
| T 08210    | 12              | 55.4  | 49.07  | 16               | 35 | 8  |
| T 08211    | 13              | 59.4  | 53.06  | 16               | 39 | 8  |
| T 08212    | 14              | 63.4  | 57.07  | 16               | 43 | 8  |
| T 08213    | 15              | 67.4  | 61.09  | 16               | 47 | 8  |
| T 08214    | 16              | 71.4  | 65.10  | 18               | 50 | 10 |
| T 08215    | 17              | 75.4  | 69.11  | 18               | 50 | 10 |
| T 08216    | 18              | 79.4  | 73.14  | 18               | 50 | 10 |
| T 08217    | 19              | 83.5  | 77.16  | 18               | 50 | 10 |
| T 08218    | 20              | 87.5  | 81.19  | 18               | 50 | 10 |
| T 08219    | 21              | 91.5  | 85.22  | 20               | 60 | 12 |
| T 12917    | 22              | 95.5  | 89.24  | 20               | 60 | 12 |
| T 12678    | 23              | 99.6  | 93.27  | 20               | 60 | 12 |
| T 12679    | 24              | 103.6 | 97.29  | 20               | 60 | 12 |
| T 12918    | 25              | 107.6 | 101.33 | 20               | 60 | 12 |
| T 12919    | 26              | 111.7 | 105.36 | 20               | 70 | 16 |
| T 12920    | 27              | 115.7 | 109.40 | 20               | 70 | 16 |
| T 12921    | 28              | 119.7 | 113.42 | 20               | 70 | 16 |
| T 12925    | 29              | 123.8 | 117.46 | 20               | 70 | 16 |
| T 12926    | 30              | 127.8 | 121.50 | 20               | 70 | 16 |
| T 12927    | 31              | 131.8 | 125.54 | 20               | 70 | 16 |
| T 12928    | 32              | 135.9 | 129.56 | 20               | 70 | 16 |
| T 12929    | 33              | 139.9 | 133.60 | 20               | 70 | 16 |
| T 12930    | 34              | 143.9 | 137.64 | 20               | 70 | 16 |
| T 12931    | 35              | 148.0 | 141.68 | 20               | 70 | 16 |
| T 12932    | 36              | 152.0 | 145.72 | 25               | 70 | 16 |
| T 12933    | 37              | 156.1 | 149.76 | 25               | 70 | 16 |
| T 12934    | 38              | 160.1 | 153.80 | 25               | 70 | 16 |
| T 12935    | 39              | 164.1 | 157.83 | 25               | 70 | 16 |
| T 12936    | 40              | 168.2 | 161.87 | 25               | 70 | 16 |

| B1  | r3 | c   |
|-----|----|-----|
| 4.5 | 13 | 1.3 |

Rozměry uvedeny v mm.

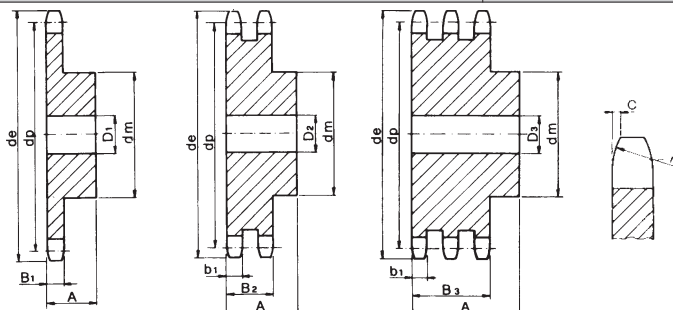




# Řetězová kola s nábojem 1/2"x5/16" (08B-1 -2 -3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |    |    | 2-řadé - duplex |     |    | 3-řadé - triplex |     |    |
|------------|------------|------------|-----------------|-------|--------|------------------|----|----|-----------------|-----|----|------------------|-----|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm | D1 | A               | dm  | D2 | A                | dm  | D3 |
| T 08220    | T 12938    | T 13780    | 8               | 38.0  | 33.18  | 25               | 20 | 10 | 32              | 20  | 10 | 46               | 20  | 10 |
| T 08221    | T 12939    | T 13781    | 9               | 42.0  | 37.13  | 25               | 24 | 10 | 32              | 24  | 10 | 46               | 24  | 12 |
| T 08222    | T 10874    | T 13782    | 10              | 45.9  | 41.10  | 25               | 26 | 10 | 32              | 28  | 10 | 46               | 28  | 12 |
| T 08223    | T 12216    | T 13783    | 11              | 49.9  | 45.07  | 25               | 29 | 10 | 35              | 32  | 12 | 50               | 32  | 16 |
| T 08224    | T 10875    | T 13784    | 12              | 53.9  | 49.07  | 28               | 33 | 10 | 35              | 35  | 12 | 50               | 35  | 16 |
| T 08225    | T 09393    | T 13785    | 13              | 57.9  | 53.06  | 28               | 37 | 10 | 35              | 38  | 12 | 50               | 38  | 16 |
| T 08226    | T 12217    | T 13786    | 14              | 61.9  | 57.07  | 28               | 41 | 10 | 35              | 42  | 12 | 50               | 42  | 16 |
| T 08227    | T 09558    | T 13787    | 15              | 65.9  | 61.09  | 28               | 45 | 10 | 35              | 46  | 12 | 50               | 46  | 16 |
| T 08228    | T 12940    | T 13788    | 16              | 69.9  | 65.10  | 28               | 50 | 12 | 38              | 50  | 16 | 50               | 50  | 16 |
| T 08229    | T 09394    | T 13789    | 17              | 74.0  | 69.11  | 28               | 52 | 12 | 38              | 54  | 16 | 50               | 54  | 16 |
| T 08230    | T 12941    | T 13790    | 18              | 78.0  | 73.14  | 28               | 56 | 12 | 38              | 58  | 16 | 50               | 58  | 16 |
| T 08231    | T 10876    | T 13791    | 19              | 82.0  | 77.16  | 28               | 60 | 12 | 38              | 62  | 16 | 50               | 62  | 16 |
| T 08232    | T 09879    | T 13792    | 20              | 86.0  | 81.19  | 28               | 64 | 12 | 38              | 66  | 16 | 50               | 66  | 16 |
| T 08233    | T 10877    | T 13793    | 21              | 90.1  | 85.22  | 28               | 68 | 14 | 40              | 70  | 16 | 55               | 70  | 16 |
| T 08234    | T 12218    | T 13794    | 22              | 94.1  | 89.24  | 28               | 70 | 14 | 40              | 70  | 16 | 55               | 70  | 16 |
| T 08235    | T 12219    | T 13795    | 23              | 98.1  | 93.27  | 28               | 70 | 14 | 40              | 70  | 16 | 55               | 70  | 16 |
| T 08236    | T 12220    | T 13796    | 24              | 102.1 | 97.29  | 28               | 70 | 14 | 40              | 75  | 16 | 55               | 75  | 16 |
| T 08964    | T 12221    | T 13797    | 25              | 106.2 | 101.33 | 28               | 70 | 14 | 40              | 80  | 16 | 55               | 80  | 16 |
| T 08965    | T 12882    | T 13798    | 26              | 110.2 | 105.36 | 30               | 70 | 16 | 40              | 85  | 16 | 55               | 85  | 20 |
| T 08237    | T 12222    | T 13799    | 27              | 114.2 | 109.40 | 30               | 70 | 16 | 40              | 85  | 16 | 55               | 85  | 20 |
| T 09572    | T 12223    | T 13800    | 28              | 118.3 | 113.42 | 30               | 70 | 16 | 40              | 90  | 16 | 55               | 90  | 20 |
| T 10845    | T 12942    | T 13801    | 29              | 122.3 | 117.46 | 30               | 80 | 16 | 40              | 95  | 16 | 55               | 95  | 20 |
| T 08238    | T 10878    | T 13802    | 30              | 126.3 | 121.50 | 30               | 80 | 16 | 40              | 100 | 16 | 55               | 100 | 20 |
| T 09363    | T 12943    | T 13803    | 31              | 130.4 | 125.54 | 30               | 90 | 16 | 40              | 100 | 20 | 55               | 110 | 20 |
| T 09573    | T 12224    | T 13804    | 32              | 134.4 | 129.56 | 30               | 90 | 16 | 40              | 100 | 20 | 55               | 110 | 20 |
| T 09574    | T 12944    | T 13805    | 33              | 138.4 | 133.60 | 30               | 90 | 16 | 40              | 100 | 20 | 55               | 110 | 20 |
| T 08239    | T 12225    | T 13806    | 34              | 142.4 | 137.64 | 30               | 90 | 16 | 40              | 100 | 20 | 55               | 110 | 20 |
| T 10846    | T 12226    | T 13807    | 35              | 146.5 | 141.68 | 30               | 90 | 16 | 40              | 100 | 20 | 55               | 110 | 20 |
| T 08966    | T 12227    | T 13808    | 36              | 150.6 | 145.72 | 35               | 90 | 16 | 40              | 100 | 20 | 55               | 120 | 25 |
| T 10847    | T 12229    | T 13809    | 37              | 154.6 | 149.76 | 35               | 90 | 16 | 40              | 100 | 20 | 55               | 120 | 25 |
| T 10113    | T 12228    | T 13810    | 38              | 158.6 | 153.80 | 35               | 90 | 16 | 40              | 100 | 20 | 55               | 120 | 25 |
| T 12937    | T 12945    | T 13811    | 39              | 162.7 | 157.83 | 35               | 90 | 16 | 40              | 100 | 20 | 55               | 120 | 25 |
| T 09395    | T 12230    | T 13812    | 40              | 166.7 | 161.87 | 35               | 90 | 16 | 40              | 100 | 20 | 55               | 120 | 25 |

| B1  | B2 | B3   | r3 | c   | b1 |
|-----|----|------|----|-----|----|
| 7.2 | 21 | 34.9 | 13 | 1.3 | 7  |

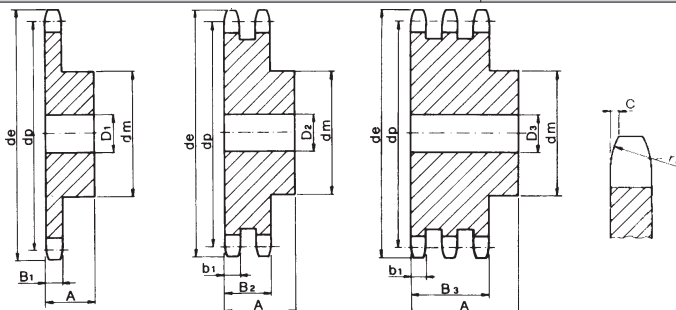
Rozměry uvedeny v mm.



# Řetězová kola s nábojem 5/8" x 3/8" (10B-1 -2 -3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43 / Fe 410\*



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |     |    | 2-řadé - duplex |      |    | 3-řadé - triplex |      |    |
|------------|------------|------------|-----------------|-------|--------|------------------|-----|----|-----------------|------|----|------------------|------|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm  | D1 | A               | dm   | D2 | A                | dm   | D3 |
| T 10849    | T 12948    | T 13813    | 8               | 48.4  | 41.08  | 25               | 25  | 10 | 40              | 25   | 12 | 55               | 25   | 12 |
| T 10850    | T 12949    | T 13814    | 9               | 53.3  | 46.42  | 25               | 30  | 10 | 40              | 30   | 12 | 55               | 30   | 12 |
| T 08240    | T 12232    | T 13815    | 10              | 58.3  | 51.37  | 25               | 35  | 10 | 40              | 35   | 12 | 55               | 35   | 16 |
| T 08241    | T 08258    | T 13816    | 11              | 63.2  | 56.34  | 30               | 37  | 12 | 40              | 39   | 16 | 55               | 39   | 16 |
| T 08242    | T 12233    | T 13817    | 12              | 68.2  | 61.34  | 30               | 42  | 12 | 40              | 44   | 16 | 55               | 44   | 16 |
| T 08243    | T 12234    | T 13818    | 13              | 73.2  | 66.32  | 30               | 47  | 12 | 40              | 49   | 16 | 55               | 49   | 16 |
| T 08244    | T 08260    | T 13819    | 14              | 78.2  | 71.34  | 30               | 52  | 12 | 40              | 54   | 16 | 55               | 54   | 16 |
| T 08245    | T 12235    | T 13820    | 15              | 83.2  | 76.36  | 30               | 57  | 12 | 40              | 59   | 16 | 55               | 59   | 16 |
| T 08246    | T 12950    | T 13821    | 16              | 88.3  | 81.37  | 30               | 60  | 12 | 45              | 64   | 16 | 60               | 64   | 16 |
| T 08247    | T 12236    | T 13822    | 17              | 93.3  | 86.39  | 30               | 60  | 12 | 45              | 69   | 16 | 60               | 69   | 16 |
| T 08248    | T 12951    | T 13823    | 18              | 98.3  | 91.42  | 30               | 70  | 14 | 45              | 74   | 16 | 60               | 74   | 16 |
| T 08249    | T 12237    | T 13824    | 19              | 103.3 | 96.45  | 30               | 70  | 14 | 45              | 79   | 16 | 60               | 79   | 16 |
| T 08250    | T 08261    | T 13825    | 20              | 108.4 | 101.49 | 30               | 75  | 14 | 45              | 84   | 16 | 60               | 84   | 16 |
| T 08251    | T 12238    | T 13826    | 21              | 113.4 | 106.52 | 30               | 75  | 16 | 45              | 85   | 16 | 60               | 85   | 20 |
| T 08252    | T 12239    | T 13827    | 22              | 118.4 | 111.55 | 30               | 80  | 16 | 45              | 90   | 16 | 60               | 90   | 20 |
| T 08253    | T 12952    | T 13828    | 23              | 123.5 | 116.58 | 30               | 80  | 16 | 45              | 95   | 16 | 60               | 95   | 20 |
| T 08254    | T 12240    | T 13829    | 24              | 128.5 | 121.62 | 30               | 80  | 16 | 45              | 100  | 16 | 60               | 100  | 20 |
| T 10851    | T 12241    | T 13830    | 25              | 133.6 | 126.66 | 30               | 80  | 16 | 45              | 105  | 16 | 60               | 105  | 20 |
| T 10852    | T 12953    | T 13831    | 26              | 138.6 | 131.70 | 35               | 85  | 20 | 45              | 110  | 20 | 60               | 110  | 20 |
| T 08255    | T 12242    | T 13832    | 27              | 143.6 | 136.75 | 35               | 85  | 20 | 45              | 110  | 20 | 60               | 110  | 20 |
| T 09356    | T 12954    | T 13833    | 28              | 148.7 | 141.78 | 35               | 90  | 20 | 45              | 115  | 20 | 60               | 115  | 20 |
| T 12946    | T 12955    | T 13834    | 29              | 153.7 | 146.83 | 35               | 90  | 20 | 45              | 115  | 20 | 60               | 115  | 20 |
| T 08256    | T 12243    | T 13835    | 30              | 158.8 | 151.87 | 35               | 90  | 20 | 45              | 120  | 20 | 60               | 120  | 20 |
| T 10853    | T 12956    | T 13836    | 31              | 163.8 | 156.92 | 35               | 95  | 20 | 45              | 120* | 20 | 60               | 120* | 20 |
| T 10854    | T 12244    | T 13837    | 32              | 168.9 | 161.95 | 35               | 95  | 20 | 45              | 120* | 20 | 60               | 120* | 20 |
| T 10855    | T 12957    | T 13838    | 33              | 173.9 | 167.00 | 35               | 95  | 20 | 45              | 120* | 20 | 60               | 120* | 20 |
| T 10856    | T 12958    | T 13839    | 34              | 178.9 | 172.05 | 35               | 95  | 20 | 45              | 120* | 20 | 60               | 120* | 20 |
| T 08257    | T 12959    | T 13840    | 35              | 184.0 | 177.10 | 35               | 95  | 20 | 45              | 120* | 20 | 60               | 120* | 20 |
| T 10857    | T 12960    | T 13841    | 36              | 189.0 | 182.15 | 35               | 100 | 20 | 45              | 120* | 20 | 60               | 120* | 25 |
| T 10858    | T 12961    | T 13842    | 37              | 194.1 | 187.20 | 35               | 100 | 20 | 45              | 120* | 20 | 60               | 120* | 25 |
| T 10859    | T 12962    | T 13843    | 38              | 199.1 | 192.24 | 35               | 100 | 20 | 45              | 120* | 20 | 60               | 120* | 25 |
| T 12947    | T 12963    | T 13844    | 39              | 204.2 | 197.29 | 35               | 100 | 20 | 45              | 120* | 20 | 60               | 120* | 25 |
| T 10860    | T 12964    | T 13845    | 40              | 209.2 | 202.34 | 35               | 100 | 20 | 45              | 120* | 20 | 60               | 120* | 25 |

| B1  | B2   | B3   | r3 | c   | b1 |
|-----|------|------|----|-----|----|
| 9.1 | 25.5 | 42.1 | 16 | 1.6 | 9  |

Rozměry uvedeny v mm.

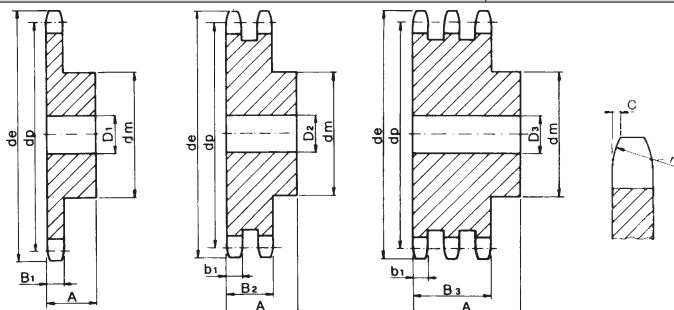
## Poznámka:

\* S navařeným nábojem



# **Řetězová kola s nábojem 3/4"x7/16" (12B -1 -2 -3)** pro válečkové řetězy DIN 8187/ ISO R606

**Materiál**  
**Ocel C 43 / Fe 410\***



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |     |    | 2-řadé - duplex |      |    | 3-řadé - triplex |      |    |
|------------|------------|------------|-----------------|-------|--------|------------------|-----|----|-----------------|------|----|------------------|------|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm  | D1 | A               | dm   | D2 | A                | dm   | D3 |
| T 10861    | T 13846    | T 13879    | 8               | 58.0  | 49.78  | 30               | 31  | 12 | 45              | 31   | 12 | 65               | 31   | 16 |
| T 10862    | T 13847    | T 13880    | 9               | 63.9  | 55.70  | 30               | 37  | 12 | 45              | 37   | 12 | 65               | 37   | 16 |
| T 10863    | T 13848    | T 13881    | 10              | 69.8  | 61.64  | 30               | 42  | 12 | 45              | 42   | 12 | 65               | 42   | 16 |
| T 08264    | T 13849    | T 13882    | 11              | 75.8  | 67.61  | 35               | 46  | 16 | 50              | 47   | 16 | 70               | 47   | 20 |
| T 08265    | T 13850    | T 13883    | 12              | 81.8  | 73.60  | 35               | 52  | 16 | 50              | 53   | 16 | 70               | 53   | 20 |
| T 08266    | T 13851    | T 13884    | 13              | 87.8  | 79.59  | 35               | 58  | 16 | 50              | 59   | 16 | 70               | 59   | 20 |
| T 08267    | T 13852    | T 13885    | 14              | 93.8  | 85.61  | 35               | 64  | 16 | 50              | 65   | 16 | 70               | 65   | 20 |
| T 08268    | T 13853    | T 13886    | 15              | 99.8  | 91.63  | 35               | 70  | 16 | 50              | 71   | 16 | 70               | 71   | 20 |
| T 08269    | T 13854    | T 13887    | 16              | 105.8 | 97.65  | 35               | 75  | 16 | 50              | 77   | 20 | 70               | 77   | 20 |
| T 08270    | T 13855    | T 13888    | 17              | 111.9 | 103.67 | 35               | 80  | 16 | 50              | 83   | 20 | 70               | 83   | 20 |
| T 08271    | T 13856    | T 13889    | 18              | 117.9 | 109.71 | 35               | 80  | 16 | 50              | 89   | 20 | 70               | 89   | 20 |
| T 08272    | T 13857    | T 13890    | 19              | 123.9 | 115.75 | 35               | 80  | 16 | 50              | 95   | 20 | 70               | 95   | 20 |
| T 08273    | T 13858    | T 13891    | 20              | 130.0 | 121.78 | 35               | 80  | 16 | 50              | 100  | 20 | 70               | 100  | 20 |
| T 08274    | T 13859    | T 13892    | 21              | 136.0 | 127.82 | 40               | 90  | 20 | 50              | 100  | 20 | 70               | 100  | 20 |
| T 08275    | T 13860    | T 13893    | 22              | 142.0 | 133.86 | 40               | 90  | 20 | 50              | 100  | 20 | 70               | 100  | 20 |
| T 08276    | T 13861    | T 13894    | 23              | 148.1 | 139.90 | 40               | 90  | 20 | 50              | 110  | 20 | 70               | 110  | 20 |
| T 08277    | T 13862    | T 13895    | 24              | 154.1 | 145.94 | 40               | 90  | 20 | 50              | 110  | 20 | 70               | 110  | 20 |
| T 10864    | T 13863    | T 13896    | 25              | 160.2 | 152.00 | 40               | 90  | 20 | 50              | 120  | 20 | 70               | 120  | 20 |
| T 10865    | T 13864    | T 13897    | 26              | 166.2 | 158.04 | 40               | 95  | 20 | 50              | 120  | 20 | 70               | 120  | 20 |
| T 08278    | T 13865    | T 13898    | 27              | 172.3 | 164.09 | 40               | 95  | 20 | 50              | 120  | 20 | 70               | 120  | 20 |
| T 10866    | T 13866    | T 13899    | 28              | 178.3 | 170.13 | 40               | 95  | 20 | 50              | 120  | 20 | 70               | 120  | 20 |
| T 12965    | T 13867    | T 13900    | 29              | 184.4 | 176.19 | 40               | 95  | 20 | 50              | 120  | 20 | 70               | 120  | 20 |
| T 08279    | T 13868    | T 13901    | 30              | 190.4 | 182.25 | 40               | 95  | 20 | 50              | 120  | 20 | 70               | 120  | 20 |
| T 09364    | T 13869    | T 13902    | 31              | 196.5 | 188.31 | 40               | 95  | 20 | 50              | 120* | 20 | 70               | 130* | 25 |
| T 10867    | T 13870    | T 13903    | 32              | 202.5 | 194.35 | 40               | 95  | 20 | 50              | 120* | 20 | 70               | 130* | 25 |
| T 10868    | T 13871    | T 13904    | 33              | 208.6 | 200.40 | 40               | 95  | 20 | 50              | 120* | 20 | 70               | 130* | 25 |
| T 10869    | T 13872    | T 13905    | 34              | 214.6 | 206.46 | 40               | 95  | 20 | 50              | 120* | 20 | 70               | 130* | 25 |
| T 10870    | T 13873    | T 13906    | 35              | 220.7 | 212.52 | 40               | 95  | 20 | 50              | 120* | 20 | 70               | 130* | 25 |
| T 10871    | T 13874    | T 13907    | 36              | 226.8 | 218.58 | 40               | 100 | 20 | 50              | 120* | 25 | 70               | 130* | 25 |
| T 12966    | T 13875    | T 18371    | 37              | 232.8 | 224.64 | 40               | 100 | 20 | 50              | 120* | 25 | 70               | 130* | 25 |
| T 10872    | T 13876    | T 18372    | 38              | 238.9 | 230.69 | 40               | 100 | 20 | 50              | 120* | 25 | 70               | 130* | 25 |
| T 12967    | T 13877    | T 18373    | 39              | 244.9 | 236.75 | 40               | 100 | 20 | 50              | 120* | 25 | 70               | 130* | 25 |
| T 10873    | T 13878    | T 18374    | 40              | 251.0 | 242.81 | 40               | 100 | 20 | 50              | 120* | 25 | 70               | 130* | 25 |

| B1   | B2   | B3   | r3 | c | b1   |
|------|------|------|----|---|------|
| 11.1 | 30.3 | 49.8 | 19 | 2 | 10.8 |

Rozměry uvedeny v mm.

## **Poznámka:**

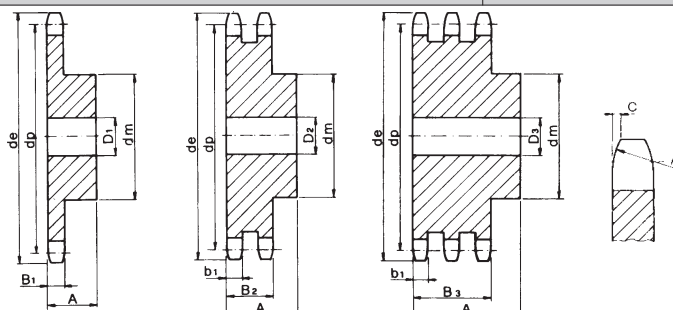
\* S navařeným nábojem



# Řetězová kola s nábojem 1"x17.02 mm (16B-1-2-3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43 / Fe 410\*



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |      |    | 2-řadé - duplex |      |    | 3-řadé - triplex |      |    |
|------------|------------|------------|-----------------|-------|--------|------------------|------|----|-----------------|------|----|------------------|------|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm   | D1 | A               | dm   | D2 | A                | dm   | D3 |
| T 12202    | T 13908    | T 13941    | 8               | 77.9  | 66.37  | 35               | 42   | 16 | 65              | 42   | 20 | 95               | 42   | 20 |
| T 12968    | T 13909    | T 13942    | 9               | 85.8  | 74.27  | 35               | 50   | 16 | 65              | 50   | 20 | 95               | 50   | 20 |
| T 12203    | T 13910    | T 13943    | 10              | 93.8  | 82.19  | 35               | 55   | 16 | 65              | 56   | 20 | 95               | 56   | 20 |
| T 12969    | T 13911    | T 13944    | 11              | 101.7 | 90.14  | 40               | 61   | 16 | 70              | 64   | 20 | 100              | 64   | 25 |
| T 12970    | T 13912    | T 13945    | 12              | 109.7 | 98.14  | 40               | 69   | 16 | 70              | 72   | 20 | 100              | 72   | 25 |
| T 12204    | T 13913    | T 13946    | 13              | 117.7 | 106.12 | 40               | 78   | 16 | 70              | 80   | 20 | 100              | 80   | 25 |
| T 12971    | T 13914    | T 13947    | 14              | 125.7 | 114.15 | 40               | 84   | 16 | 70              | 88   | 20 | 100              | 88   | 25 |
| T 12205    | T 13915    | T 13948    | 15              | 133.7 | 122.17 | 40               | 92   | 16 | 70              | 96   | 20 | 100              | 96   | 25 |
| T 12206    | T 13916    | T 13949    | 16              | 141.8 | 130.20 | 45               | 100  | 20 | 70              | 104  | 20 | 100              | 104  | 25 |
| T 09986    | T 13917    | T 13950    | 17              | 149.8 | 138.22 | 45               | 100  | 20 | 70              | 112  | 20 | 100              | 112  | 25 |
| T 12207    | T 13918    | T 13951    | 18              | 157.8 | 146.28 | 45               | 100  | 20 | 70              | 120  | 20 | 100              | 120  | 25 |
| T 12208    | T 13919    | T 13952    | 19              | 165.9 | 154.33 | 45               | 100  | 20 | 70              | 128  | 20 | 100              | 128  | 25 |
| T 08500    | T 13920    | T 13953    | 20              | 173.9 | 162.38 | 45               | 100  | 20 | 70              | 130  | 20 | 100              | 130  | 25 |
| T 12209    | T 13921    | T 13954    | 21              | 182.0 | 170.43 | 50               | 110  | 20 | 70              | 130  | 25 | 100              | 130* | 25 |
| T 12972    | T 13922    | T 13955    | 22              | 190.1 | 178.48 | 50               | 110  | 20 | 70              | 130* | 25 | 100              | 130* | 25 |
| T 12973    | T 13923    | T 13956    | 23              | 198.1 | 186.53 | 50               | 110  | 20 | 70              | 130* | 25 | 100              | 130* | 25 |
| T 12210    | T 13924    | T 13957    | 24              | 206.2 | 194.59 | 50               | 110  | 20 | 70              | 130* | 25 | 100              | 130* | 25 |
| T 12211    | T 13925    | T 13958    | 25              | 214.2 | 202.66 | 50               | 110  | 20 | 70              | 130* | 25 | 100              | 130* | 25 |
| T 12974    | T 13926    | T 13959    | 26              | 222.3 | 210.72 | 50               | 120  | 20 | 70              | 130* | 25 | 100              | 130* | 30 |
| T 12212    | T 13927    | T 13960    | 27              | 230.4 | 218.79 | 50               | 120  | 20 | 70              | 130* | 25 | 100              | 130* | 30 |
| T 12213    | T 13928    | T 13961    | 28              | 238.4 | 226.85 | 50               | 120  | 20 | 70              | 130* | 25 | 100              | 130* | 30 |
| T 12975    | T 13929    | T 13962    | 29              | 246.5 | 234.92 | 50               | 120  | 20 | 70              | 130* | 25 | 100              | 130* | 30 |
| T 12214    | T 13930    | T 13963    | 30              | 254.6 | 243.00 | 50               | 120  | 20 | 70              | 130* | 25 | 100              | 130* | 30 |
| T 12976    | T 13931    | T 13964    | 31              | 262.6 | 251.08 | 50               | 120* | 25 | 70              | 140* | 25 | 100              | 140* | 30 |
| T 12215    | T 13932    | T 13965    | 32              | 270.7 | 259.13 | 50               | 120* | 25 | 70              | 140* | 25 | 100              | 140* | 30 |
| T 12977    | T 13933    | T 13966    | 33              | 278.8 | 267.21 | 50               | 120* | 25 | 70              | 140* | 25 | 100              | 140* | 30 |
| T 12978    | T 13934    | T 13967    | 34              | 286.9 | 275.28 | 50               | 120* | 25 | 70              | 140* | 25 | 100              | 140* | 30 |
| T 12673    | T 13935    | T 13968    | 35              | 294.9 | 283.36 | 50               | 120* | 25 | 70              | 140* | 25 | 100              | 140* | 30 |
| T 12979    | T 13936    | T 13969    | 36              | 303.0 | 291.44 | 50               | 120* | 25 | 70              | 140* | 25 | 100              | 140* | 30 |
| T 12980    | T 13937    | -          | 37              | 311.1 | 299.51 | 50               | 120* | 25 | 70              | 140* | 25 | -                | -    | -  |
| T 12981    | T 13938    | T 13971    | 38              | 319.2 | 307.59 | 50               | 120* | 25 | 70              | 140* | 25 | 100              | 140* | 30 |
| T 12982    | T 13939    | -          | 39              | 327.2 | 315.67 | 50               | 120* | 25 | 70              | 140* | 25 | -                | -    | -  |
| T 12983    | T 13940    | T 13973    | 40              | 335.3 | 323.75 | 50               | 120* | 25 | 70              | 140* | 25 | 100              | 140* | 30 |

| B1   | B2   | B3   | r3 | c   | b1   |
|------|------|------|----|-----|------|
| 16.2 | 47.7 | 79.6 | 26 | 2.5 | 15.8 |

Rozměry uvedeny v mm.

## Poznámka:

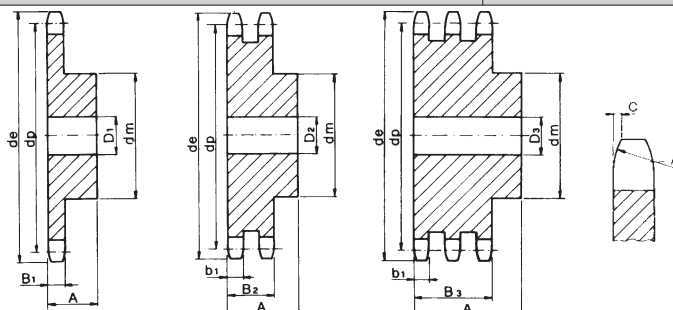
\* S navařeným nábojem



# Řetězová kola s nábojem 1 1/4"x3/4" (20B -1 -2 -3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43 / Fe 410\*



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |      |    | 2-řadé - duplex |      |    | 3-řadé - triplex |      |    |
|------------|------------|------------|-----------------|-------|--------|------------------|------|----|-----------------|------|----|------------------|------|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm   | D1 | A               | dm   | D2 | A                | dm   | D3 |
| T 12984    | T 13974    | T 14007    | 8               | 96.0  | 82.96  | 40               | 53   | 20 | 75              | 53   | 20 | 110              | 53   | 25 |
| T 12985    | T 13975    | T 14008    | 9               | 106.5 | 92.84  | 40               | 63   | 20 | 75              | 63   | 20 | 110              | 63   | 25 |
| T 12986    | T 13976    | T 14009    | 10              | 117.0 | 102.74 | 40               | 70   | 20 | 75              | 70   | 20 | 110              | 70   | 25 |
| T 12987    | T 13977    | T 14010    | 11              | 127.0 | 112.68 | 45               | 77   | 20 | 80              | 80   | 25 | 115              | 80   | 30 |
| T 12988    | T 13978    | T 14011    | 12              | 137.0 | 122.68 | 45               | 88   | 20 | 80              | 90   | 25 | 115              | 90   | 30 |
| T 12989    | T 13979    | T 14012    | 13              | 147.5 | 132.65 | 45               | 98   | 20 | 80              | 100  | 25 | 115              | 100  | 30 |
| T 11269    | T 13980    | T 14013    | 14              | 157.6 | 142.68 | 45               | 108  | 20 | 80              | 110  | 25 | 115              | 110  | 30 |
| T 12990    | T 13981    | T 14014    | 15              | 167.7 | 152.72 | 45               | 118  | 20 | 80              | 120  | 25 | 115              | 120  | 30 |
| T 12991    | T 13982    | T 14015    | 16              | 177.7 | 162.75 | 50               | 120  | 25 | 80              | 120  | 30 | 115              | 120  | 30 |
| T 10555    | T 13983    | T 14016    | 17              | 187.7 | 172.78 | 50               | 120  | 25 | 80              | 120  | 30 | 115              | 120  | 30 |
| T 10556    | T 13984    | T 14017    | 18              | 197.8 | 182.85 | 50               | 120  | 25 | 80              | 120* | 30 | 115              | 120* | 30 |
| T 12992    | T 13985    | T 14018    | 19              | 207.9 | 192.91 | 50               | 120  | 25 | 80              | 120* | 30 | 115              | 120* | 30 |
| T 12993    | T 13986    | T 14019    | 20              | 217.9 | 202.98 | 50               | 120  | 25 | 80              | 120* | 30 | 115              | 120* | 30 |
| T 12994    | T 13987    | T 14020    | 21              | 228.0 | 213.04 | 55               | 140  | 25 | 80              | 140* | 30 | 115              | 140* | 30 |
| T 12995    | T 13988    | T 14021    | 22              | 238.1 | 223.11 | 55               | 140  | 25 | 80              | 140* | 30 | 115              | 140* | 30 |
| T 12996    | T 13989    | T 14022    | 23              | 248.2 | 233.17 | 55               | 140  | 25 | 80              | 140* | 30 | 115              | 140* | 30 |
| T 12997    | T 13990    | T 14023    | 24              | 258.3 | 243.23 | 55               | 140  | 25 | 80              | 140* | 30 | 115              | 140* | 30 |
| T 12998    | T 13991    | T 14024    | 25              | 268.4 | 253.33 | 55               | 140  | 25 | 80              | 140* | 30 | 115              | 140* | 30 |
| T 12999    | T 13992    | T 14025    | 26              | 278.4 | 263.40 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |
| T 13000    | T 13993    | T 14026    | 27              | 288.5 | 273.48 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |
| T 13058    | T 13994    | T 14027    | 28              | 298.5 | 283.56 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |
| T 13059    | T 13995    | -          | 29              | 308.6 | 293.65 | 55               | 150* | 30 | 80              | 150* | 30 | -                | -    | -  |
| T 13060    | T 13996    | T 14029    | 30              | 318.7 | 303.65 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |
| T 13061    | T 13997    | -          | 31              | 328.8 | 313.85 | 55               | 150* | 30 | 80              | 150* | 30 | -                | -    | -  |
| T 13062    | T 13998    | T 14031    | 32              | 338.9 | 323.91 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |
| T 13063    | -          | T 14032    | 33              | 349.0 | 334.01 | 55               | 150* | 30 | -               | -    | -  | 115              | 150* | 30 |
| T 13064    | T 14000    | T 14033    | 34              | 359.1 | 344.10 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |
| T 13065    | T 14001    | T 14034    | 35              | 369.2 | 354.20 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |
| T 13066    | T 14002    | T 14035    | 36              | 379.2 | 364.30 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |
| T 13067    | -          | -          | 37              | 389.3 | 374.39 | 55               | 150* | 30 | -               | -    | -  | -                | -    | -  |
| T 13068    | T 14004    | T 14037    | 38              | 399.4 | 384.49 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |
| T 13069    | -          | -          | 39              | 409.5 | 394.59 | 55               | 150* | 30 | -               | -    | -  | -                | -    | -  |
| T 13070    | T 14006    | T 14039    | 40              | 419.6 | 404.66 | 55               | 150* | 30 | 80              | 150* | 30 | 115              | 150* | 30 |

| B1   | B2   | B3 | r3 | c   | b1   |
|------|------|----|----|-----|------|
| 18.5 | 54.6 | 91 | 32 | 3.5 | 18.2 |

Rozměry uvedeny v mm.

## Poznámka:

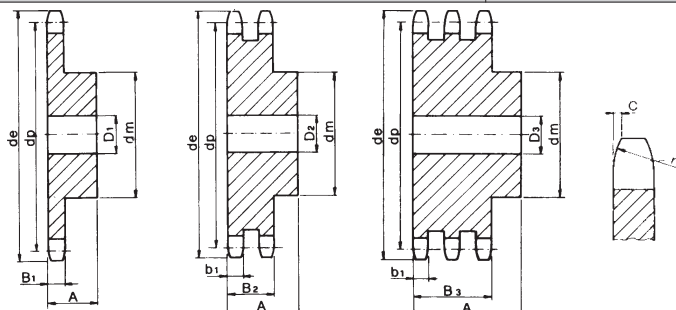
\* S navařeným nábojem





# Řetězová kola s nábojem 1 1/2" x 1" (24B -1 -2 -3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál  
Ocel C 43 / Fe 410\*



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |      |    | 2-řadé - duplex |      |    | 3-řadé - triplex |      |    |
|------------|------------|------------|-----------------|-------|--------|------------------|------|----|-----------------|------|----|------------------|------|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm   | D1 | A               | dm   | D2 | A                | dm   | D3 |
| T 14040    | T 14073    | T 14106    | 8               | 113.0 | 99.55  | 45               | 58   | 20 | 95              | 58   | 25 | 140              | 58   | 25 |
| T 14041    | T 14074    | T 14107    | 9               | 125.0 | 111.40 | 45               | 70   | 20 | 95              | 70   | 25 | 140              | 70   | 25 |
| T 14042    | T 14075    | T 14108    | 10              | 137.0 | 123.29 | 45               | 80   | 20 | 95              | 80   | 25 | 140              | 80   | 25 |
| T 14043    | T 14076    | T 14109    | 11              | 149.0 | 135.21 | 50               | 90   | 25 | 100             | 90   | 25 | 150              | 90   | 30 |
| T 14044    | T 14077    | T 14110    | 12              | 161.0 | 147.22 | 50               | 102  | 25 | 100             | 102  | 25 | 150              | 102  | 30 |
| T 14045    | T 14078    | T 14111    | 13              | 173.0 | 159.18 | 50               | 114  | 25 | 100             | 114  | 25 | 150              | 114  | 30 |
| T 14046    | T 14079    | T 14112    | 14              | 185.0 | 171.22 | 50               | 128  | 25 | 100             | 128  | 25 | 150              | 128  | 30 |
| T 14047    | T 14080    | T 14113    | 15              | 197.0 | 183.26 | 50               | 132  | 25 | 100             | 132  | 25 | 150              | 132  | 30 |
| T 14048    | T 14081    | T 14114    | 16              | 209.0 | 195.30 | 55               | 136* | 25 | 100             | 136* | 30 | 150              | 136* | 30 |
| T 14049    | T 14082    | T 14115    | 17              | 221.0 | 207.34 | 55               | 136* | 25 | 100             | 136* | 30 | 150              | 136* | 30 |
| T 14050    | T 14083    | T 14116    | 18              | 233.0 | 219.42 | 55               | 136* | 25 | 100             | 160* | 30 | 150              | 160* | 30 |
| T 14051    | T 14084    | T 14117    | 19              | 245.5 | 231.49 | 55               | 136* | 25 | 100             | 160* | 30 | 150              | 160* | 30 |
| T 14052    | T 14085    | T 14118    | 20              | 257.5 | 243.57 | 55               | 136* | 25 | 100             | 160* | 30 | 150              | 160* | 30 |
| T 14053    | T 14086    | T 14119    | 21              | 270.5 | 255.65 | 60               | 150* | 30 | 100             | 160* | 30 | 150              | 160* | 40 |
| T 14054    | T 14087    | T 14120    | 22              | 282.5 | 267.73 | 60               | 150* | 30 | 100             | 160* | 30 | 150              | 160* | 40 |
| T 14055    | T 14088    | T 14121    | 23              | 294.5 | 279.80 | 60               | 150* | 30 | 100             | 160* | 30 | 150              | 160* | 40 |
| T 14056    | T 14089    | T 14122    | 24              | 307.0 | 291.88 | 60               | 150* | 30 | 100             | 160* | 30 | 150              | 160* | 40 |
| T 14057    | T 14090    | T 14123    | 25              | 319.0 | 304.00 | 60               | 150* | 30 | 100             | 160* | 30 | 150              | 160* | 40 |
| T 14058    | T 14091    | T 14124    | 26              | 331.0 | 316.08 | 60               | 150* | 30 | 100             | 160* | 30 | 150              | 160* | 40 |
| T 14059    | T 14092    | T 14125    | 27              | 343.0 | 328.19 | 60               | 150* | 30 | 100             | 160* | 30 | 150              | 160* | 40 |
| T 14060    | T 14093    | T 14126    | 28              | 355.0 | 340.27 | 60               | 150* | 30 | 100             | 160* | 30 | 150              | 160* | 40 |
| T 14061    | T 14094    | -          | 29              | 367.5 | 352.38 | 60               | 150* | 30 | 100             | 160* | 30 | -                | -    | -  |
| T 14062    | T 14095    | T 14128    | 30              | 379.5 | 364.50 | 60               | 150* | 30 | 100             | 160* | 30 | 150              | 160* | 40 |
| T 14063    | T 14096    | -          | 31              | 391.5 | 376.62 | 60               | 150* | 30 | 100             | 160* | 40 | -                | -    | -  |
| T 14064    | T 14097    | T 14130    | 32              | 403.5 | 388.69 | 60               | 150* | 30 | 100             | 160* | 40 | 150              | 160* | 40 |
| T 14065    | T 14098    | -          | 33              | 415.5 | 400.81 | 60               | 150* | 30 | 100             | 160* | 40 | -                | -    | -  |
| T 14066    | T 14099    | -          | 34              | 428.0 | 412.83 | 60               | 150* | 30 | 100             | 160* | 40 | -                | -    | -  |
| T 14067    | T 14100    | T 14133    | 35              | 440.0 | 425.04 | 60               | 150* | 30 | 100             | 160* | 40 | 150              | 160* | 40 |
| T 14068    | T 14101    | -          | 36              | 452.0 | 437.16 | 60               | 150* | 30 | 100             | 160* | 40 | -                | -    | -  |
| T 14069    | T 14102    | -          | 37              | 464.0 | 449.27 | 60               | 150* | 30 | 100             | 160* | 40 | -                | -    | -  |
| T 14070    | T 14103    | T 14136    | 38              | 476.5 | 461.39 | 60               | 150* | 30 | 100             | 160* | 40 | 150              | 160* | 40 |
| T 14072    | T 14105    | T 14138    | 40              | 501.5 | 485.62 | 60               | 150* | 30 | 100             | 160* | 40 | 150              | 160* | 40 |

| B1   | B2 | B3    | r3 | c | b1   |
|------|----|-------|----|---|------|
| 24.1 | 72 | 120.3 | 38 | 4 | 23.6 |

Rozměry uvedeny v mm.

## Poznámka:

\* S navařeným nábojem

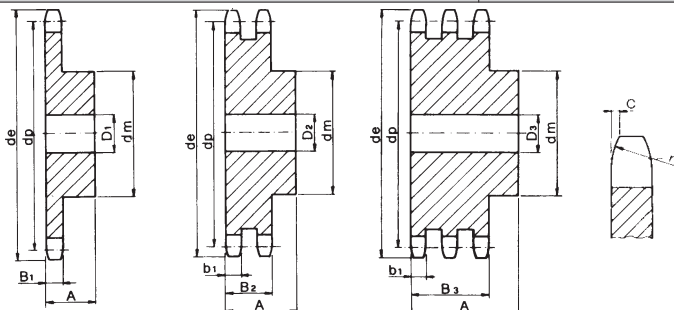


# Řetězová kola s nábojem 1 3/4"x1 1/4" (28B-1-2-3)

pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43 / Fe 410\*



| 1-řadé         | 2-řadé         | 3-řadé         | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |      |    | 2-řadé - duplex |      |    | 3-řadé - triplex |      |    |
|----------------|----------------|----------------|-----------------|-------|--------|------------------|------|----|-----------------|------|----|------------------|------|----|
| Obj. číslo     | Obj. číslo     | Obj. číslo     |                 |       |        | A                | dm   | D1 | A               | dm   | D2 | A                | dm   | D3 |
| Na<br>poptávku | Na<br>poptávku | Na<br>poptávku | 8               | 132.0 | 116.15 | 70               | 74   | 25 | 120             | 74   | 30 | 180              | 74   | 30 |
|                |                |                | 9               | 146.0 | 129.96 | 70               | 88   | 25 | 120             | 88   | 30 | 180              | 88   | 30 |
|                |                |                | 10              | 160.0 | 143.85 | 70               | 100  | 25 | 120             | 100  | 30 | 180              | 100  | 30 |
|                |                |                | 11              | 174.0 | 157.77 | 70               | 112  | 25 | 120             | 112  | 30 | 180              | 112  | 30 |
|                |                |                | 12              | 188.0 | 171.74 | 70               | 125  | 25 | 120             | 125  | 30 | 180              | 125  | 30 |
|                |                |                | 13              | 204.0 | 185.75 | 70               | 125* | 25 | 120             | 125* | 30 | 180              | 125* | 30 |
|                |                |                | 14              | 218.0 | 199.76 | 70               | 125* | 25 | 120             | 125* | 30 | 180              | 125* | 30 |
|                |                |                | 15              | 232.0 | 213.79 | 70               | 125* | 25 | 120             | 145* | 30 | 180              | 145* | 30 |
|                |                |                | 16              | 246.0 | 227.84 | 75               | 160* | 30 | 120             | 160* | 30 | 180              | 160* | 30 |
|                |                |                | 17              | 260.0 | 241.90 | 75               | 160* | 30 | 120             | 160* | 30 | 180              | 160* | 30 |
|                |                |                | 18              | 274.0 | 255.98 | 75               | 160* | 30 | 120             | 160* | 30 | 180              | 160* | 30 |
|                |                |                | 19              | 289.0 | 270.06 | 75               | 160* | 30 | 120             | 180* | 30 | 180              | 180* | 30 |
|                |                |                | 20              | 303.0 | 284.15 | 75               | 160* | 30 | 120             | 180* | 30 | 180              | 180* | 30 |
|                |                |                | 21              | 317.0 | 298.24 | 75               | 160* | 30 | 120             | 180* | 30 | 180              | 180* | 40 |
|                |                |                | 22              | 331.0 | 312.34 | 75               | 160* | 30 | 120             | 180* | 30 | -                | -    | -  |
|                |                |                | 23              | 345.0 | 326.44 | 75               | 160* | 30 | 120             | 180* | 30 | 180              | 180* | 40 |
|                |                |                | 24              | 359.0 | 340.55 | 75               | 160* | 30 | -               | -    | -  | -                | -    | -  |
|                |                |                | 25              | 373.0 | 354.66 | 75               | 160* | 30 | 120             | 180* | 30 | 180              | 180* | 40 |
|                |                |                | 26              | 387.0 | 368.77 | 75               | 160* | 30 | 120             | 180* | 40 | -                | -    | -  |
|                |                |                | 27              | 401.0 | 382.88 | 75               | 160* | 30 | -               | -    | -  | -                | -    | -  |
|                |                |                | 28              | 416.0 | 397.00 | 75               | 160* | 30 | 120             | 180* | 40 | -                | -    | -  |
|                |                |                | 30              | 444.0 | 425.24 | 75               | 160* | 30 | 120             | 180* | 40 | 180              | 180* | 40 |
|                |                |                | 32              | 472.0 | 453.49 | 75               | 180* | 30 | -               | -    | -  | -                | -    | -  |
|                |                |                | 34              | 500.0 | 481.75 | 75               | 180* | 30 | -               | -    | -  | -                | -    | -  |
|                |                |                | 35              | 514.0 | 495.88 | 75               | 180* | 30 | 120             | 200* | 40 | -                | -    | -  |
|                |                |                | 36              | 529.0 | 510.01 | 75               | 180* | 30 | -               | -    | -  | -                | -    | -  |
|                |                |                | 38              | 557.0 | 538.27 | 75               | 180* | 30 | 120             | 200* | 40 | 180              | 200* | 40 |
|                |                |                | 40              | 585.0 | 566.54 | 75               | 180* | 30 | 120             | 200* | 40 | 180              | 200* | 40 |

| B1   | B2   | B3  | r3 | c | b1   |
|------|------|-----|----|---|------|
| 29.4 | 88.4 | 148 | 44 | 5 | 28.8 |

Rozměry uvedeny v mm.

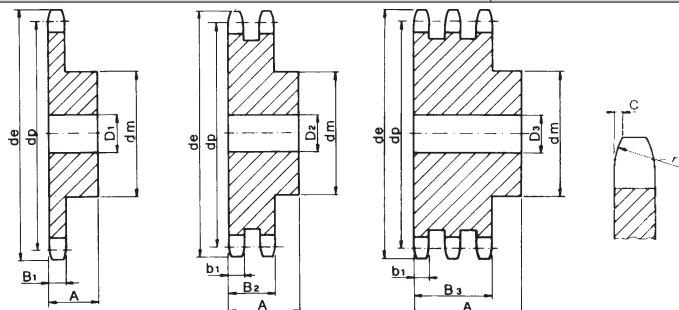
## Poznámka:

\* S navařeným nábojem



# **Řetězová kola s nábojem 2" x 1 1/4" (32B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**  
**Ocel C 43 / Fe 410\***



| 1-řadé         | 2-řadé         | 3-řadé         | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |      |    | 2-řadé - duplex |      |    | 3-řadé - triplex |      |    |
|----------------|----------------|----------------|-----------------|-------|--------|------------------|------|----|-----------------|------|----|------------------|------|----|
| Obj. číslo     | Obj. číslo     | Obj. číslo     |                 |       |        | A                | dm   | D1 | A               | dm   | D2 | A                | dm   | D3 |
| Na<br>poptávku | Na<br>poptávku | Na<br>poptávku | 8               | 152.0 | 132.74 | 80               | 85   | 30 | 120             | 85   | 30 | 180              | 85   | 30 |
|                |                |                | 9               | 168.0 | 148.54 | 80               | 100  | 30 | 120             | 100  | 30 | 180              | 100  | 30 |
|                |                |                | 10              | 184.0 | 164.39 | 80               | 115  | 30 | 120             | 115  | 30 | 180              | 115  | 30 |
|                |                |                | 11              | 200.0 | 181.31 | 80               | 125  | 30 | 120             | 125  | 35 | 180              | 125  | 35 |
|                |                |                | 12              | 216.0 | 196.29 | 80               | 133* | 30 | 120             | 133* | 35 | 180              | 133* | 35 |
|                |                |                | 13              | 235.0 | 212.29 | 80               | 145* | 30 | 120             | 145* | 35 | 180              | 145* | 35 |
|                |                |                | 14              | 251.0 | 228.29 | 80               | 145* | 30 | 120             | 145* | 35 | 180              | 145* | 35 |
|                |                |                | 15              | 267.0 | 244.30 | 80               | 145* | 30 | 120             | 160* | 35 | 180              | 160* | 35 |
|                |                |                | 16              | 283.0 | 260.40 | 90               | 160* | 30 | 120             | 160* | 40 | 180              | 160* | 40 |
|                |                |                | 17              | 299.0 | 276.46 | 90               | 160* | 30 | 120             | 180* | 40 | 180              | 200* | 40 |
|                |                |                | 18              | 315.0 | 292.55 | 90               | 160* | 30 | 120             | 180* | 40 | 180              | 200* | 40 |
|                |                |                | 19              | 331.0 | 308.66 | 90               | 160* | 30 | 120             | 200* | 40 | 180              | 200* | 40 |
|                |                |                | 20              | 347.0 | 324.71 | 90               | 180* | 40 | 120             | 200* | 40 | 180              | 200* | 40 |
|                |                |                | 21              | 363.0 | 340.82 | 90               | 180* | 40 | 120             | 200* | 40 | 180              | 200* | 40 |
|                |                |                | 22              | 379.0 | 356.98 | 90               | 180* | 40 | 120             | 200* | 40 | -                | -    | -  |
|                |                |                | 23              | 396.0 | 373.08 | 90               | 180* | 40 | 120             | 200* | 40 | 180              | 200* | 40 |
|                |                |                | 24              | 412.0 | 389.18 | 90               | 180* | 40 | 120             | 200* | 40 | -                | -    | -  |
|                |                |                | 25              | 428.0 | 405.33 | 90               | 180* | 40 | 120             | 200* | 40 | 180              | 200* | 40 |
|                |                |                | 26              | 444.0 | 421.44 | 90               | 180* | 40 | 120             | 200* | 40 | -                | -    | -  |
|                |                |                | 28              | 476.0 | 453.69 | 90               | 180* | 40 | 120             | 200* | 40 | -                | -    | -  |
|                |                |                | 30              | 508.0 | 486.00 | 90               | 180* | 40 | 120             | 200* | 40 | 180              | 200* | 40 |
|                |                |                | 32              | 541.0 | 518.27 | 90               | 200* | 40 | -               | -    | -  | -                | -    | -  |
|                |                |                | 35              | 589.0 | 566.71 | 90               | 200* | 40 | -               | -    | -  | -                | -    | -  |
|                |                |                | 38              | 638.0 | 615.16 | 90               | 200* | 40 | -               | -    | -  | -                | -    | -  |
|                |                |                | 40              | 670.0 | 647.47 | 90               | 200* | 40 | -               | -    | -  | -                | -    | -  |

| B1   | B2   | B3  | r3 | c | b1   |
|------|------|-----|----|---|------|
| 29.4 | 87.4 | 146 | 51 | 6 | 28.8 |

Rozměry uvedeny v mm.

## **Poznámka:**

\* S navařeným nábojem

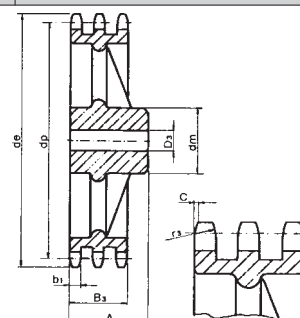
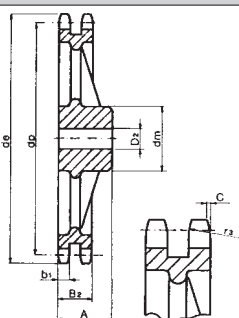
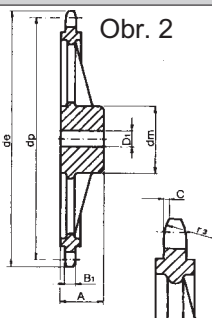
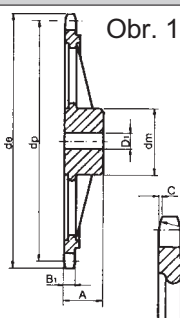




# Řetězová kola s nábojem 3/8" x 7/32" (06B -1 -2 -3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Šedá litina



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |    |    | 2-řadé - duplex |    |    | 3-řadé - triplex |     |    |
|------------|------------|------------|-----------------|-------|--------|------------------|----|----|-----------------|----|----|------------------|-----|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm | D1 | A               | dm | D2 | A                | dm  | D3 |
| T 43793    | -          | -          | 38              | 119.0 | 115.34 | 32               | 70 | 20 | -               | -  | -  | -                | -   | -  |
| T 43796    | T 43797    | T 43798    | 45              | 141.1 | 136.54 | 32               | 70 | 20 | 40              | 80 | 20 | 56               | 90  | 24 |
| T 43799    | T 43800    | T 43801    | 57              | 177.5 | 172.91 | 32               | 70 | 20 | 40              | 80 | 20 | 56               | 90  | 24 |
| T 43802    | T 43803    | T 43804    | 76              | 235.1 | 230.49 | 35               | 70 | 20 | 40              | 80 | 20 | 56               | 100 | 24 |
| T 43805*   | T 43806    | T 43807    | 95              | 292.7 | 288.08 | 40               | 80 | 20 | 45              | 90 | 20 | 56               | 100 | 24 |
| T 43808    | T 43809    | T 43810    | 114             | 350.3 | 345.68 | 40               | 80 | 20 | 45              | 90 | 20 | 56               | 100 | 24 |

\* Řetězové kolo jednořadé z= 95, provedení viz.obrázek 2.

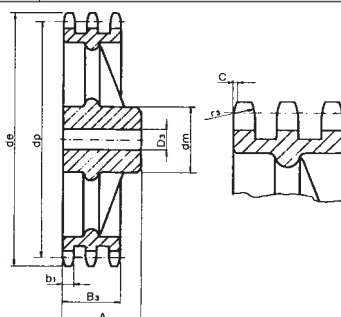
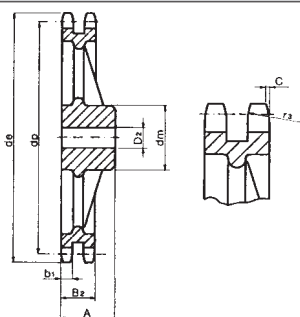
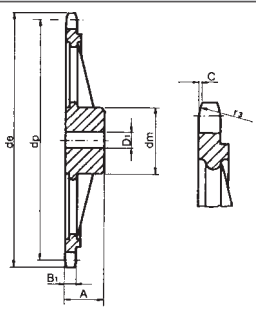
| B1  | B2   | B3   | r3 | c | b1  |
|-----|------|------|----|---|-----|
| 5.3 | 15.4 | 25.6 | 10 | 1 | 5.2 |

Rozměry uvedeny v mm.

# Řetězová kola s nábojem 1/2" x 5/16" (08B -1 -2 -3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Šedá litina



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |    |    | 2-řadé - duplex |     |    | 3-řadé - triplex |     |    |
|------------|------------|------------|-----------------|-------|--------|------------------|----|----|-----------------|-----|----|------------------|-----|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm | D1 | A               | dm  | D2 | A                | dm  | D3 |
| T 43814    | T 43815    | T 43816    | 38              | 158.6 | 153.80 | 40               | 70 | 24 | 50              | 90  | 24 | 60               | 100 | 24 |
| T 43817    | T 43818    | T 43819    | 45              | 188.6 | 182.07 | 40               | 70 | 24 | 50              | 90  | 24 | 60               | 100 | 24 |
| T 43820    | T 43821    | T 43822    | 57              | 237.1 | 230.54 | 40               | 70 | 24 | 50              | 90  | 24 | 60               | 100 | 24 |
| T 43823    | T 43824    | T 43825    | 76              | 313.9 | 307.33 | 40               | 80 | 24 | 56              | 100 | 24 | 60               | 100 | 24 |
| T 43826    | T 43827    | T 43828    | 95              | 390.7 | 384.11 | 45               | 80 | 24 | 56              | 100 | 24 | 67               | 120 | 24 |
| T 43829    | T 43830    | -          | 114             | 467.4 | 460.90 | 45               | 80 | 24 | 63              | 100 | 24 | -                | -   | -  |

| B1  | B2 | B3   | r3 | c   | b1 |
|-----|----|------|----|-----|----|
| 7.2 | 21 | 34.9 | 13 | 1.3 | 7  |

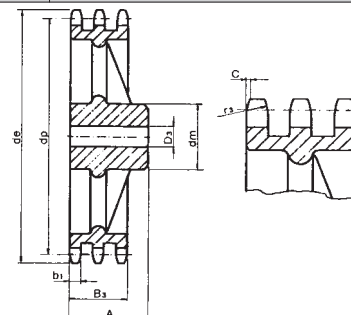
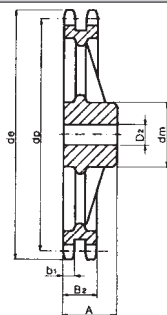
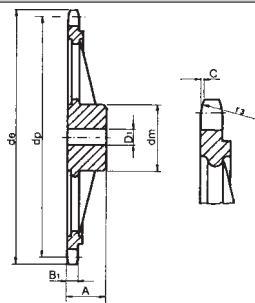
Rozměry uvedeny v mm.



# Řetězová kola s nábojem 5/8" x 3/8" (10B -1 -2 -3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Šedá litina



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |     |    | 2-řadé - duplex |     |    | 3-řadé - triplex |     |    |
|------------|------------|------------|-----------------|-------|--------|------------------|-----|----|-----------------|-----|----|------------------|-----|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm  | D1 | A               | dm  | D2 | A                | dm  | D3 |
| T 43832    | T 43833    | T 43834    | 38              | 199.1 | 192.24 | 40               | 80  | 24 | 50              | 100 | 30 | 60               | 100 | 32 |
| T 43835    | T 43836    | T 43837    | 45              | 236.0 | 227.58 | 40               | 80  | 24 | 50              | 100 | 30 | 60               | 100 | 32 |
| T 43838    | T 43839    | T 43840    | 57              | 296.6 | 288.18 | 45               | 90  | 24 | 56              | 100 | 30 | 63               | 100 | 32 |
| T 43841    | T 43842    | T 43843    | 76              | 392.5 | 384.16 | 50               | 90  | 24 | 63              | 100 | 30 | 67               | 110 | 35 |
| T 43844    | T 43845    | T 43846    | 95              | 488.5 | 480.14 | 56               | 100 | 24 | 63              | 110 | 30 | 70               | 125 | 35 |
| T 43847    | T 43848    | T 43849    | 114             | 584.5 | 576.13 | 56               | 100 | 24 | 70              | 125 | 30 | 80               | 125 | 35 |

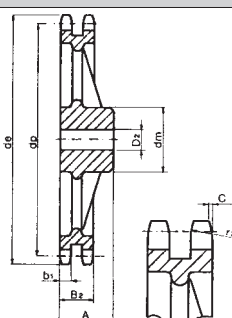
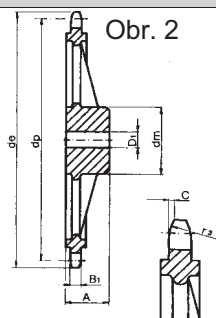
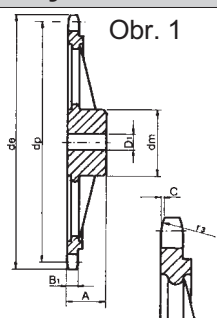
| B1  | B2   | B3   | r3 | c   | b1 |
|-----|------|------|----|-----|----|
| 9.1 | 25.5 | 42.1 | 16 | 1.6 | 9  |

Rozměry uvedeny v mm.

# Řetězová kola s nábojem 3/4" x 7/16" (12B -1 -2 -3) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Šedá litina



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |     |    | 2-řadé - duplex |     |    | 3-řadé - triplex |     |    |
|------------|------------|------------|-----------------|-------|--------|------------------|-----|----|-----------------|-----|----|------------------|-----|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm  | D1 | A               | dm  | D2 | A                | dm  | D3 |
| T 43850    | T 43851    | T 43852    | 38              | 238.9 | 230.69 | 56               | 100 | 24 | 63              | 110 | 25 | 70               | 115 | 30 |
| T 43853    | T 43854    | T 43855    | 45              | 283.2 | 273.10 | 56               | 100 | 24 | 63              | 110 | 30 | 70               | 140 | 30 |
| T 43856    | T 43857    | T 43858    | 57              | 355.9 | 345.81 | 56               | 100 | 30 | 63              | 120 | 30 | 70               | 140 | 40 |
| T 43859    | T 43860    | T 43861    | 76              | 471.1 | 460.99 | 56               | 100 | 30 | 63              | 135 | 30 | 75               | 160 | 40 |
| T 43862    | T 43863    | T 43864    | 95              | 586.2 | 576.17 | 65               | 100 | 30 | 70              | 135 | 30 | 82               | 170 | 40 |
| T 43865*   | T 43866    | T 43867    | 114             | 701.4 | 691.36 | 65               | 100 | 30 | 70              | 135 | 45 | 82               | 170 | 50 |

\* Řetězové kolo jednořadé z=114, provedení viz. obrázek 2.

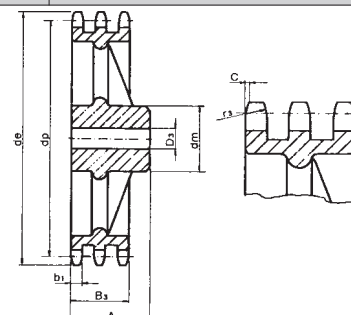
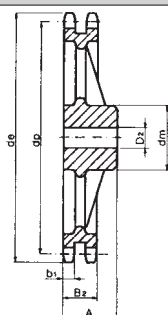
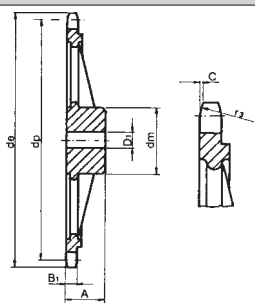
| B1   | B2   | B3   | r3 | c | b1   |
|------|------|------|----|---|------|
| 11.1 | 30.3 | 49.8 | 19 | 2 | 10.8 |

Rozměry uvedeny v mm.

# **Řetězová kola s nábojem 1"x17.02 mm (16B-1-2-3)** pro válečkové řetězy **DIN 8187/ ISO R606**

Materiál

Šedá litina



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |     |    | 2-řadé - duplex |     |    | 3-řadé - triplex |     |    |
|------------|------------|------------|-----------------|-------|--------|------------------|-----|----|-----------------|-----|----|------------------|-----|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm  | D1 | A               | dm  | D2 | A                | dm  | D3 |
| T 43871    | T 43872    | T 43873    | 38              | 319.2 | 307.59 | 65               | 110 | 30 | 75              | 140 | 40 | 100              | 160 | 45 |
| T 43874    | T 43875    | T 43876    | 45              | 377.9 | 364.12 | 70               | 125 | 30 | 75              | 150 | 40 | 100              | 160 | 45 |
| T 43877    | T 43878    | T 43879    | 57              | 474.9 | 461.07 | 70               | 125 | 35 | 90              | 170 | 40 | 100              | 180 | 45 |
| T 43880    | T 43881    | T 43882    | 76              | 628.4 | 614.65 | 80               | 140 | 35 | 95              | 175 | 40 | 110              | 200 | 45 |
| T 43883    | T 43884    | T 43885    | 95              | 782.0 | 768.22 | 80               | 140 | 40 | 95              | 175 | 45 | 110              | 200 | 50 |
| T 43886    | T 43887    | T 43888    | 114             | 935.6 | 921.81 | 80               | 150 | 40 | 95              | 175 | 45 | 115              | 200 | 50 |

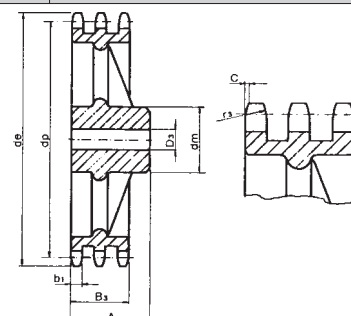
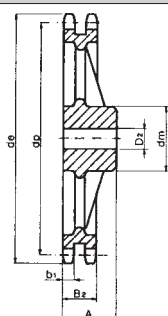
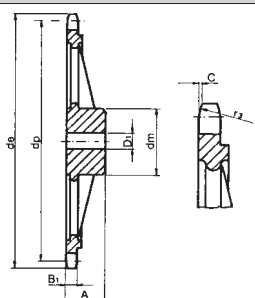
| B1   | B2   | B3   | r3 | c   | b1   |
|------|------|------|----|-----|------|
| 16.2 | 47.7 | 79.6 | 26 | 2.5 | 15.8 |

Rozměry uvedeny v mm.

# **Řetězová kola s nábojem 1 1/4"x3/4" (20B -1 -2 -3)** pro válečkové řetězy **DIN 8187/ ISO R606**

Materiál

Šedá litina



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |     |    | 2-řadé - duplex |     |    | 3-řadé - triplex |     |    |
|------------|------------|------------|-----------------|-------|--------|------------------|-----|----|-----------------|-----|----|------------------|-----|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm  | D1 | A               | dm  | D2 | A                | dm  | D3 |
| T 43893    | T 43894    | T 43895    | 38              | 399.4 | 384.49 | 70               | 125 | 35 | 90              | 140 | 45 | 115              | 180 | 50 |
| T 43899    | T 43900    | T 43901    | 57              | 592.3 | 576.36 | 80               | 135 | 40 | 100             | 170 | 50 | 130              | 180 | 50 |
| T 43902    | T 43903    | T 64968    | 76              | 784.3 | 768.32 | 90               | 140 | 50 | 110             | 180 | 50 | 140              | 200 | 50 |

| B1   | B2   | B3 | r3 | c   | b1   |
|------|------|----|----|-----|------|
| 18.5 | 54.6 | 91 | 32 | 3.5 | 18.2 |

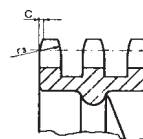
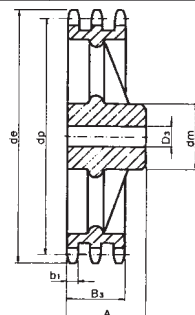
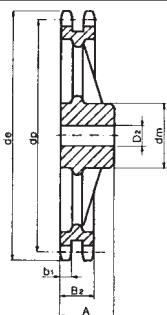
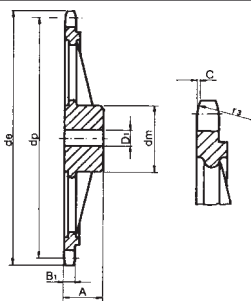
Rozměry uvedeny v mm.



# **Řetězová kola s nábojem 1 1/2" x 1" (24B -1 -2 -3)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

**Šedá litina**



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |     |    | 2-řadé - duplex |     |    | 3-řadé - triplex |     |    |
|------------|------------|------------|-----------------|-------|--------|------------------|-----|----|-----------------|-----|----|------------------|-----|----|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | A                | dm  | D1 | A               | dm  | D2 | A                | dm  | D3 |
| T 43908    | T 43909    | T 43910    | 38              | 476.5 | 461.39 | 90               | 140 | 45 | 100             | 180 | 45 | 150              | 200 | 50 |
| T 43914    | T 43915    | T 43916    | 57              | 707.5 | 691.63 | 100              | 160 | 45 | 110             | 200 | 50 | 150              | 200 | 55 |
| T 43917    | T 43918    | -          | 76              | 939.0 | 921.98 | 100              | 180 | 45 | 120             | 220 | 55 | -                | -   | -  |

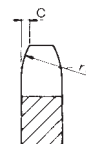
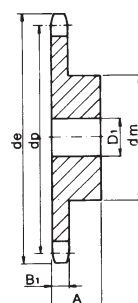
| B1   | B2 | B3    | r3 | c | b1   |
|------|----|-------|----|---|------|
| 24.1 | 72 | 120.3 | 38 | 4 | 23.6 |

Rozměry uvedeny v mm.

# **Řetězová kola s nábojem 3/8" x 7/32" (06B-1)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

**Nerez**



| 1-řadé     | Počet zubů<br>z | de   | dp    | 1-řadé - simplex |    |    |
|------------|-----------------|------|-------|------------------|----|----|
| Obj. číslo |                 |      |       | A                | dm | D1 |
| T 43920    | 15              | 49.5 | 45.81 | 25               | 34 | 10 |
| T 64969    | 16              | 52.5 | 48.82 | 28               | 37 | 10 |
| T 43923    | 17              | 55.5 | 51.83 | 28               | 40 | 10 |
| T 64970    | 18              | 58.6 | 54.85 | 28               | 43 | 10 |
| T 43924    | 19              | 61.6 | 57.87 | 28               | 45 | 10 |
| T 64971    | 20              | 64.6 | 60.89 | 28               | 46 | 10 |
| T 43926    | 21              | 67.6 | 63.91 | 28               | 48 | 12 |
| T 43927    | 23              | 73.7 | 69.95 | 28               | 52 | 12 |
| T 43928    | 25              | 79.7 | 76.00 | 28               | 57 | 12 |
| T 64972    | 30              | 94.8 | 92.12 | 28               | 60 | 12 |

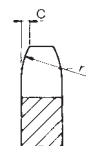
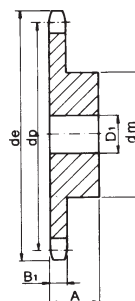
| B1  | r3 | c |
|-----|----|---|
| 5.3 | 10 | 1 |

Rozměry uvedeny v mm.

# **Řetězová kola s nábojem 1/2" x 5/16" (08B-1)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Nerez



| 1-řadé     | Počet zubů | de    | dp     | 1-řadé - simplex |    |    |
|------------|------------|-------|--------|------------------|----|----|
| Obj. číslo | z          |       |        | A                | dm | D1 |
| T 43929    | 13         | 57.9  | 53.06  | 28               | 37 | 10 |
| T 64973    | 14         | 61.9  | 57.07  | 28               | 41 | 10 |
| T 43930    | 15         | 65.9  | 61.09  | 28               | 45 | 10 |
| T 43931    | 16         | 69.9  | 65.10  | 28               | 50 | 12 |
| T 43933    | 17         | 74.0  | 69.11  | 28               | 52 | 12 |
| T 43934    | 18         | 78.0  | 73.14  | 28               | 56 | 12 |
| T 43935    | 19         | 82.0  | 77.16  | 28               | 60 | 12 |
| T 43936    | 20         | 86.0  | 81.19  | 28               | 64 | 12 |
| T 43937    | 21         | 90.1  | 85.22  | 28               | 68 | 14 |
| T 43939    | 23         | 98.1  | 93.27  | 28               | 70 | 14 |
| T 43940    | 25         | 106.2 | 101.33 | 28               | 70 | 14 |

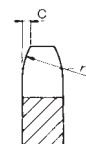
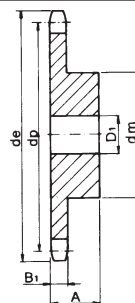
| B1  | r3 | c   |
|-----|----|-----|
| 7.2 | 13 | 1.3 |

Rozměry uvedeny v mm.

# **Řetězová kola s nábojem 5/8" x 3/8" (10B-1)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Nerez



| 1-řadé     | Počet zubů | de    | dp     | 1-řadé - simplex |    |    |
|------------|------------|-------|--------|------------------|----|----|
| Obj. číslo | z          |       |        | A                | dm | D1 |
| T 43943    | 15         | 83.2  | 76.36  | 30               | 57 | 12 |
| T 64974    | 16         | 88.3  | 81.37  | 30               | 60 | 12 |
| T 43944    | 17         | 93.3  | 86.39  | 30               | 60 | 12 |
| T 64975    | 18         | 98.3  | 91.42  | 30               | 70 | 14 |
| T 43945    | 19         | 103.3 | 96.45  | 30               | 70 | 14 |
| T 64976    | 20         | 108.4 | 101.49 | 30               | 75 | 14 |
| T 43947    | 21         | 113.4 | 106.32 | 30               | 75 | 16 |
| T 43948    | 23         | 123.5 | 116.58 | 30               | 80 | 16 |
| T 43950    | 25         | 133.6 | 126.66 | 30               | 80 | 16 |
| T 43951    | 30         | 158.8 | 151.87 | 35               | 90 | 20 |

| B1  | r3 | c   |
|-----|----|-----|
| 9.1 | 16 | 1.6 |

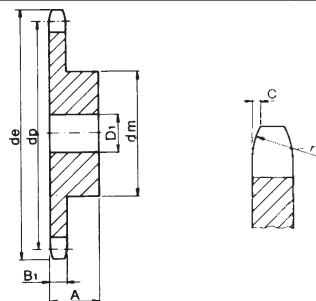
Rozměry uvedeny v mm.



# **Řetězová kola s nábojem 3/4" x 7/16" (12B-1)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Nerez



| 1-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |    |    |
|------------|-----------------|-------|--------|------------------|----|----|
| Obj. číslo |                 |       |        | A                | dm | D1 |
| T 43952    | 13              | 87.8  | 79.59  | 35               | 58 | 16 |
| T 64977    | 14              | 93.8  | 85.61  | 35               | 64 | 16 |
| T 43953    | 15              | 99.8  | 91.63  | 35               | 70 | 16 |
| T 64978    | 16              | 105.8 | 97.65  | 35               | 75 | 16 |
| T 43954    | 17              | 111.9 | 103.67 | 35               | 80 | 16 |
| T 64979    | 18              | 117.9 | 109.71 | 35               | 80 | 16 |
| T 43955    | 19              | 123.9 | 115.75 | 35               | 80 | 16 |
| T 64980    | 20              | 130.0 | 121.78 | 35               | 80 | 16 |
| T 43956    | 21              | 136.0 | 127.82 | 40               | 90 | 20 |
| T 43957    | 23              | 148.1 | 139.90 | 40               | 90 | 20 |
| T 43958    | 25              | 160.2 | 152.00 | 40               | 90 | 20 |

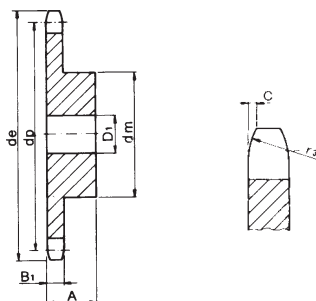
| B1   | r3 | c |
|------|----|---|
| 11.1 | 19 | 2 |

Rozměry uvedeny v mm.

# **Řetězová kola s nábojem 1" x 17.02 mm (16B-1)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Nerez



| 1-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé - simplex |     |    |
|------------|-----------------|-------|--------|------------------|-----|----|
| Obj. číslo |                 |       |        | A                | dm  | D1 |
| T 43959    | 13              | 117.0 | 106.12 | 40               | 78  | 16 |
| T 64982    | 14              | 125.7 | 114.15 | 40               | 84  | 16 |
| T 43961    | 15              | 133.7 | 122.17 | 40               | 92  | 16 |
| T 64983    | 16              | 141.8 | 130.20 | 45               | 100 | 20 |
| T 43962    | 17              | 149.8 | 138.22 | 45               | 100 | 20 |
| T 64984    | 18              | 157.8 | 146.28 | 45               | 100 | 20 |
| T 43963    | 19              | 165.9 | 154.33 | 45               | 100 | 20 |
| T 64985    | 20              | 173.9 | 162.38 | 45               | 100 | 20 |
| T 43964    | 21              | 182.0 | 170.43 | 50               | 110 | 20 |

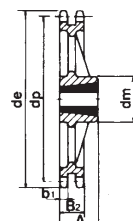
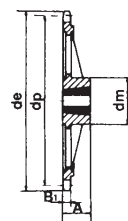
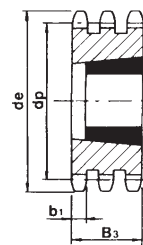
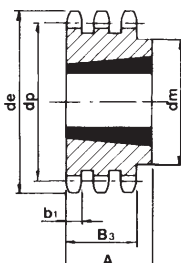
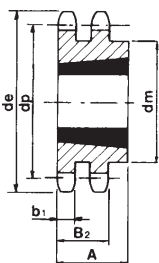
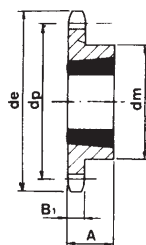
| B1   | r3 | c   |
|------|----|-----|
| 16.2 | 26 | 2.5 |

Rozměry uvedeny v mm.

# Řetězová kola s nábojem 3/8" x 7/32" (06B -1 - 2 -3) pro Taper Lock® pro válečkové řetězy DIN 8187/ ISO R606

Materiál

viz. níže



Provedení 1

Provedení 2

Provedení 4

Provedení 5

Provedení 6

Provedení 7

## 1-řadé

| Obj. číslo | Počet zubů<br>z | de    | dp     | Pouzdro<br>Taper Lock® | Provedení | dm | A  |
|------------|-----------------|-------|--------|------------------------|-----------|----|----|
| T 43966    | 17              | 55.5  | 51.83  | 1008                   | 1         | 45 | 22 |
| T 64986    | 18              | 58.6  | 54.85  | 1008                   | 1         | 45 | 22 |
| T 43967    | 19              | 61.6  | 57.86  | 1008                   | 1         | 45 | 22 |
| T 64987    | 20              | 64.6  | 60.89  | 1008                   | 1         | 46 | 22 |
| T 43968    | 21              | 67.6  | 63.90  | 1008                   | 1         | 46 | 22 |
| T 64988    | 22              | 70.6  | 66.93  | 1108                   | 1         | 55 | 22 |
| T 43969    | 23              | 73.7  | 69.95  | 1210                   | 1         | 63 | 25 |
| T 64989    | 24              | 76.7  | 72.97  | 1210                   | 1         | 63 | 25 |
| T 43970    | 25              | 79.7  | 75.99  | 1210                   | 1         | 63 | 25 |
| T 43971    | 27              | 85.7  | 82.04  | 1210                   | 1         | 63 | 25 |
| T 43972    | 30              | 94.8  | 91.12  | 1210                   | 1         | 63 | 25 |
| T 43973    | 38              | 119.0 | 115.34 | 1210                   | 1         | 70 | 25 |
| T 43975    | 57              | 177.5 | 172.91 | 1210                   | 6         | 83 | 25 |
| T 43976    | 76              | 235.1 | 230.49 | 1210                   | 6         | 83 | 25 |

## 2-řadé

|         |    |       |        |      |   |    |    |
|---------|----|-------|--------|------|---|----|----|
| T 44040 | 17 | 55.5  | 51.83  | 1008 | 2 | 41 | 22 |
| T 44041 | 19 | 61.6  | 57.86  | 1008 | 2 | 46 | 22 |
| T 44042 | 21 | 67.6  | 63.90  | 1008 | 2 | 49 | 22 |
| T 44043 | 23 | 73.7  | 69.95  | 1210 | 2 | 59 | 25 |
| T 44044 | 25 | 79.7  | 75.99  | 1210 | 2 | 64 | 25 |
| T 44045 | 27 | 85.7  | 82.04  | 1210 | 2 | 70 | 25 |
| T 44046 | 30 | 94.8  | 91.12  | 1210 | 2 | 75 | 25 |
| T 44047 | 38 | 119.0 | 115.34 | 1610 | 2 | 80 | 25 |
| T 44049 | 57 | 177.5 | 172.91 | 1610 | 7 | 92 | 25 |
| T 44050 | 76 | 235.1 | 230.49 | 1610 | 7 | 92 | 25 |

## 3-řadé

|         |    |       |        |      |   |    |      |
|---------|----|-------|--------|------|---|----|------|
| T 65011 | 17 | 55.5  | 51.83  | 1008 | 5 | -  | 25.6 |
| T 65012 | 19 | 61.6  | 57.86  | 1008 | 5 | -  | 25.6 |
| T 65013 | 21 | 67.6  | 63.90  | 1008 | 5 | -  | 25.6 |
| T 65014 | 23 | 73.7  | 69.95  | 1210 | 5 | -  | 25.6 |
| T 65015 | 25 | 79.7  | 75.99  | 1210 | 5 | -  | 25.6 |
| T 65016 | 27 | 85.7  | 82.04  | 1210 | 5 | -  | 25.6 |
| T 65017 | 30 | 94.8  | 91.12  | 1615 | 4 | 79 | 38.0 |
| T 65018 | 38 | 119.0 | 115.34 | 1615 | 4 | 90 | 38.0 |

| B1  | B2   | B3   | r3 | c | b1  |
|-----|------|------|----|---|-----|
| 5.3 | 15.4 | 25.6 | 10 | 1 | 5.2 |

### Materiál:

Provedení 1, 2, 4, 5: Ocel C 43  
Provedení 6, 7: Šedá litina

### Poznámka:

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Rozměry uvedeny v mm.

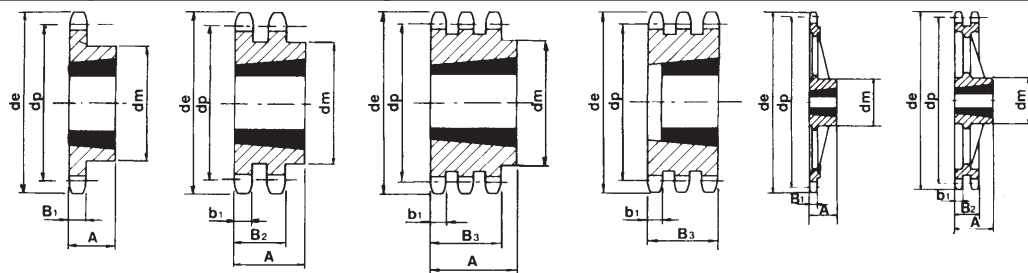




# Řetězová kola s nábojem 1/2" x 5/16" (08B -1 -2 -3) pro Taper Lock® pro válečkové řetězy DIN 8187/ ISO R606

Materiál

viz. níže



Provedení 1 Provedení 2 Provedení 4 Provedení 5 Provedení 6 Provedení 7

## 1-řadé

| Obj. číslo | Počet zubů<br>z | de    | dp     | Pouzdro<br>Taper Lock® | Provedení | dm  | A  |
|------------|-----------------|-------|--------|------------------------|-----------|-----|----|
| T 43979    | 15              | 66.5  | 61.80  | 1008                   | 1         | 45  | 22 |
| T 64990    | 16              | 69.9  | 65.10  | 1108                   | 1         | 50  | 22 |
| T 43980    | 17              | 74.5  | 69.11  | 1210                   | 1         | 60  | 25 |
| T 64991    | 18              | 78.0  | 73.14  | 1210                   | 1         | 60  | 25 |
| T 43981    | 19              | 82.5  | 77.15  | 1210                   | 1         | 63  | 25 |
| T 64992    | 20              | 86.0  | 81.19  | 1610                   | 1         | 67  | 25 |
| T 43982    | 21              | 90.6  | 85.21  | 1610                   | 1         | 71  | 25 |
| T 64993    | 22              | 94.1  | 89.24  | 1610                   | 1         | 71  | 25 |
| T 43983    | 23              | 98.7  | 93.26  | 1610                   | 1         | 76  | 25 |
| T 64994    | 24              | 102.1 | 97.29  | 1610                   | 1         | 76  | 25 |
| T 43984    | 25              | 106.7 | 101.32 | 1610                   | 1         | 76  | 25 |
| T 43985    | 27              | 114.8 | 109.39 | 1610                   | 1         | 76  | 25 |
| T 43986    | 30              | 126.9 | 121.49 | 2012                   | 1         | 90  | 32 |
| T 43987    | 38              | 159.2 | 153.79 | 2012                   | 1         | 90  | 32 |
| T 43989    | 57              | 237.1 | 230.54 | 2012                   | 6         | 111 | 32 |
| T 43990    | 76              | 313.9 | 307.33 | 2012                   | 6         | 111 | 32 |

## 2-řadé

|         |    |       |        |      |   |     |    |
|---------|----|-------|--------|------|---|-----|----|
| T 44053 | 15 | 66.5  | 61.80  | 1008 | 2 | 46  | 22 |
| T 44054 | 17 | 74.5  | 69.11  | 1210 | 2 | 56  | 25 |
| T 44055 | 19 | 82.5  | 77.15  | 1210 | 2 | 62  | 25 |
| T 44056 | 21 | 90.6  | 85.21  | 1610 | 2 | 70  | 25 |
| T 44057 | 23 | 98.7  | 93.26  | 1610 | 2 | 79  | 25 |
| T 44058 | 25 | 106.7 | 101.32 | 2012 | 2 | 87  | 32 |
| T 44059 | 27 | 114.8 | 109.39 | 2012 | 2 | 87  | 32 |
| T 44060 | 30 | 126.9 | 121.49 | 2012 | 2 | 87  | 32 |
| T 44061 | 38 | 159.2 | 153.79 | 2012 | 2 | 100 | 32 |
| T 44063 | 57 | 237.1 | 230.54 | 2012 | 7 | 111 | 32 |
| T 44064 | 76 | 313.9 | 307.33 | 2012 | 7 | 111 | 32 |

## 3-řadé

|         |    |       |        |      |   |    |      |
|---------|----|-------|--------|------|---|----|------|
| T 65019 | 15 | 66.5  | 61.80  | 1008 | 5 | -  | 34.9 |
| T 65020 | 17 | 74.5  | 69.11  | 1210 | 5 | -  | 34.9 |
| T 65021 | 19 | 82.5  | 77.15  | 1215 | 4 | 62 | 38.0 |
| T 65022 | 21 | 90.6  | 85.21  | 1615 | 4 | 70 | 38.0 |
| T 65024 | 23 | 98.7  | 93.26  | 1615 | 4 | 70 | 38.0 |
| T 65025 | 25 | 106.7 | 101.32 | 2012 | 5 | -  | 34.9 |
| T 65026 | 27 | 114.8 | 109.39 | 2012 | 5 | -  | 34.9 |
| T 65027 | 30 | 126.9 | 121.49 | 2012 | 5 | -  | 34.9 |
| T 65028 | 38 | 159.2 | 153.79 | 2012 | 5 | -  | 34.9 |

| B1  | B2 | B3   | r3 | c   | b1 |
|-----|----|------|----|-----|----|
| 7.2 | 21 | 34.9 | 13 | 1.3 | 7  |

### Materiál:

Provedení 1, 2, 4, 5: Ocel C 43  
Provedení 6, 7: Šedá litina

### Poznámka:

ra Taper Lock® viz. strana K 13 - K 17.

Rozměry uvedeny v mm.

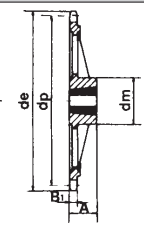
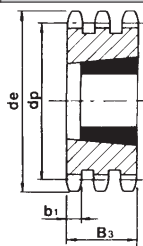
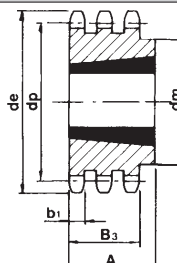
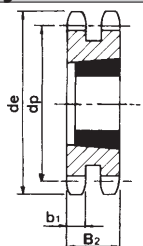
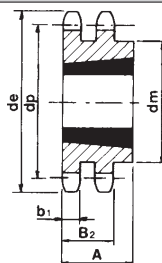
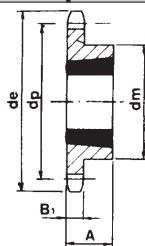




# Řetězová kola s nábojem 5/8" x 3/8" (10B -1 -2 -3) pro Taper Lock® pro válečkové řetězy DIN 8187/ ISO R606

Materiál

viz. níže



Provedení 1

Provedení 2

Provedení 3

Provedení 4

Provedení 5

Provedení 6

## 1-řadé

| Obj. číslo | Počet zubů<br>z | de    | dp     | Pouzdro<br>Taper Lock® | Provedení | dm  | A  |
|------------|-----------------|-------|--------|------------------------|-----------|-----|----|
| T 43993    | 13              | 73.2  | 66.33  | 1008                   | 1         | 47  | 22 |
| T 43994    | 15              | 83.2  | 76.35  | 1210                   | 1         | 60  | 25 |
| T 64995    | 16              | 88.3  | 81.37  | 1210                   | 1         | 63  | 25 |
| T 43995    | 17              | 93.3  | 86.39  | 1610                   | 1         | 71  | 25 |
| T 64996    | 18              | 98.3  | 91.42  | 1610                   | 1         | 71  | 25 |
| T 43996    | 19              | 103.3 | 96.44  | 1610                   | 1         | 75  | 25 |
| T 64997    | 20              | 108.4 | 101.49 | 1610                   | 1         | 76  | 25 |
| T 43997    | 21              | 113.4 | 106.51 | 1610                   | 1         | 76  | 25 |
| T 64998    | 22              | 118.4 | 111.55 | 1610                   | 1         | 76  | 25 |
| T 43998    | 23              | 123.5 | 116.58 | 1610                   | 1         | 76  | 25 |
| T 64999    | 24              | 128.5 | 121.62 | 2012                   | 1         | 90  | 32 |
| T 43999    | 25              | 133.6 | 126.66 | 2012                   | 1         | 90  | 32 |
| T 44000    | 27              | 143.6 | 136.74 | 2012                   | 1         | 90  | 32 |
| T 44001    | 30              | 158.8 | 151.87 | 2012                   | 1         | 90  | 32 |
| T 44002    | 38              | 199.1 | 192.23 | 2012                   | 1         | 100 | 32 |
| T 44004    | 57              | 296.6 | 288.18 | 2012                   | 6         | 111 | 32 |
| T 44005    | 76              | 392.5 | 384.16 | 2012                   | 6         | 111 | 32 |

## 2-řadé

|         |    |       |        |      |   |    |      |
|---------|----|-------|--------|------|---|----|------|
| T 44067 | 15 | 83.2  | 76.35  | 1210 | 3 | -  | 25.5 |
| T 44068 | 17 | 93.3  | 86.39  | 1610 | 3 | -  | 25.5 |
| T 44069 | 19 | 103.3 | 96.44  | 1610 | 3 | -  | 25.5 |
| T 44070 | 21 | 113.4 | 106.51 | 1610 | 3 | -  | 25.5 |
| T 44071 | 23 | 123.5 | 116.58 | 1610 | 3 | -  | 25.5 |
| T 44072 | 25 | 133.6 | 126.66 | 2012 | 2 | 90 | 32.0 |
| T 44073 | 27 | 143.6 | 136.74 | 2012 | 2 | 90 | 32.0 |
| T 44074 | 30 | 158.8 | 151.87 | 2012 | 2 | 90 | 32.0 |

## 3-řadé

|         |    |       |        |      |   |     |      |
|---------|----|-------|--------|------|---|-----|------|
| T 65029 | 15 | 83.2  | 76.35  | 1215 | 5 | -   | 42.1 |
| T 65030 | 17 | 93.3  | 86.39  | 1215 | 5 | -   | 42.1 |
| T 65031 | 19 | 103.3 | 96.44  | 1615 | 5 | -   | 42.1 |
| T 65032 | 21 | 113.4 | 106.51 | 1615 | 5 | -   | 42.1 |
| T 65033 | 23 | 123.5 | 116.58 | 2012 | 5 | -   | 42.1 |
| T 65034 | 25 | 133.6 | 126.66 | 2517 | 4 | 105 | 44.0 |
| T 65035 | 27 | 143.6 | 136.74 | 2517 | 4 | 110 | 44.0 |
| T 65036 | 30 | 158.8 | 151.87 | 2517 | 4 | 120 | 44.0 |

| B1  | B2   | B3   | r3 | c   | b1 |
|-----|------|------|----|-----|----|
| 9.1 | 25.5 | 42.1 | 16 | 1.6 | 9  |

### Materiál:

Provedení 1 - 5: Ocel C 43

Provedení 6: Šedá litina

### Poznámka:

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

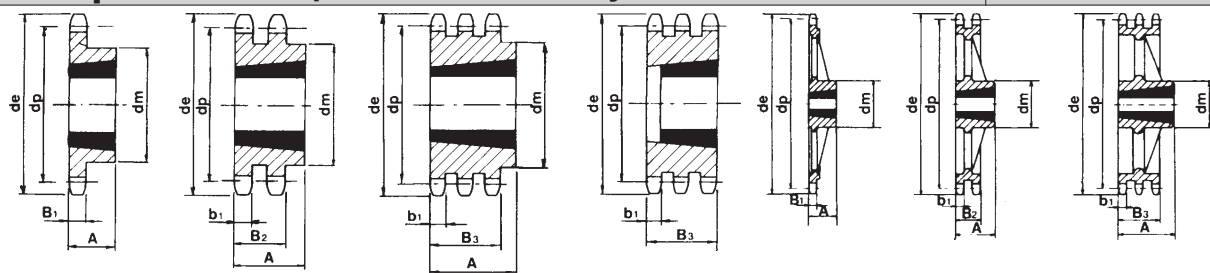
Rozměry uvedeny v mm.



# **Řetězová kola s nábojem 3/4" x 7/16" (12B -1 -2 -3)** **pro Taper Lock® pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**viz. níže**



Provedení 1

Provedení 2

Provedení 4

Provedení 5

Provedení 6

Provedení 7

Provedení 8

## **1-řadé**

| Obj. číslo | Počet zubů<br>z | de    | dp     | Pouzdro<br>Taper Lock® | Provedení | dm  | A  |
|------------|-----------------|-------|--------|------------------------|-----------|-----|----|
| T 44008    | 13              | 87.8  | 79.60  | 1210                   | 1         | 60  | 25 |
| T 44009    | 15              | 99.8  | 91.62  | 1610                   | 1         | 70  | 25 |
| T 65000    | 16              | 105.8 | 97.65  | 1610                   | 1         | 71  | 25 |
| T 44010    | 17              | 111.9 | 103.67 | 1610                   | 1         | 76  | 25 |
| T 65001    | 18              | 117.9 | 109.71 | 2012                   | 1         | 90  | 32 |
| T 44011    | 19              | 123.9 | 115.73 | 2012                   | 1         | 90  | 32 |
| T 65002    | 20              | 130.0 | 121.78 | 2012                   | 1         | 90  | 32 |
| T 44012    | 21              | 136.0 | 127.81 | 2517                   | 1         | 102 | 44 |
| T 65003    | 22              | 142.0 | 133.86 | 2517                   | 1         | 108 | 44 |
| T 44013    | 23              | 148.1 | 139.90 | 2517                   | 1         | 108 | 44 |
| T 65004    | 24              | 154.1 | 145.94 | 2517                   | 1         | 108 | 44 |
| T 44014    | 25              | 160.2 | 151.99 | 2517                   | 1         | 108 | 44 |
| T 44015    | 27              | 172.3 | 164.09 | 2517                   | 1         | 108 | 44 |
| T 44016    | 30              | 190.4 | 182.24 | 2517                   | 1         | 108 | 44 |
| T 44017    | 38              | 238.9 | 230.69 | 2517                   | 1         | 108 | 44 |
| T 44019    | 57              | 355.9 | 345.81 | 2517                   | 6         | 124 | 44 |
| T 44020    | 76              | 471.1 | 460.99 | 2517                   | 6         | 124 | 44 |

## **2-řadé**

|         |    |       |        |      |   |     |    |
|---------|----|-------|--------|------|---|-----|----|
| T 44076 | 15 | 99.8  | 91.62  | 1615 | 2 | 71  | 38 |
| T 44077 | 17 | 111.9 | 103.67 | 1615 | 2 | 80  | 38 |
| T 44078 | 19 | 123.9 | 115.73 | 2012 | 2 | 90  | 32 |
| T 44079 | 21 | 136.0 | 127.81 | 2517 | 2 | 108 | 44 |
| T 44080 | 23 | 148.1 | 139.90 | 2517 | 2 | 108 | 44 |
| T 44081 | 25 | 160.2 | 151.99 | 2517 | 2 | 108 | 44 |
| T 44082 | 27 | 172.3 | 164.09 | 2517 | 2 | 108 | 44 |
| T 44083 | 30 | 190.4 | 182.24 | 2517 | 2 | 108 | 44 |
| T 44084 | 38 | 238.9 | 230.69 | 3020 | 2 | 140 | 51 |
| T 44086 | 57 | 355.9 | 345.81 | 3020 | 7 | 160 | 51 |
| T 44087 | 76 | 471.1 | 460.99 | 3020 | 7 | 160 | 51 |

## **3-řadé**

|         |    |       |        |      |   |     |      |
|---------|----|-------|--------|------|---|-----|------|
| T 44104 | 15 | 99.8  | 91.62  | 1615 | 5 | -   | 49.8 |
| T 44105 | 17 | 111.9 | 103.67 | 1615 | 5 | -   | 49.8 |
| T 44106 | 19 | 123.9 | 115.73 | 2012 | 5 | -   | 49.8 |
| T 44107 | 21 | 136.0 | 127.81 | 2517 | 5 | -   | 49.8 |
| T 44108 | 23 | 148.1 | 139.90 | 2517 | 5 | -   | 49.8 |
| T 44109 | 25 | 160.2 | 151.99 | 2517 | 5 | -   | 49.8 |
| T 44110 | 27 | 172.3 | 164.09 | 3020 | 4 | 140 | 51.0 |
| T 44111 | 30 | 190.4 | 182.24 | 3020 | 4 | 140 | 51.0 |
| T 44112 | 38 | 238.9 | 230.69 | 3020 | 4 | 140 | 51.0 |
| T 44114 | 57 | 355.9 | 345.81 | 3020 | 8 | 160 | 51.0 |

| B1   | B2   | B3   | r3 | c | b1   |
|------|------|------|----|---|------|
| 11.1 | 30.3 | 49.8 | 19 | 2 | 10.8 |

### **Materiál:**

Provedení 1, 2, 4, 5: Ocel C 43; 6 - 8: Šedá litina

### **Poznámka:**

Rozměry uvedeny v mm.

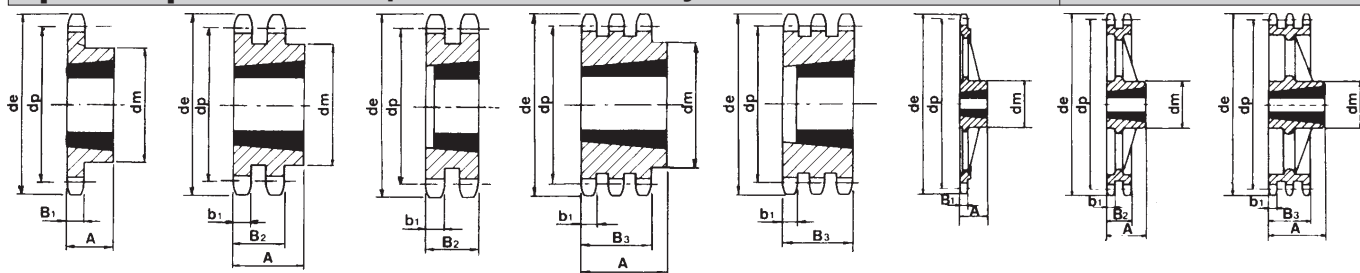
Taper Lock® viz. strana K 13 - K 17.



# Řetězová kola s nábojem 1" x 17.02 mm (16B -1 -2 -3) pro Taper Lock® pro válečkové řetězy DIN 8187/ ISO R606

Materiál

viz. níže



Provedení 1   Provedení 2   Provedení 3   Provedení 4   Provedení 5   Provedení 6   Provedení 7   Provedení 8

## 1-řadé

| Obj. číslo | Počet zubů<br>z | de    | dp     | Pouzdro<br>Taper Lock® | Provedení | dm  | A  |
|------------|-----------------|-------|--------|------------------------|-----------|-----|----|
| T 44023    | 13              | 117.7 | 106.13 | 1615                   | 1         | 73  | 38 |
| T 44024    | 15              | 133.7 | 122.16 | 1615                   | 1         | 76  | 38 |
| T 65005    | 16              | 141.8 | 130.20 | 2012                   | 1         | 90  | 32 |
| T 44025    | 17              | 149.8 | 138.23 | 2012                   | 1         | 90  | 32 |
| T 65006    | 18              | 157.8 | 146.28 | 2517                   | 1         | 108 | 44 |
| T 44026    | 19              | 165.9 | 154.31 | 2517                   | 1         | 108 | 44 |
| T 65007    | 20              | 173.9 | 162.38 | 2517                   | 1         | 110 | 44 |
| T 44028    | 21              | 182.0 | 170.42 | 2517                   | 1         | 110 | 44 |
| T 65008    | 22              | 190.1 | 178.48 | 2517                   | 1         | 110 | 44 |
| T 44029    | 23              | 198.1 | 186.53 | 2517                   | 1         | 110 | 44 |
| T 65009    | 24              | 206.2 | 194.59 | 2517                   | 1         | 110 | 44 |
| T 44031    | 25              | 214.2 | 202.66 | 2517                   | 1         | 110 | 44 |
| T 44032    | 27              | 230.4 | 218.79 | 2517                   | 1         | 110 | 44 |
| T 44033    | 30              | 254.6 | 242.99 | 2517                   | 1         | 120 | 44 |
| T 44034    | 38              | 319.2 | 307.59 | 3020                   | 6         | 160 | 51 |
| T 44036    | 57              | 474.9 | 461.07 | 3020                   | 6         | 160 | 51 |
| T 44037    | 76              | 628.4 | 614.65 | 3020                   | 6         | 160 | 51 |

## 2-řadé

|         |    |       |        |      |   |     |      |
|---------|----|-------|--------|------|---|-----|------|
| T 44090 | 15 | 133.7 | 122.16 | 2012 | 3 | -   | 47.7 |
| T 44091 | 17 | 149.8 | 138.23 | 2517 | 3 | -   | 47.7 |
| T 44092 | 19 | 165.9 | 154.31 | 2517 | 3 | -   | 47.7 |
| T 44093 | 21 | 182.0 | 170.42 | 3020 | 2 | 140 | 51.0 |
| T 44094 | 23 | 198.1 | 186.53 | 3020 | 2 | 140 | 51.0 |
| T 44095 | 25 | 214.2 | 202.66 | 3020 | 2 | 140 | 51.0 |
| T 44096 | 27 | 230.4 | 218.79 | 3020 | 2 | 140 | 51.0 |
| T 44097 | 30 | 254.6 | 242.99 | 3030 | 2 | 140 | 76.0 |
| T 44098 | 38 | 319.2 | 307.59 | 3030 | 7 | 160 | 76.0 |
| T 44100 | 57 | 474.9 | 461.65 | 3535 | 7 | 178 | 89.0 |

## 3-řadé

|         |    |       |        |      |   |     |       |
|---------|----|-------|--------|------|---|-----|-------|
| T 44118 | 17 | 149.8 | 138.23 | 2517 | 5 | -   | 79.6  |
| T 44119 | 19 | 165.9 | 154.31 | 3030 | 5 | -   | 79.6  |
| T 44120 | 21 | 182.0 | 170.42 | 3030 | 5 | -   | 79.6  |
| T 44121 | 23 | 198.1 | 186.53 | 3535 | 4 | 159 | 89.0  |
| T 44122 | 25 | 214.2 | 202.66 | 3535 | 4 | 175 | 89.0  |
| T 44123 | 27 | 230.4 | 218.79 | 3535 | 4 | 175 | 89.0  |
| T 44124 | 30 | 254.6 | 242.99 | 3535 | 4 | 175 | 89.0  |
| T 44125 | 38 | 319.2 | 307.59 | 3535 | 8 | 178 | 89.0  |
| T 44127 | 57 | 474.9 | 461.07 | 4040 | 8 | 216 | 102.0 |

| B1   | B2   | B3   | r3 | c   | b1   |
|------|------|------|----|-----|------|
| 16.2 | 47.7 | 79.6 | 26 | 2.5 | 15.8 |

### Materiál:

Provedení 1 - 5: Ocel C 43; 6 - 8: Šedá litina

### Poznámka:

Taper Lock® viz. strana K 13 - K 17.

Rozměry uvedeny v mm.

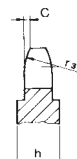
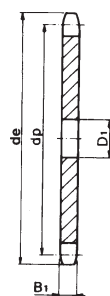


# Řetězová kola bez náboje 5 x 2.5 mm (03-1)

pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel Fe 50



| 1-řadé         |                 |      |       |    |                |            |                 |        |    |    |
|----------------|-----------------|------|-------|----|----------------|------------|-----------------|--------|----|----|
| Obj. číslo     | Počet zubů<br>z | de   | dp    | D1 |                | Obj. číslo | Počet zubů<br>z | de     | dp | D1 |
| Na<br>poptávku | 8               | 14.8 | 13.06 | 4  | Na<br>poptávku | 40         | 65.5            | 63.73  | 8  |    |
|                | 9               | 16.4 | 14.62 | 4  |                | 42         | 68.7            | 66.91  | 8  |    |
|                | 10              | 17.9 | 16.18 | 4  |                | 44         | 71.8            | 70.09  | 8  |    |
|                | 11              | 19.5 | 17.75 | 5  |                | 45         | 73.4            | 71.68  | 8  |    |
|                | 12              | 21.1 | 19.32 | 5  |                | 46         | 75.0            | 73.27  | 8  |    |
|                | 13              | 22.6 | 20.89 | 5  |                | 48         | 78.2            | 76.45  | 8  |    |
|                | 14              | 24.2 | 22.47 | 5  |                | 50         | 81.4            | 79.63  | 8  |    |
|                | 15              | 25.8 | 24.04 | 5  |                | 52         | 84.6            | 82.81  | 10 |    |
|                | 16              | 27.4 | 25.63 | 6  |                | 54         | 87.7            | 85.97  | 10 |    |
|                | 17              | 29.0 | 27.20 | 6  |                | 55         | 89.3            | 87.58  | 10 |    |
|                | 18              | 30.5 | 28.79 | 6  |                | 56         | 90.9            | 89.17  | 10 |    |
|                | 19              | 32.1 | 30.38 | 6  |                | 57         | 92.6            | 90.76  | 10 |    |
|                | 20              | 33.7 | 31.96 | 6  |                | 58         | 94.1            | 92.35  | 10 |    |
|                | 21              | 35.3 | 33.54 | 8  |                | 60         | 97.3            | 95.53  | 10 |    |
|                | 22              | 36.9 | 35.13 | 8  |                | 62         | 100.5           | 98.72  | 12 |    |
|                | 23              | 38.5 | 36.72 | 8  |                | 65         | 105.2           | 103.49 | 12 |    |
|                | 24              | 40.1 | 38.30 | 8  |                | 66         | 106.8           | 105.08 | 12 |    |
|                | 25              | 41.6 | 39.89 | 8  |                | 70         | 113.2           | 111.44 | 12 |    |
|                | 26              | 43.2 | 41.48 | 8  |                | 75         | 121.2           | 119.40 | 12 |    |
|                | 27              | 44.8 | 43.07 | 8  |                | 76         | 122.7           | 120.99 | 12 |    |
|                | 28              | 46.4 | 44.65 | 8  |                | 80         | 129.1           | 127.35 | 12 |    |
|                | 30              | 49.6 | 47.83 | 8  |                | 85         | 137.1           | 135.31 | 14 |    |
|                | 32              | 52.8 | 51.01 | 8  |                | 90         | 145.0           | 143.27 | 14 |    |
|                | 33              | 54.4 | 52.60 | 8  |                | 95         | 153.0           | 151.22 | 14 |    |
|                | 34              | 55.9 | 54.19 | 8  |                | 100        | 160.9           | 159.18 | 14 |    |
|                | 35              | 57.5 | 55.78 | 8  |                | 110        | 176.8           | 175.09 | 14 |    |
|                | 36              | 59.1 | 57.37 | 8  |                | 114        | 183.2           | 181.46 | 14 |    |
|                | 37              | 60.7 | 58.96 | 8  |                | 120        | 192.8           | 191.01 | 14 |    |
|                | 38              | 62.3 | 60.54 | 8  |                | 125        | 200.7           | 198.96 | 14 |    |

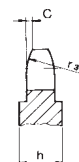
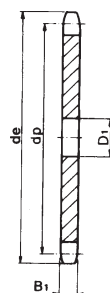
| B1  | r3 | c   | h      |
|-----|----|-----|--------|
| 2.3 | 5  | 0.4 | z≥51=4 |

Rozměry uvedeny v mm.

# Řetězová kola bez náboje 6 x 2.8 mm (04-1) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel Fe 50



## 1-řadé

| Obj. číslo | Počet zubů<br>z | de   | dp    | D1 | Obj. číslo | Počet zubů<br>z | de    | dp     | D1 |
|------------|-----------------|------|-------|----|------------|-----------------|-------|--------|----|
| T 14139    | 8               | 18.0 | 15.67 | 5  | T 14168    | 37              | 73.1  | 70.75  | 10 |
| T 14140    | 9               | 19.9 | 17.54 | 5  | T 14169    | 38              | 75.0  | 72.66  | 10 |
| T 14141    | 10              | 21.7 | 19.42 | 6  | T 14171    | 40              | 78.9  | 76.47  | 10 |
| T 14142    | 11              | 23.6 | 21.30 | 6  | T 14173    | 42              | 82.7  | 80.28  | 12 |
| T 14143    | 12              | 25.4 | 23.18 | 6  | T 14176    | 45              | 88.5  | 86.01  | 12 |
| T 14144    | 13              | 27.3 | 25.05 | 8  | T 14179    | 48              | 94.2  | 91.74  | 12 |
| T 14145    | 14              | 29.2 | 26.96 | 8  | T 14181    | 50              | 98.0  | 95.55  | 12 |
| T 14146    | 15              | 31.1 | 28.86 | 8  | T 14183    | 52              | 101.8 | 99.37  | 12 |
| T 14147    | 16              | 33.0 | 30.76 | 8  | T 14185    | 54              | 105.6 | 103.17 | 12 |
| T 14148    | 17              | 35.0 | 32.65 | 8  | T 14186    | 55              | 107.6 | 105.08 | 12 |
| T 14149    | 18              | 36.9 | 34.55 | 8  | T 14187    | 56              | 109.5 | 107.00 | 12 |
| T 14150    | 19              | 38.8 | 36.44 | 8  | T 14188    | 57              | 111.4 | 108.93 | 12 |
| T 14151    | 20              | 40.7 | 38.44 | 8  | T 14189    | 58              | 113.3 | 110.82 | 12 |
| T 14152    | 21              | 42.6 | 40.25 | 8  | T 14191    | 60              | 117.1 | 114.62 | 12 |
| T 14153    | 22              | 44.5 | 42.16 | 8  | T 14192    | 62              | 120.9 | 118.45 | 16 |
| T 14154    | 23              | 46.4 | 44.06 | 8  | T 14194    | 64              | 124.7 | 122.27 | 16 |
| T 14155    | 24              | 48.3 | 45.96 | 8  | T 14195    | 65              | 126.6 | 124.18 | 16 |
| T 14156    | 25              | 50.2 | 47.87 | 8  | T 14196    | 66              | 128.5 | 126.09 | 16 |
| T 14157    | 26              | 52.1 | 49.77 | 8  | T 14198    | 70              | 136.2 | 133.73 | 16 |
| T 14158    | 27              | 54.0 | 51.67 | 8  | T 14201    | 76              | 147.6 | 145.19 | 16 |
| T 14159    | 28              | 55.9 | 53.58 | 8  | T 14202    | 80              | 155.3 | 152.82 | 16 |
| T 14161    | 30              | 59.8 | 57.42 | 8  | T 65037    | 85              | 164.8 | 162.37 | 16 |
| T 14163    | 32              | 63.6 | 61.21 | 10 | T 65038    | 90              | 174.4 | 171.92 | 16 |
| T 14164    | 33              | 65.5 | 63.11 | 10 | T 14203    | 95              | 183.9 | 181.47 | 16 |
| T 14165    | 34              | 67.4 | 65.02 | 10 | T 14204    | 100             | 193.5 | 191.01 | 16 |
| T 14166    | 35              | 69.3 | 66.93 | 10 | T 14206    | 120             | 231.7 | 229.20 | 16 |
| T 14167    | 36              | 71.2 | 68.84 | 10 | T 14207    | 125             | 241.2 | 238.75 | 16 |

| B1  | r3 | c   | h      |
|-----|----|-----|--------|
| 2.6 | 6  | 0.6 | z≥51=4 |

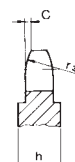
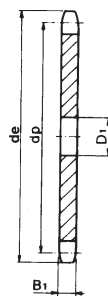
Rozměry uvedeny v mm.



# Řetězová kola bez náboje 8 x 3 mm (05B-1) pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel Fe 50



## 1-řadé

| Obj. číslo | Počet zubů<br>z | de   | dp    | D1 | Obj. číslo | Počet zubů<br>z | de    | dp     | D1 |
|------------|-----------------|------|-------|----|------------|-----------------|-------|--------|----|
| T 14208    | 8               | 23.4 | 20.90 | 6  | T 14237    | 37              | 97.7  | 94.33  | 12 |
| T 14209    | 9               | 25.9 | 23.39 | 6  | T 14238    | 38              | 100.2 | 96.88  | 12 |
| T 14210    | 10              | 28.4 | 25.89 | 8  | T 14239    | 39              | 102.7 | 99.42  | 12 |
| T 14211    | 11              | 31.0 | 28.39 | 8  | T 14240    | 40              | 105.2 | 101.97 | 12 |
| T 14212    | 12              | 33.7 | 30.91 | 8  | T 14242    | 42              | 111.0 | 107.05 | 12 |
| T 14213    | 13              | 36.7 | 33.42 | 8  | T 14244    | 44              | 116.1 | 112.14 | 12 |
| T 14214    | 14              | 39.2 | 35.95 | 8  | T 14245    | 45              | 118.6 | 114.69 | 12 |
| T 14215    | 15              | 41.7 | 38.48 | 8  | T 14264    | 46              | 121.2 | 117.23 | 12 |
| T 14216    | 16              | 44.2 | 41.01 | 8  | T 14266    | 48              | 126.4 | 122.32 | 12 |
| T 14217    | 17              | 46.7 | 43.53 | 8  | T 14268    | 50              | 131.5 | 127.41 | 12 |
| T 14218    | 18              | 49.2 | 46.07 | 8  | T 14270    | 52              | 136.6 | 132.49 | 16 |
| T 14219    | 19              | 51.7 | 48.61 | 8  | T 14272    | 54              | 141.7 | 137.59 | 16 |
| T 14220    | 20              | 54.2 | 51.14 | 8  | T 14273    | 55              | 144.2 | 140.13 | 16 |
| T 14221    | 21              | 57.2 | 53.67 | 10 | T 14275    | 57              | 149.3 | 145.22 | 16 |
| T 14222    | 22              | 59.4 | 56.21 | 10 | T 14276    | 58              | 151.9 | 147.77 | 16 |
| T 14223    | 23              | 62.2 | 58.75 | 10 | T 14278    | 60              | 157.1 | 152.85 | 16 |
| T 14224    | 24              | 64.7 | 61.29 | 10 | T 14279    | 62              | 162.2 | 157.95 | 16 |
| T 14225    | 25              | 67.2 | 63.83 | 10 | T 14281    | 64              | 167.3 | 163.04 | 16 |
| T 14226    | 26              | 69.7 | 66.37 | 10 | T 14282    | 65              | 169.8 | 165.58 | 16 |
| T 14227    | 27              | 72.3 | 68.91 | 10 | T 14285    | 70              | 182.6 | 178.31 | 16 |
| T 14228    | 28              | 74.7 | 71.45 | 10 | T 14287    | 75              | 195.3 | 191.04 | 20 |
| T 14229    | 29              | 77.2 | 73.99 | 10 | T 14288    | 76              | 197.9 | 193.59 | 20 |
| T 14230    | 30              | 80.2 | 76.53 | 10 | T 14289    | 80              | 208.1 | 203.77 | 20 |
| T 14231    | 31              | 82.7 | 79.08 | 10 | T 65039    | 85              | 220.8 | 216.50 | 20 |
| T 14232    | 32              | 85.2 | 81.61 | 10 | T 65040    | 90              | 233.6 | 229.23 | 20 |
| T 14233    | 33              | 87.7 | 84.16 | 10 | T 14290    | 95              | 246.3 | 241.96 | 20 |
| T 14234    | 34              | 90.2 | 86.70 | 10 | T 14292    | 114             | 294.8 | 290.33 | 20 |
| T 14235    | 35              | 92.7 | 89.24 | 10 | T 14293    | 120             | 310.1 | 305.61 | 20 |
| T 14236    | 36              | 95.2 | 91.79 | 10 | T 14294    | 125             | 322.8 | 318.34 | 20 |

| B1  | r3 | c   | h               |
|-----|----|-----|-----------------|
| 2.8 | 8  | 0.8 | $z \geq 46 = 4$ |

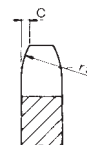
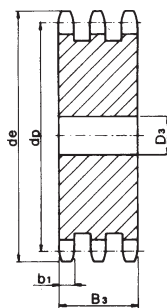
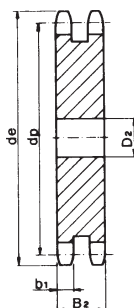
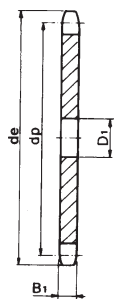
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 3/8" x 7/32" (06B -1 -2 -3)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo | z          |       |        | D1     | D2     | D3     |
| T 13071    | -          | T 14504    | 8          | 28.6  | 24.89  | 6      | -      | 8      |
| T 09579    | -          | T 65042    | 9          | 31.5  | 27.85  | 8      | -      | 8      |
| T 08514    | -          | -          | 10         | 34.5  | 30.82  | 8      | -      | -      |
| T 13072    | T 14298    | T 14507    | 11         | 37.5  | 33.80  | 8      | 10     | 12     |
| T 08515    | T 14299    | T 14508    | 12         | 40.5  | 36.80  | 8      | 10     | 12     |
| T 11735    | T 14300    | T 14509    | 13         | 43.5  | 39.80  | 8      | 10     | 12     |
| T 08516    | T 14301    | T 14510    | 14         | 46.5  | 42.80  | 8      | 10     | 12     |
| T 13073    | T 14302    | T 14511    | 15         | 49.5  | 45.81  | 8      | 10     | 12     |
| T 13074    | T 14303    | T 14512    | 16         | 52.5  | 48.82  | 10     | 12     | 12     |
| T 08517    | T 14304    | T 14513    | 17         | 55.5  | 51.83  | 10     | 12     | 12     |
| T 13075    | T 14305    | T 14514    | 18         | 58.6  | 54.85  | 10     | 12     | 12     |
| T 13076    | T 14306    | T 14515    | 19         | 61.6  | 57.87  | 10     | 12     | 12     |
| T 08518    | T 14307    | T 14516    | 20         | 64.6  | 60.89  | 10     | 12     | 12     |
| T 13077    | T 14308    | T 14517    | 21         | 67.6  | 63.91  | 10     | 12     | 16     |
| T 13078    | T 14309    | T 14518    | 22         | 70.6  | 66.93  | 10     | 12     | 16     |
| T 13079    | T 14310    | T 14519    | 23         | 73.7  | 69.95  | 10     | 12     | 16     |
| T 08519    | T 14311    | T 14520    | 24         | 76.7  | 72.97  | 10     | 12     | 16     |
| T 13080    | T 14312    | T 14521    | 25         | 79.7  | 76.00  | 10     | 12     | 16     |
| T 13081    | T 14313    | T 14522    | 26         | 82.7  | 79.02  | 10     | 16     | 16     |
| T 08520    | T 14314    | T 14523    | 27         | 85.7  | 82.04  | 10     | 16     | 16     |
| T 13082    | T 14315    | T 14524    | 28         | 88.8  | 85.07  | 10     | 16     | 16     |
| T 13083    | T 14316    | T 14525    | 29         | 91.8  | 88.09  | 10     | 16     | 16     |
| T 13084    | T 14317    | T 14526    | 30         | 94.8  | 91.12  | 10     | 16     | 16     |
| T 08521    | T 14318    | T 14527    | 31         | 97.9  | 94.15  | 12     | 16     | 16     |
| T 13085    | T 14319    | T 14528    | 32         | 100.9 | 97.17  | 12     | 16     | 16     |
| T 13086    | T 14320    | -          | 33         | 103.9 | 100.20 | 12     | 16     | -      |
| T 13087    | T 14321    | T 14530    | 34         | 106.9 | 103.23 | 12     | 16     | 16     |
| T 13088    | T 14322    | T 14531    | 35         | 110.0 | 106.26 | 12     | 16     | 16     |
| T 13089    | T 14323    | T 14532    | 36         | 113.0 | 109.29 | 12     | 16     | 20     |
| T 13090    | T 14324    | -          | 37         | 116.0 | 112.32 | 12     | 16     | -      |
| T 13091    | T 14325    | T 14534    | 38         | 119.0 | 115.34 | 12     | 16     | 20     |
| T 13092    | T 65041    | -          | 39         | 122.1 | 118.37 | 12     | 16     | -      |
| T 13093    | T 14327    | T 14536    | 40         | 125.1 | 121.40 | 12     | 16     | 20     |
| T 13094    | T 14328    | -          | 41         | 129.0 | 124.43 | 16     | 20     | -      |
| T 13095    | T 14329    | T 14538    | 42         | 132.1 | 127.46 | 16     | 20     | 20     |
| T 13096    | T 14330    | -          | 43         | 135.1 | 130.49 | 16     | 20     | -      |

| B1  | B2   | B3   | r3 | c | b1  |
|-----|------|------|----|---|-----|
| 5.3 | 15.4 | 25.6 | 10 | 1 | 5.2 |

Rozměry uvedeny v mm.

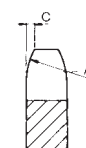
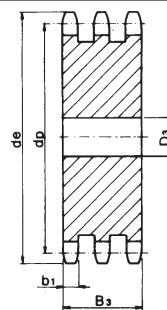
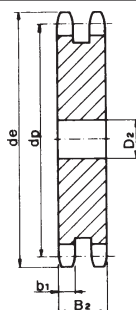
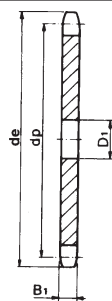




# **Řetězová kola bez náboje 3/8" x 7/32" (06B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**Ocel C 43**



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|-----------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | D1     | D2     | D3     |
| T 13097    | T 65043    | T 14579    | 44              | 138.1 | 133.52 | 16     | 20     | 20     |
| T 13098    | T 14332    | T 14580    | 45              | 141.1 | 136.54 | 16     | 20     | 20     |
| T 13099    | T 14333    | -          | 46              | 144.2 | 139.58 | 16     | 20     | 20     |
| T 13100    | -          | -          | 47              | 147.2 | 142.61 | 16     | -      | -      |
| T 13101    | T 14335    | T 14583    | 48              | 150.2 | 145.64 | 16     | 20     | 20     |
| T 13102    | T 14336    | -          | 49              | 153.3 | 148.66 | 16     | 20     | -      |
| T 13103    | T 14337    | T 14585    | 50              | 156.3 | 151.69 | 20     | 20     | 20     |
| T 13104    | T 14338    | -          | 51              | 159.3 | 154.72 | 20     | 20     | -      |
| T 13105    | T 14339    | -          | 52              | 162.4 | 157.75 | 20     | 20     | -      |
| T 13106    | T 14340    | -          | 53              | 165.4 | 160.78 | 20     | 20     | -      |
| T 13107    | T 14341    | -          | 54              | 168.4 | 163.82 | 20     | 20     | -      |
| T 13108    | T 14342    | -          | 55              | 171.4 | 166.85 | 20     | 20     | -      |
| T 13109    | T 14343    | -          | 56              | 174.5 | 169.88 | 20     | 20     | -      |
| T 13110    | T 14344    | T 14592    | 57              | 177.5 | 172.91 | 20     | 20     | 25     |
| T 13111    | T 14345    | T 14593    | 58              | 180.5 | 175.93 | 20     | 20     | 25     |
| T 13113    | T 14347    | T 14595    | 60              | 186.6 | 181.99 | 20     | 20     | 25     |
| T 13114    | T 14348    | -          | 62              | 192.7 | 188.06 | 20     | 25     | -      |
| T 13116    | T 14350    | T 14598    | 64              | 198.7 | 194.12 | 20     | 25     | 25     |
| T 13117    | T 14351    | T 14599    | 65              | 201.8 | 197.15 | 20     | 25     | 25     |
| T 13118    | -          | T 14600    | 66              | 204.8 | 200.18 | 20     | -      | 25     |
| T 13119    | T 14353    | -          | 68              | 210.8 | 206.24 | 20     | 25     | -      |
| T 13120    | T 14491    | T 14602    | 70              | 216.9 | 212.30 | 20     | 25     | 25     |
| T 13121    | T 14492    | T 14603    | 72              | 223.0 | 218.37 | 20     | 25     | 25     |
| T 13122    | T 14493    | -          | 75              | 232.1 | 227.46 | 20     | 25     | -      |
| T 13123    | T 14494    | T 14605    | 76              | 235.1 | 230.49 | 20     | 25     | 25     |
| -          | T 65044    | T 65045    | 78              | 241.2 | 236.55 | -      | 25     | 25     |
| T 13124    | T 14495    | T 14606    | 80              | 247.2 | 242.61 | 20     | 25     | 25     |
| T 13125    | T 14496    | -          | 85              | 262.4 | 257.77 | 25     | 25     | -      |
| T 13126    | T 14497    | T 14608    | 90              | 277.5 | 272.93 | 25     | 25     | 25     |
| T 13127    | T 14498    | T 14609    | 95              | 292.7 | 288.08 | 25     | 25     | 25     |
| T 13128    | T 14499    | T 14610    | 100             | 307.8 | 303.25 | 25     | 25     | 25     |
| T 13129    | T 14500    | -          | 110             | 338.2 | 333.55 | 25     | 25     | -      |
| T 13130    | T 14501    | T 14613    | 114             | 350.3 | 345.68 | 25     | 25     | 25     |
| T 13131    | T 14502    | -          | 120             | 368.5 | 363.86 | 25     | 25     | -      |
| T 13132    | T 14503    | T 14614    | 125             | 383.6 | 379.02 | 25     | 25     | 25     |

| B1  | B2   | B3   | r3 | c | b1  |
|-----|------|------|----|---|-----|
| 5.3 | 15.4 | 25.6 | 10 | 1 | 5.2 |

Rozměry uvedeny v mm.

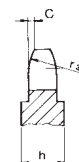
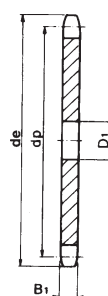


# Řetězová kola bez náboje 1/2" x 1/8" (081-1)

pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



## 1-řadé

| Obj. číslo | Počet zubů<br>z | de    | dp     | D1 | Obj. číslo | Počet zubů<br>z | de    | dp     | D1 |
|------------|-----------------|-------|--------|----|------------|-----------------|-------|--------|----|
| T 13134    | 9               | 43.4  | 37.13  | 8  | T 13152    | 30              | 127.8 | 121.50 | 12 |
| T 13135    | 10              | 47.4  | 41.10  | 8  | T 08525    | 32              | 135.9 | 129.56 | 12 |
| T 13136    | 11              | 51.4  | 45.07  | 8  | T 13154    | 33              | 139.9 | 133.60 | 12 |
| T 08522    | 12              | 55.4  | 49.07  | 8  | T 13155    | 34              | 143.9 | 137.64 | 12 |
| T 13137    | 13              | 59.4  | 53.06  | 8  | T 13156    | 35              | 148.0 | 141.68 | 12 |
| T 13138    | 14              | 63.4  | 57.07  | 8  | T 13157    | 36              | 152.0 | 145.72 | 16 |
| T 08523    | 15              | 67.4  | 61.09  | 8  | T 13158    | 37              | 156.1 | 149.76 | 16 |
| T 13139    | 16              | 71.4  | 65.10  | 8  | T 13159    | 38              | 160.1 | 153.80 | 16 |
| T 08524    | 17              | 75.4  | 69.11  | 8  | T 13160    | 39              | 164.1 | 157.83 | 16 |
| T 13140    | 18              | 79.4  | 73.14  | 8  | T 13161    | 40              | 168.2 | 161.87 | 16 |
| T 13141    | 19              | 83.5  | 77.16  | 8  | T 13165    | 44              | 184.8 | 178.03 | 16 |
| T 13142    | 20              | 87.5  | 81.19  | 8  | T 13166    | 45              | 188.9 | 182.07 | 16 |
| T 13143    | 21              | 91.5  | 85.22  | 8  | T 13169    | 48              | 201.0 | 194.18 | 20 |
| T 13144    | 22              | 95.5  | 89.24  | 10 | T 13176    | 55              | 229.3 | 222.46 | 20 |
| T 13145    | 23              | 99.6  | 93.27  | 10 | T 13177    | 56              | 233.3 | 226.50 | 20 |
| T 13146    | 24              | 103.6 | 97.29  | 12 | T 13178    | 57              | 237.3 | 230.54 | 20 |
| T 13147    | 25              | 107.6 | 101.33 | 12 | T 13179    | 58              | 241.4 | 234.58 | 20 |
| T 13148    | 26              | 111.7 | 105.36 | 12 | T 13181    | 60              | 249.5 | 242.66 | 20 |
| T 13149    | 27              | 115.7 | 109.40 | 12 | T 13187    | 70              | 289.9 | 283.07 | 25 |
| T 13150    | 28              | 119.7 | 113.42 | 12 |            |                 |       |        |    |

| B1 | r3 | c   | h                |
|----|----|-----|------------------|
| 3  | 13 | 1.3 | z≥31=4<br>z≥90=6 |

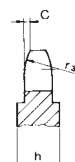
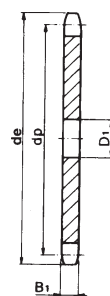
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 1/2" x 3/16" (083-1/084-1)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**Ocel C 43**



## **1-řadé**

| Obj. číslo | Počet zubů<br>z | de    | dp     | D1 | Obj. číslo | Počet zubů<br>z | de    | dp     | D1 |
|------------|-----------------|-------|--------|----|------------|-----------------|-------|--------|----|
| T 13195    | 9               | 43.4  | 37.13  | 8  | T 13217    | 39              | 164.1 | 157.83 | 16 |
| T 13196    | 10              | 47.4  | 41.10  | 8  | T 13218    | 40              | 168.2 | 161.87 | 16 |
| T 08526    | 11              | 51.4  | 45.07  | 8  | T 13219    | 41              | 172.7 | 165.91 | 16 |
| T 13197    | 12              | 55.4  | 49.07  | 8  | T 13220    | 42              | 176.7 | 169.95 | 16 |
| T 08527    | 13              | 59.4  | 53.06  | 8  | T 13221    | 43              | 180.8 | 173.99 | 16 |
| T 13198    | 14              | 63.4  | 57.07  | 8  | T 13222    | 44              | 184.8 | 178.03 | 16 |
| T 08528    | 15              | 67.4  | 61.09  | 8  | T 13223    | 45              | 188.9 | 182.07 | 16 |
| T 13199    | 16              | 71.4  | 65.10  | 8  | T 13224    | 46              | 192.9 | 186.10 | 20 |
| T 08529    | 17              | 75.4  | 69.11  | 8  | T 13225    | 47              | 196.9 | 190.14 | 20 |
| T 12468    | 18              | 79.4  | 73.14  | 8  | T 13226    | 48              | 201.0 | 194.18 | 20 |
| T 13200    | 19              | 83.5  | 77.16  | 8  | T 13227    | 49              | 205.0 | 198.22 | 20 |
| T 13201    | 20              | 87.5  | 81.19  | 8  | T 13228    | 50              | 209.1 | 202.26 | 20 |
| T 13202    | 21              | 91.5  | 85.22  | 8  | T 13229    | 51              | 213.1 | 206.30 | 20 |
| T 13203    | 22              | 95.5  | 89.24  | 10 | T 13230    | 52              | 217.1 | 210.34 | 20 |
| T 13204    | 23              | 99.6  | 93.27  | 10 | T 13231    | 53              | 221.2 | 214.37 | 20 |
| T 08530    | 24              | 103.6 | 97.29  | 12 | T 13232    | 54              | 225.2 | 218.43 | 20 |
| T 13205    | 25              | 107.6 | 101.33 | 12 | T 13233    | 55              | 229.3 | 222.46 | 20 |
| T 13206    | 26              | 111.7 | 105.36 | 12 | T 13234    | 56              | 233.3 | 226.50 | 20 |
| T 13207    | 27              | 115.7 | 109.40 | 12 | T 13235    | 57              | 237.3 | 230.54 | 20 |
| T 13208    | 28              | 119.7 | 113.42 | 12 | T 13236    | 58              | 241.4 | 234.58 | 20 |
| T 13209    | 29              | 123.8 | 117.46 | 12 | T 13238    | 60              | 249.5 | 242.66 | 20 |
| T 11263    | 30              | 127.8 | 121.50 | 12 | T 13240    | 64              | 265.6 | 258.82 | 20 |
| T 08531    | 31              | 131.8 | 125.54 | 12 | T 13241    | 65              | 269.7 | 262.86 | 20 |
| T 13210    | 32              | 135.9 | 129.56 | 12 | T 13243    | 68              | 281.8 | 274.99 | 25 |
| T 13211    | 33              | 139.9 | 133.60 | 12 | T 13244    | 70              | 289.9 | 283.07 | 25 |
| T 13212    | 34              | 143.9 | 137.64 | 12 | T 13245    | 72              | 298.0 | 291.16 | 25 |
| T 13213    | 35              | 148.0 | 141.68 | 12 | T 13246    | 76              | 314.1 | 307.33 | 25 |
| T 13214    | 36              | 152.0 | 145.72 | 16 | T 13247    | 80              | 330.3 | 323.48 | 25 |
| T 13215    | 37              | 156.1 | 149.76 | 16 | T 13248    | 85              | 350.5 | 343.69 | 25 |
| T 13216    | 38              | 160.1 | 153.80 | 16 | T 65046    | 110             | 451.5 | 444.75 | 25 |

| B1  | r3 | c   | h      |
|-----|----|-----|--------|
| 4.5 | 13 | 1.3 | z≥90=6 |

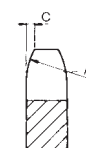
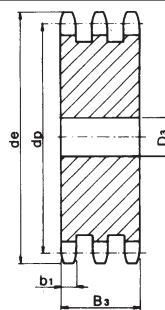
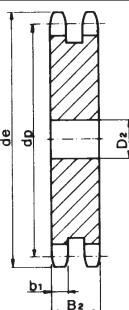
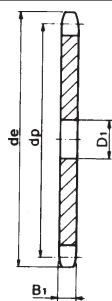
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 1/2" x 5/16" (08B -1 -2 -3)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo | z          |       |        | D1     | D2     | D3     |
| T 08532    | -          | T 14615    | 8          | 38.0  | 33.18  | 8      | -      | 10     |
| T 09415    | -          | T 14616    | 9          | 42.0  | 37.13  | 8      | 10     | 10     |
| T 10879    | T 13299    | T 14617    | 10         | 45.9  | 41.10  | 8      | 10     | 10     |
| T 13251    | T 13300    | T 14618    | 11         | 49.9  | 45.07  | 10     | 10     | 12     |
| T 08533    | T 13301    | T 14619    | 12         | 53.9  | 49.07  | 10     | 10     | 12     |
| T 10880    | T 09002    | T 14620    | 13         | 57.9  | 53.06  | 10     | 10     | 12     |
| T 10881    | T 13302    | T 14621    | 14         | 61.9  | 57.07  | 10     | 10     | 12     |
| T 08534    | T 09003    | T 14622    | 15         | 65.9  | 61.09  | 10     | 10     | 12     |
| T 13252    | T 13303    | T 14623    | 16         | 69.9  | 65.10  | 10     | 12     | 16     |
| T 08535    | T 13304    | T 14624    | 17         | 74.0  | 69.11  | 10     | 12     | 16     |
| T 08536    | T 13305    | T 14625    | 18         | 78.0  | 73.14  | 10     | 12     | 16     |
| T 13253    | T 13306    | T 14626    | 19         | 82.0  | 77.16  | 10     | 12     | 16     |
| T 08537    | T 13307    | T 14627    | 20         | 86.0  | 81.19  | 10     | 12     | 16     |
| T 10882    | T 18424    | T 14628    | 21         | 90.1  | 85.22  | 12     | 16     | 16     |
| T 13254    | T 13309    | T 14629    | 22         | 94.1  | 89.24  | 12     | 16     | 16     |
| T 11264    | T 13310    | T 14630    | 23         | 98.1  | 93.27  | 12     | 16     | 16     |
| T 08538    | T 13311    | T 14631    | 24         | 102.1 | 97.29  | 12     | 16     | 16     |
| T 13255    | T 13312    | T 14632    | 25         | 106.2 | 101.33 | 12     | 16     | 16     |
| T 10883    | T 13313    | T 14633    | 26         | 110.2 | 105.36 | 16     | 16     | 16     |
| T 08539    | T 13314    | T 14634    | 27         | 114.2 | 109.40 | 16     | 16     | 16     |
| T 09892    | T 13315    | T 14635    | 28         | 118.3 | 113.42 | 16     | 16     | 16     |
| T 13256    | T 13316    | T 14636    | 29         | 122.3 | 117.46 | 16     | 16     | 16     |
| T 10884    | T 13317    | T 14637    | 30         | 126.3 | 121.50 | 16     | 16     | 16     |
| T 11265    | T 13318    | -          | 31         | 130.4 | 125.54 | 16     | 16     | -      |
| T 08540    | T 13319    | T 14639    | 32         | 134.4 | 129.56 | 16     | 16     | 20     |
| T 10885    | T 13320    | T 14640    | 33         | 138.4 | 133.60 | 16     | 16     | 20     |
| T 13257    | T 13321    | T 14641    | 34         | 142.5 | 137.64 | 16     | 16     | 20     |
| T 08541    | T 13322    | T 14642    | 35         | 146.5 | 141.68 | 16     | 16     | 20     |
| T 13258    | T 13323    | T 14643    | 36         | 150.6 | 145.72 | 16     | 20     | 20     |
| T 13259    | T 13324    | -          | 37         | 154.6 | 149.76 | 16     | 20     | -      |
| T 11266    | T 09559    | T 14645    | 38         | 158.6 | 153.80 | 16     | 20     | 20     |
| T 13260    | T 13325    | -          | 39         | 162.7 | 157.83 | 16     | 20     | -      |
| T 10886    | T 13326    | T 14647    | 40         | 166.7 | 161.87 | 16     | 20     | 20     |
| T 13261    | T 13327    | -          | 41         | 172.4 | 165.91 | 20     | 20     | -      |
| T 09365    | T 13328    | T 14649    | 42         | 176.5 | 169.95 | 20     | 20     | 25     |
| T 13262    | T 13329    | T 14650    | 43         | 180.5 | 173.99 | 20     | 20     | 25     |

| B1  | B2 | B3   | r3 | c   | b1 |
|-----|----|------|----|-----|----|
| 7.2 | 21 | 34.9 | 13 | 1.3 | 7  |

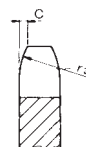
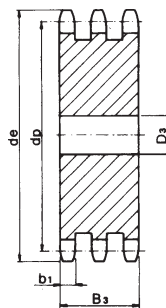
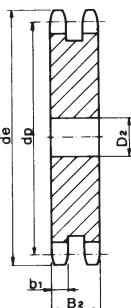
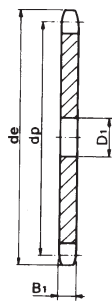
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 1/2" x 5/16" (08B -1 -2 -3)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo | z          |       |        | D1     | D2     | D3     |
| T 13263    | T 13330    | T 14651    | 44         | 184.6 | 178.03 | 20     | 20     | 25     |
| T 13264    | T 09005    | T 14652    | 45         | 188.6 | 182.07 | 20     | 20     | 25     |
| T 13265    | T 13331    | T 14653    | 46         | 192.6 | 186.10 | 20     | 20     | 25     |
| T 13266    | -          | T 14654    | 47         | 196.7 | 190.14 | 20     | -      | 25     |
| T 13267    | T 13333    | T 14655    | 48         | 200.7 | 194.18 | 20     | 20     | 25     |
| T 13268    | T 13334    | T 14656    | 49         | 204.8 | 198.22 | 20     | 20     | 25     |
| T 13269    | T 13335    | T 14657    | 50         | 208.8 | 202.26 | 20     | 20     | 25     |
| T 13270    | T 13336    | -          | 51         | 212.8 | 206.30 | 20     | 25     | -      |
| T 13271    | T 09010    | T 14659    | 52         | 216.9 | 210.34 | 20     | 25     | 25     |
| T 13272    | T 13337    | T 14660    | 53         | 220.9 | 214.37 | 20     | 25     | 25     |
| T 13273    | T 09011    | T 14661    | 54         | 225.0 | 218.43 | 20     | 25     | 25     |
| T 13274    | T 13338    | T 14662    | 55         | 229.0 | 222.46 | 20     | 25     | 25     |
| T 13275    | T 13339    | T 14663    | 56         | 233.0 | 226.50 | 20     | 25     | 25     |
| T 13276    | T 13340    | T 14664    | 57         | 237.1 | 230.54 | 20     | 25     | 25     |
| T 13277    | T 13341    | -          | 58         | 241.1 | 234.58 | 20     | 25     | -      |
| T 13279    | T 13343    | T 14667    | 60         | 249.2 | 242.66 | 20     | 25     | 25     |
| T 13280    | T 13344    | T 14668    | 62         | 257.3 | 250.75 | 25     | 25     | 25     |
| T 13281    | T 13345    | -          | 64         | 265.4 | 258.82 | 25     | 25     | -      |
| T 13282    | T 13346    | T 14670    | 65         | 269.4 | 262.86 | 25     | 25     | 25     |
| T 13283    | -          | -          | 66         | 273.4 | 266.90 | 25     | -      | -      |
| T 13284    | T 13348    | T 14672    | 68         | 281.5 | 274.99 | 25     | 25     | 25     |
| T 13285    | T 13349    | T 14673    | 70         | 289.6 | 283.07 | 25     | 25     | 25     |
| T 13286    | T 13351    | T 14674    | 72         | 297.7 | 291.16 | 25     | 25     | 25     |
| T 13287    | T 13352    | T 14675    | 75         | 309.8 | 303.27 | 25     | 25     | 25     |
| T 13288    | T 13353    | T 14676    | 76         | 313.9 | 307.33 | 25     | 25     | 25     |
| T 13289    | -          | -          | 78         | 321.9 | 315.40 | 25     | -      | 25     |
| T 13290    | T 13355    | T 14678    | 80         | 330.0 | 323.48 | 25     | 25     | 25     |
| T 13291    | T 13356    | T 14679    | 85         | 350.2 | 343.69 | 25     | 25     | 25     |
| T 13292    | T 13357    | T 14680    | 90         | 370.4 | 363.90 | 25     | 25     | 25     |
| T 13293    | T 13358    | T 14681    | 95         | 390.7 | 384.11 | 25     | 25     | 25     |
| T 13294    | T 13359    | T 14682    | 100        | 410.9 | 404.31 | 25     | 25     | 25     |
| T 65047    | T 65049    | -          | 110        | 451.3 | 444.74 | 25     | 25     | 25     |
| T 13295    | T 13360    | T 14683    | 114        | 467.4 | 460.90 | 25     | 25     | 25     |
| T 65048    | T 65050    | -          | 120        | 491.7 | 485.16 | 25     | 25     | -      |
| T 13296    | T 12185    | T 14684    | 125        | 511.0 | 505.37 | 25     | 25     | 25     |

| B1  | B2 | B3   | r3 | c   | b1 |
|-----|----|------|----|-----|----|
| 7.2 | 21 | 34.9 | 13 | 1.3 | 7  |

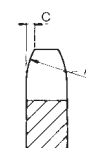
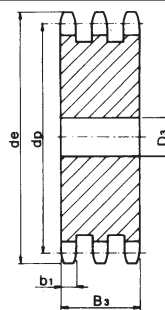
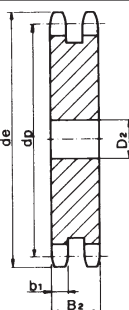
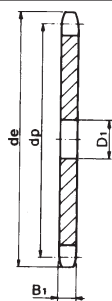
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 5/8" x 3/8" (10B -1 -2 -3)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo | z          |       |        | D1     | D2     | D3     |
| T 13361    | T 14685    | T 14756    | 8          | 48.4  | 41.48  | 10     | 10     | 12     |
| T 13362    | T 14686    | T 14757    | 9          | 53.3  | 46.42  | 10     | 10     | 12     |
| T 10701    | -          | -          | 10         | 58.3  | 51.37  | 10     | -      | -      |
| T 13363    | T 14688    | -          | 11         | 63.2  | 56.34  | 10     | 10     | -      |
| T 08542    | T 14689    | -          | 12         | 68.2  | 61.34  | 10     | 10     | -      |
| T 13364    | T 14690    | T 14761    | 13         | 73.2  | 66.32  | 10     | 10     | 12     |
| T 13365    | T 14691    | T 14762    | 14         | 78.2  | 71.34  | 12     | 10     | 12     |
| T 08543    | T 14692    | T 14763    | 15         | 83.2  | 76.36  | 12     | 12     | 12     |
| T 09355    | T 14693    | T 14764    | 16         | 88.3  | 81.37  | 12     | 12     | 16     |
| T 08544    | T 14694    | T 14765    | 17         | 93.3  | 86.39  | 12     | 12     | 16     |
| T 13366    | T 14695    | T 14766    | 18         | 98.3  | 91.42  | 12     | 12     | 16     |
| T 08545    | T 14696    | T 14767    | 19         | 103.3 | 96.45  | 12     | 12     | 16     |
| T 13367    | T 14697    | T 14768    | 20         | 108.4 | 101.49 | 12     | 12     | 16     |
| T 13368    | T 18425    | T 14769    | 21         | 113.4 | 106.52 | 12     | 16     | 16     |
| T 08546    | T 14699    | T 14770    | 22         | 118.4 | 111.55 | 12     | 16     | 16     |
| T 13369    | T 14700    | T 14771    | 23         | 123.5 | 116.58 | 12     | 16     | 16     |
| T 13370    | T 14701    | T 14772    | 24         | 128.5 | 121.62 | 12     | 16     | 16     |
| T 13371    | T 14702    | T 14773    | 25         | 133.6 | 126.66 | 12     | 16     | 16     |
| T 13372    | T 14703    | T 14774    | 26         | 138.6 | 131.70 | 16     | 20     | 20     |
| T 13373    | T 14704    | T 14775    | 27         | 143.6 | 136.75 | 16     | 20     | 20     |
| T 08547    | T 14705    | T 14776    | 28         | 148.7 | 141.78 | 16     | 20     | 20     |
| T 13374    | T 14706    | T 14777    | 29         | 153.7 | 146.83 | 16     | 20     | 20     |
| T 13375    | T 14707    | T 14778    | 30         | 158.8 | 151.87 | 16     | 20     | 20     |
| T 13376    | T 14708    | -          | 31         | 163.8 | 156.92 | 16     | 20     | -      |
| T 13377    | T 14709    | T 14780    | 32         | 168.9 | 161.95 | 16     | 20     | 20     |
| T 11267    | T 14710    | T 14781    | 33         | 173.9 | 167.00 | 16     | 20     | 20     |
| T 13378    | T 14711    | T 14782    | 34         | 178.9 | 172.05 | 16     | 20     | 20     |
| T 11268    | T 14712    | T 14783    | 35         | 184.0 | 177.10 | 16     | 20     | 20     |
| T 13379    | T 14713    | T 14784    | 36         | 189.0 | 182.15 | 20     | 20     | 25     |
| T 13380    | T 14714    | T 14785    | 37         | 194.1 | 187.20 | 20     | 20     | 25     |
| T 13381    | T 14715    | T 14786    | 38         | 199.1 | 192.24 | 20     | 20     | 25     |
| T 13382    | T 14716    | T 14787    | 39         | 204.2 | 197.29 | 20     | 20     | 25     |
| T 13383    | T 14717    | T 14788    | 40         | 209.2 | 202.34 | 20     | 20     | 25     |
| T 13384    | -          | T 14789    | 41         | 215.8 | 207.39 | 20     | -      | 25     |
| T 13385    | T 14719    | T 14790    | 42         | 220.8 | 212.44 | 20     | 25     | 25     |
| T 13386    | T 14720    | -          | 43         | 225.9 | 217.49 | 20     | 25     | -      |

| B1  | B2   | B3   | r3 | c   | b1 | h        |
|-----|------|------|----|-----|----|----------|
| 9.1 | 25.5 | 42.1 | 16 | 1.6 | 9  | z≥114=10 |

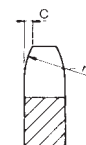
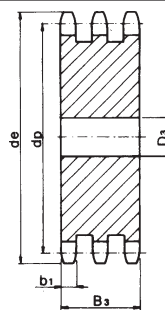
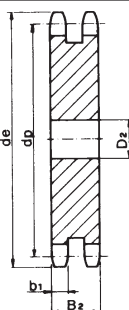
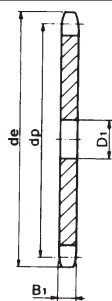
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 5/8" x 3/8" (10B -1 -2 -3)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|-----------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | D1     | D2     | D3     |
| T 13387    | T 14721    | T 14792    | 44              | 230.9 | 222.53 | 20     | 25     | 25     |
| T 13388    | T 14722    | T 14793    | 45              | 236.0 | 227.58 | 20     | 25     | 25     |
| T 13389    | T 14723    | T 14794    | 46              | 241.0 | 232.63 | 20     | 25     | 25     |
| T 13390    | T 14724    | -          | 47              | 246.1 | 237.68 | 20     | 25     | 25     |
| T 13391    | T 14725    | T 14796    | 48              | 251.1 | 242.73 | 20     | 25     | 25     |
| T 13392    | -          | -          | 49              | 256.2 | 247.78 | 20     | -      | -      |
| T 13393    | T 14727    | T 14798    | 50              | 261.2 | 252.82 | 20     | 25     | 25     |
| T 13394    | -          | -          | 51              | 266.3 | 257.87 | 20     | -      | -      |
| T 13395    | T 14729    | T 14800    | 52              | 271.3 | 262.92 | 20     | 25     | 25     |
| T 13396    | T 14730    | -          | 53              | 276.4 | 267.97 | 20     | 25     | -      |
| T 13397    | T 14731    | -          | 54              | 281.4 | 273.03 | 20     | 25     | -      |
| T 13398    | T 14732    | T 14803    | 55              | 286.5 | 278.08 | 20     | 25     | 25     |
| T 13399    | T 14733    | -          | 56              | 291.5 | 283.13 | 25     | 25     | -      |
| T 13400    | T 14734    | T 14805    | 57              | 296.6 | 288.18 | 25     | 25     | 25     |
| T 13401    | T 14735    | -          | 58              | 301.6 | 293.23 | 25     | 25     | -      |
| T 13403    | T 14737    | T 14808    | 60              | 311.7 | 303.32 | 25     | 25     | 25     |
| T 13404    | T 14738    | -          | 62              | 321.8 | 313.43 | 25     | 25     | -      |
| T 13406    | -          | T 14811    | 64              | 331.9 | 323.53 | 25     | -      | 30     |
| T 13407    | T 14741    | T 14812    | 65              | 337.0 | 328.58 | 25     | 25     | 30     |
| -          | T 14742    | -          | 66              | 342.0 | 333.63 | -      | 25     | -      |
| T 13409    | -          | -          | 68              | 352.1 | 343.74 | 25     | -      | -      |
| T 13410    | T 14744    | T 14815    | 70              | 362.2 | 353.84 | 25     | 25     | 30     |
| T 13411    | T 14745    | -          | 72              | 372.3 | 363.95 | 25     | 25     | -      |
| T 13412    | T 14746    | T 14817    | 75              | 387.5 | 379.09 | 25     | 25     | 30     |
| T 13413    | T 14747    | T 14818    | 76              | 392.5 | 384.16 | 25     | 25     | 30     |
| T 13414    | -          | -          | 78              | 402.6 | 394.25 | 25     | -      | -      |
| T 13415    | T 14749    | T 14820    | 80              | 412.7 | 404.35 | 25     | 25     | 30     |
| T 13416    | T 14750    | -          | 85              | 438.0 | 429.62 | 30     | 30     | -      |
| T 13417    | T 14751    | T 14822    | 90              | 463.3 | 454.88 | 30     | 30     | 30     |
| T 13418    | T 14752    | T 14823    | 95              | 488.5 | 480.14 | 30     | 30     | 30     |
| T 13419    | T 14753    | -          | 100             | 513.8 | 505.40 | 30     | 30     | -      |
| T 65053    | -          | -          | 110             | 564.3 | 555.92 | 30     | -      | -      |
| T 13420    | T 14754    | T 14825    | 114             | 584.5 | 576.13 | 30     | 30     | 30     |
| T 65054    | T 65055    | -          | 120             | 614.8 | 606.44 | 30     | 30     | -      |
| T 13421    | T 14755    | T 14826    | 125             | 640.1 | 631.71 | 30     | 30     | 30     |

| B1  | B2   | B3   | r3 | c   | b1 | h        |
|-----|------|------|----|-----|----|----------|
| 9.1 | 25.5 | 42.1 | 16 | 1.6 | 9  | z≥114=10 |

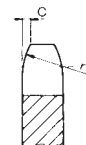
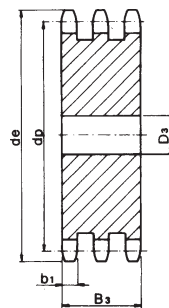
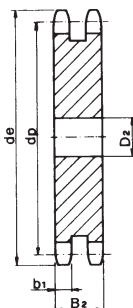
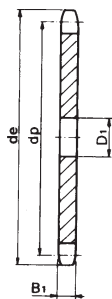
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 3/4" x 7/16" (12B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

Materiál

**Ocel C 43**



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|-----------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | D1     | D2     | D3     |
| T 13422    | T 13483    | -          | 8               | 58.0  | 49.78  | 10     | 12     | -      |
| T 13423    | -          | T 14828    | 9               | 63.9  | 55.70  | 10     | -      | 12     |
| T 08635    | -          | -          | 10              | 69.8  | 61.64  | 10     | -      | -      |
| T 13424    | T 13486    | T 14830    | 11              | 75.8  | 67.61  | 12     | 12     | 16     |
| T 08636    | T 13487    | T 14831    | 12              | 81.8  | 73.50  | 14     | 14     | 16     |
| T 13425    | T 13488    | T 14832    | 13              | 87.8  | 79.59  | 14     | 14     | 16     |
| T 13426    | T 13489    | T 14833    | 14              | 93.8  | 85.61  | 14     | 16     | 16     |
| T 08637    | T 13490    | T 14834    | 15              | 99.8  | 91.63  | 14     | 16     | 16     |
| T 13427    | T 13491    | T 14835    | 16              | 105.8 | 97.65  | 14     | 16     | 20     |
| T 08638    | T 13492    | T 14836    | 17              | 111.9 | 103.67 | 14     | 16     | 20     |
| T 13428    | T 13493    | T 14837    | 18              | 117.9 | 109.71 | 14     | 16     | 20     |
| T 08639    | T 13494    | T 14838    | 19              | 123.9 | 115.75 | 14     | 16     | 20     |
| T 13429    | T 11734    | T 14839    | 20              | 130.0 | 121.78 | 14     | 16     | 20     |
| T 13430    | T 18426    | T 14840    | 21              | 136.0 | 127.82 | 16     | 20     | 20     |
| T 08640    | T 13496    | T 14841    | 22              | 142.0 | 133.86 | 16     | 20     | 20     |
| T 13431    | T 13497    | T 14842    | 23              | 148.1 | 139.90 | 16     | 20     | 20     |
| T 08641    | T 13498    | T 14843    | 24              | 154.1 | 145.94 | 16     | 20     | 20     |
| T 13433    | T 13499    | T 14844    | 25              | 160.2 | 152.00 | 16     | 20     | 20     |
| T 13434    | T 13500    | T 14845    | 26              | 166.2 | 158.04 | 16     | 20     | 20     |
| T 13435    | T 13501    | T 14846    | 27              | 172.3 | 164.09 | 16     | 20     | 20     |
| T 13436    | T 13502    | T 14847    | 28              | 178.3 | 170.13 | 16     | 20     | 20     |
| T 13437    | T 13503    | T 14848    | 29              | 184.4 | 176.19 | 16     | 20     | 20     |
| T 13438    | T 13504    | T 14849    | 30              | 190.4 | 182.25 | 16     | 20     | 20     |
| T 08642    | T 13505    | T 14850    | 31              | 196.5 | 188.31 | 20     | 20     | 25     |
| T 13439    | T 13506    | T 14851    | 32              | 202.5 | 194.35 | 20     | 20     | 25     |
| T 13440    | T 13507    | T 14852    | 33              | 208.6 | 200.40 | 20     | 20     | 25     |
| T 13441    | T 13508    | T 14853    | 34              | 214.6 | 206.46 | 20     | 20     | 25     |
| T 13442    | T 13509    | T 14854    | 35              | 220.7 | 212.52 | 20     | 20     | 25     |
| T 13443    | T 13510    | T 14855    | 36              | 226.8 | 218.58 | 20     | 25     | 25     |
| T 13444    | T 13511    | T 14856    | 37              | 232.8 | 224.64 | 20     | 25     | 25     |
| T 13445    | T 13512    | T 14857    | 38              | 238.9 | 230.69 | 20     | 25     | 25     |
| T 13446    | T 13513    | T 14858    | 39              | 244.9 | 236.75 | 20     | 25     | 25     |
| T 13447    | T 13514    | T 14859    | 40              | 251.0 | 242.81 | 20     | 25     | 25     |
| T 13448    | T 13515    | -          | 41              | 258.9 | 248.87 | 25     | 25     | -      |
| T 13449    | T 13516    | T 14861    | 42              | 265.0 | 254.93 | 25     | 25     | 25     |
| T 13450    | T 13517    | T 14862    | 43              | 271.1 | 260.98 | 25     | 25     | 25     |

| B1   | B2   | B3   | r3 | c | b1   |
|------|------|------|----|---|------|
| 11.1 | 30.3 | 49.8 | 19 | 2 | 10.8 |

Rozměry uvedeny v mm.

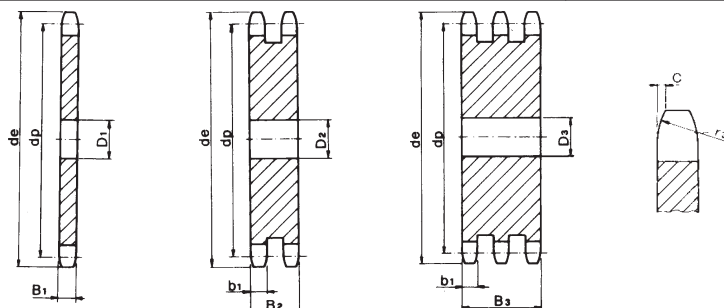




# **Řetězová kola bez náboje 3/4" x 7/16" (12B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**Ocel C 43**



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|-----------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | D1     | D2     | D3     |
| T 13451    | T 13518    | T 14863    | 44              | 277.1 | 267.03 | 25     | 25     | 25     |
| T 13452    | T 13519    | T 14864    | 45              | 283.2 | 273.10 | 25     | 25     | 25     |
| T 13453    | T 13520    | -          | 46              | 289.2 | 279.16 | 25     | 25     | -      |
| T 13454    | T 13521    | T 14866    | 47              | 295.3 | 285.21 | 25     | 25     | 25     |
| T 13455    | T 13522    | T 14867    | 48              | 301.4 | 291.27 | 25     | 25     | 25     |
| T 13456    | -          | -          | 49              | 307.4 | 297.33 | 25     | -      | -      |
| T 13457    | T 13524    | T 14869    | 50              | 313.5 | 303.39 | 25     | 25     | 25     |
| T 13458    | -          | -          | 51              | 319.5 | 309.45 | 25     | -      | -      |
| T 13459    | T 13526    | T 14871    | 52              | 325.6 | 315.50 | 25     | 25     | 25     |
| T 13460    | -          | -          | 53              | 331.6 | 321.56 | 25     | -      | -      |
| T 13461    | T 13528    | T 14873    | 54              | 337.7 | 327.64 | 25     | 25     | 25     |
| T 13462    | T 13529    | T 14874    | 55              | 343.8 | 333.70 | 25     | 25     | 25     |
| T 13463    | T 13530    | -          | 56              | 349.8 | 339.75 | 25     | 25     | -      |
| T 13464    | T 13531    | T 14876    | 57              | 355.9 | 345.81 | 25     | 25     | 30     |
| T 13465    | T 13532    | -          | 58              | 362.0 | 351.87 | 25     | 25     | 30     |
| T 13467    | T 13534    | T 14879    | 60              | 374.1 | 363.99 | 25     | 25     | 30     |
| T 13468    | -          | -          | 62              | 386.2 | 376.12 | 25     | -      | -      |
| T 11223    | T 13536    | -          | 64              | 398.3 | 388.24 | 25     | 30     | -      |
| T 13469    | T 13537    | T 14882    | 65              | 404.4 | 394.29 | 25     | 30     | 30     |
| -          | -          | -          | 66              | 410.1 | 400.35 | -      | -      | 30     |
| T 13471    | -          | -          | 68              | 422.6 | 412.49 | 30     | -      | -      |
| T 13472    | T 13540    | T 14885    | 70              | 434.7 | 424.60 | 30     | 30     | 30     |
| T 13473    | T 13541    | T 14886    | 72              | 446.8 | 436.74 | 30     | 30     | 30     |
| T 13474    | T 13542    | -          | 75              | 465.0 | 454.91 | 30     | 30     | -      |
| T 13475    | T 13543    | T 14888    | 76              | 471.1 | 460.99 | 30     | 30     | 30     |
| T 65056    | -          | -          | 78              | 483.2 | 473.10 | 30     | -      | -      |
| T 13476    | T 13544    | T 14889    | 80              | 495.3 | 485.22 | 30     | 30     | 30     |
| T 13477    | T 13545    | T 14890    | 85              | 525.6 | 515.55 | 30     | 30     | 30     |
| T 13478    | T 13546    | T 14891    | 90              | 555.9 | 545.86 | 30     | 30     | 30     |
| T 13479    | T 13547    | T 14892    | 95              | 586.2 | 576.17 | 30     | 30     | 30     |
| T 13480    | T 13548    | T 14893    | 100             | 616.6 | 606.47 | 30     | 30     | 30     |
| T 65057    | -          | -          | 110             | 677.2 | 667.11 | 30     | -      | -      |
| T 13481    | T 13549    | T 14894    | 114             | 701.4 | 691.36 | 30     | 30     | 30     |
| T 65058    | -          | T 65059    | 120             | 737.8 | 727.74 | 30     | -      | 30     |
| T 13482    | T 13550    | T 14895    | 125             | 768.1 | 758.05 | 30     | 30     | 30     |

| B1   | B2   | B3   | r3 | c | b1   |
|------|------|------|----|---|------|
| 11.1 | 30.3 | 49.8 | 19 | 2 | 10.8 |

Rozměry uvedeny v mm.

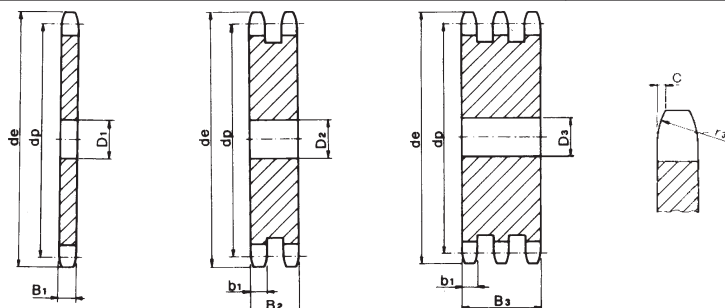




# **Řetězová kola bez náboje 1"x 17.02 mm (16B -1 -2 -3)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|-----------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | D1     | D2     | D3     |
| T 14896    | T 14963    | T 15031    | 8               | 77.9  | 66.37  | 16     | 16     | 16     |
| T 14897    | T 14964    | T 15032    | 9               | 85.8  | 74.27  | 16     | 16     | 16     |
| T 14898    | T 14965    | T 15033    | 10              | 93.8  | 82.19  | 16     | 16     | 16     |
| T 14899    | T 14966    | T 15034    | 11              | 101.7 | 90.14  | 16     | 20     | 20     |
| T 14900    | T 14967    | T 15035    | 12              | 109.7 | 98.14  | 16     | 20     | 20     |
| T 14901    | T 14968    | T 15036    | 13              | 117.7 | 106.12 | 16     | 20     | 20     |
| T 14902    | T 14969    | T 15037    | 14              | 125.7 | 114.15 | 16     | 20     | 20     |
| T 14903    | T 14970    | T 15038    | 15              | 133.7 | 122.17 | 16     | 20     | 20     |
| T 14904    | T 14971    | T 15039    | 16              | 141.8 | 130.20 | 20     | 20     | 25     |
| T 14905    | T 14972    | T 15040    | 17              | 149.8 | 138.22 | 20     | 20     | 25     |
| T 14906    | T 14973    | T 15041    | 18              | 157.8 | 146.28 | 20     | 20     | 25     |
| T 14907    | T 14974    | T 15042    | 19              | 165.9 | 154.33 | 20     | 20     | 25     |
| T 14908    | T 14975    | T 15043    | 20              | 173.9 | 162.38 | 20     | 20     | 25     |
| T 14909    | T 18427    | T 15044    | 21              | 182.0 | 170.43 | 20     | 25     | 25     |
| T 14910    | T 14977    | T 15045    | 22              | 190.1 | 178.48 | 20     | 25     | 25     |
| T 14911    | T 14978    | T 15046    | 23              | 198.1 | 186.53 | 20     | 25     | 25     |
| T 14912    | T 14979    | T 15047    | 24              | 206.2 | 194.59 | 20     | 25     | 25     |
| T 14913    | T 14980    | T 15048    | 25              | 214.2 | 202.66 | 20     | 25     | 25     |
| T 14914    | T 14981    | T 15049    | 26              | 222.3 | 210.72 | 20     | 25     | 30     |
| T 14915    | T 14982    | T 15050    | 27              | 230.4 | 218.79 | 20     | 25     | 30     |
| T 14916    | T 14983    | T 15051    | 28              | 238.4 | 226.85 | 20     | 25     | 30     |
| T 14917    | T 14984    | T 15052    | 29              | 246.5 | 234.92 | 20     | 25     | 30     |
| T 14918    | T 14985    | T 15053    | 30              | 254.6 | 243.00 | 20     | 25     | 30     |
| T 14919    | T 14986    | T 15054    | 31              | 262.6 | 251.08 | 25     | 25     | 30     |
| T 14920    | T 14987    | T 15055    | 32              | 270.7 | 259.13 | 25     | 25     | 30     |
| T 14921    | T 14988    | T 15056    | 33              | 278.8 | 267.21 | 25     | 25     | 30     |
| T 14922    | T 14989    | T 15057    | 34              | 286.9 | 275.28 | 25     | 25     | 30     |
| T 14923    | T 14990    | T 15058    | 35              | 294.9 | 283.36 | 25     | 25     | 30     |
| T 14924    | T 14991    | T 15059    | 36              | 303.0 | 291.44 | 25     | 25     | 30     |
| T 14925    | T 14992    | -          | 37              | 311.1 | 299.51 | 25     | 25     | -      |
| T 14926    | T 14993    | T 15061    | 38              | 319.2 | 307.59 | 25     | 25     | 30     |
| T 14927    | T 14994    | -          | 39              | 327.2 | 315.67 | 25     | 25     | -      |
| T 14928    | T 14995    | T 15063    | 40              | 335.3 | 323.73 | 25     | 25     | 30     |
| T 14929    | -          | -          | 41              | 345.6 | 331.82 | 25     | -      | -      |
| T 14930    | T 14997    | T 15065    | 42              | 353.7 | 339.90 | 25     | 25     | 30     |

| B1   | B2   | B3   | r3 | c   | b1   |
|------|------|------|----|-----|------|
| 16.2 | 47.7 | 79.6 | 26 | 2.5 | 15.8 |

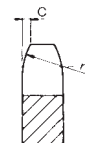
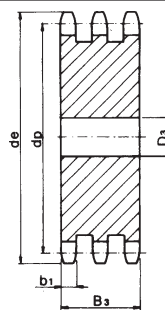
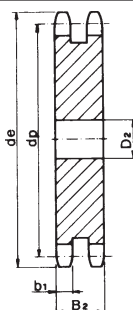
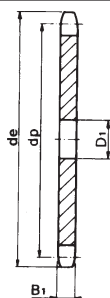
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 1"x 17.02 mm (16B -1 -2 -3)** pro válečkové řetězy DIN 8187/ ISO R606

Materiál

Ocel C 43



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de     | dp      | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|-----------------|--------|---------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |        |         | D1     | D2     | D3     |
| T 14931    | T 14998    | -          | 43              | 361.7  | 347.98  | 25     | 25     | -      |
| T 14932    | T 14999    | T 15067    | 44              | 369.8  | 356.06  | 25     | 25     | 30     |
| T 14933    | T 15000    | T 15068    | 45              | 377.9  | 364.13  | 25     | 25     | 30     |
| T 14934    | T 15002    | -          | 46              | 386.0  | 372.21  | 25     | 25     | 30     |
| T 14935    | -          | -          | 47              | 394.1  | 380.29  | 25     | -      | -      |
| T 14936    | T 15004    | T 15071    | 48              | 402.1  | 388.36  | 25     | 25     | 30     |
| T 14937    | -          | -          | 49              | 410.2  | 396.44  | 25     | -      | -      |
| T 14938    | T 15006    | T 15073    | 50              | 418.3  | 404.52  | 25     | 25     | 30     |
| T 14939    | -          | -          | 51              | 426.4  | 412.60  | 30     | -      | -      |
| T 14940    | T 15008    | T 15075    | 52              | 434.5  | 420.67  | 30     | 30     | 40     |
| T 14941    | -          | -          | 53              | 442.5  | 428.75  | 30     | -      | -      |
| T 14942    | -          | -          | 54              | 450.6  | 436.85  | 30     | -      | -      |
| T 14943    | T 15011    | T 15078    | 55              | 458.7  | 444.93  | 30     | 30     | 40     |
| T 14944    | T 15012    | -          | 56              | 466.8  | 453.01  | 30     | 40     | 40     |
| T 14945    | T 15013    | T 15080    | 57              | 474.9  | 461.07  | 30     | 40     | 40     |
| T 14946    | -          | -          | 58              | 482.9  | 469.16  | 30     | -      | -      |
| T 14948    | T 15016    | T 15083    | 60              | 499.1  | 485.32  | 30     | 40     | 40     |
| T 14949    | T 15017    | -          | 62              | 515.3  | 501.50  | 30     | 40     | -      |
| T 14950    | -          | -          | 64              | 531.4  | 517.65  | 30     | -      | -      |
| T 14951    | T 15019    | T 15086    | 65              | 539.5  | 525.73  | 30     | 40     | 40     |
| T 14954    | T 15022    | -          | 68              | 563.8  | 549.98  | 30     | 40     | -      |
| T 14955    | T 15023    | T 15090    | 70              | 579.9  | 566.14  | 30     | 40     | 40     |
| T 14956    | T 15024    | T 15091    | 72              | 596.1  | 582.32  | 30     | 40     | 40     |
| T 14957    | T 15025    | -          | 75              | 620.3  | 606.55  | 30     | 40     | -      |
| T 14958    | T 15026    | T 15093    | 76              | 628.4  | 614.65  | 30     | 40     | 40     |
| T 65060    | -          | -          | 78              | 644.6  | 630.80  | 30     | -      | -      |
| T 14959    | T 15027    | T 15094    | 80              | 660.7  | 646.96  | 30     | 40     | 40     |
| T 65061    | T 65066    | T 65069    | 85              | 701.2  | 687.40  | 30     | 40     | 40     |
| T 65062    | T 65067    | T 65070    | 90              | 741.6  | 727.82  | 30     | 40     | 40     |
| T 14960    | T 15028    | T 15095    | 95              | 782.0  | 768.22  | 30     | 40     | 40     |
| T 65063    | T 65068    | -          | 100             | 822.4  | 808.63  | 30     | 40     | -      |
| T 65064    | -          | -          | 110             | 903.3  | 889.48  | 30     | -      | -      |
| T 14961    | T 15029    | T 15096    | 114             | 935.6  | 921.82  | 30     | 40     | 40     |
| T 65065    | -          | -          | 120             | 984.1  | 970.33  | 30     | -      | -      |
| T 14962    | T 15030    | T 15097    | 125             | 1024.5 | 1010.73 | 30     | 40     | 40     |

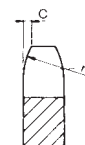
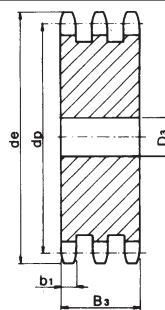
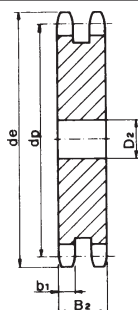
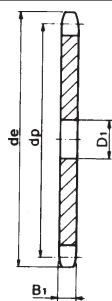
| B1   | B2   | B3   | r3 | c   | b1   |
|------|------|------|----|-----|------|
| 16.2 | 47.7 | 79.6 | 26 | 2.5 | 15.8 |

Rozměry uvedeny v mm.

# **Řetězová kola bez náboje 1 1/4" x 3/4" (20B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**Ocel C 43**



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|-----------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |       |        | D1     | D2     | D3     |
| T 13551    | T 15098    | T 15168    | 8               | 96.0  | 82.96  | 16     | 20     | 20     |
| T 13552    | T 15099    | T 15169    | 9               | 106.5 | 92.84  | 16     | 20     | 20     |
| T 13553    | T 15100    | T 15170    | 10              | 117.0 | 102.74 | 16     | 20     | 20     |
| T 13554    | T 15101    | T 15171    | 11              | 127.0 | 112.68 | 20     | 20     | 25     |
| T 08648    | T 15102    | T 15172    | 12              | 137.0 | 122.68 | 20     | 20     | 25     |
| T 13555    | T 15103    | T 15173    | 13              | 147.5 | 132.65 | 20     | 20     | 25     |
| T 13556    | T 15104    | T 15174    | 14              | 157.6 | 142.68 | 20     | 20     | 25     |
| T 13557    | T 15105    | T 15175    | 15              | 167.7 | 152.72 | 20     | 20     | 25     |
| T 13558    | T 15106    | T 15176    | 16              | 177.7 | 162.75 | 20     | 30     | 30     |
| T 13559    | T 15107    | T 15177    | 17              | 187.7 | 172.78 | 20     | 30     | 30     |
| T 13560    | T 15108    | T 15178    | 18              | 197.8 | 182.85 | 20     | 30     | 30     |
| T 13561    | T 15109    | T 15179    | 19              | 207.9 | 192.91 | 20     | 30     | 30     |
| T 13562    | T 15110    | T 15180    | 20              | 217.9 | 202.98 | 20     | 30     | 30     |
| T 13563    | -          | T 15181    | 21              | 228.0 | 213.04 | 25     | 30     | 30     |
| T 08649    | T 15112    | T 15182    | 22              | 238.1 | 223.11 | 25     | 30     | 30     |
| T 13564    | T 15113    | T 15183    | 23              | 248.2 | 233.17 | 25     | 30     | 30     |
| T 13565    | T 15114    | T 15184    | 24              | 258.3 | 243.23 | 25     | 30     | 30     |
| T 13566    | T 15115    | T 15185    | 25              | 268.4 | 253.33 | 25     | 30     | 30     |
| T 13567    | T 15116    | T 15186    | 26              | 278.4 | 263.40 | 30     | 30     | 30     |
| T 13568    | T 15117    | T 15187    | 27              | 288.5 | 273.48 | 30     | 30     | 30     |
| T 13569    | T 15118    | T 15188    | 28              | 298.5 | 283.56 | 30     | 30     | 30     |
| T 13570    | T 15119    | -          | 29              | 308.6 | 293.65 | 30     | 30     | -      |
| T 13571    | T 15120    | T 15190    | 30              | 318.7 | 303.75 | 30     | 30     | 30     |
| T 13572    | T 15121    | -          | 31              | 328.8 | 313.85 | 30     | 30     | -      |
| T 13573    | T 15122    | T 15192    | 32              | 338.9 | 323.91 | 30     | 30     | 30     |
| T 13574    | -          | -          | 33              | 349.0 | 334.01 | 30     | -      | 30     |
| T 13575    | T 15124    | T 15194    | 34              | 359.1 | 344.10 | 30     | 30     | 30     |
| T 13576    | T 15125    | T 15195    | 35              | 369.2 | 354.20 | 30     | 30     | 30     |
| T 13577    | T 15126    | T 15196    | 36              | 379.2 | 364.30 | 30     | 30     | 30     |
| T 13578    | -          | -          | 37              | 389.3 | 374.39 | 30     | -      | -      |

| B1   | B2   | B3 | r3 | c   | b1   |
|------|------|----|----|-----|------|
| 18.5 | 54.6 | 91 | 32 | 3.5 | 18.2 |

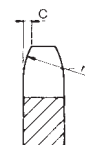
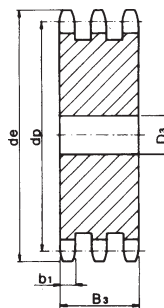
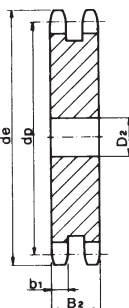
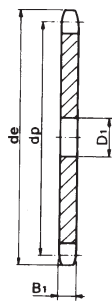
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 1 1/4" x 3/4" (20B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**Ocel C 43**



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de     | dp      | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|-----------------|--------|---------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |        |         | D1     | D2     | D3     |
| T 13579    | T 15128    | T 15198    | 38              | 399.4  | 384.49  | 30     | 30     | 30     |
| T 13580    | -          | -          | 39              | 409.5  | 394.59  | 30     | -      | -      |
| T 13581    | T 15130    | T 15200    | 40              | 419.6  | 404.66  | 30     | 30     | 30     |
| T 13582    | -          | -          | 41              | 430.7  | 414.78  | 30     | -      | -      |
| T 13583    | T 15132    | -          | 42              | 440.8  | 424.88  | 30     | 30     | -      |
| T 13584    | -          | -          | 43              | 450.9  | 434.97  | 30     | -      | -      |
| T 13585    | -          | -          | 44              | 461.0  | 445.07  | 30     | -      | -      |
| T 13586    | T 15139    | T 15205    | 45              | 471.1  | 455.17  | 30     | 30     | 40     |
| T 13587    | T 15140    | -          | 46              | 481.2  | 465.26  | 30     | 30     | -      |
| T 13589    | T 15142    | -          | 48              | 501.4  | 485.46  | 30     | 30     | -      |
| T 13591    | T 15144    | T 15210    | 50              | 521.6  | 505.65  | 30     | 30     | 40     |
| T 13593    | T 15146    | -          | 52              | 541.8  | 525.84  | 30     | 40     | -      |
| T 13595    | -          | -          | 54              | 562.0  | 546.07  | 30     | -      | -      |
| T 13596    | -          | T 15215    | 55              | 572.1  | 556.16  | 30     | -      | 40     |
| T 13597    | -          | -          | 56              | 582.2  | 566.26  | 30     | -      | -      |
| T 13598    | T 15151    | T 15217    | 57              | 592.3  | 576.36  | 30     | 40     | 40     |
| T 13599    | -          | -          | 58              | 602.4  | 586.45  | 30     | -      | -      |
| T 13601    | T 15154    | T 15221    | 60              | 622.6  | 606.65  | 30     | 40     | 40     |
| T 13603    | -          | -          | 64              | 663.0  | 647.06  | 30     | -      | -      |
| T 13604    | T 15157    | T 15224    | 65              | 673.1  | 657.16  | 30     | 40     | 40     |
| T 13607    | T 15160    | T 15227    | 70              | 723.6  | 707.67  | 30     | 40     | 40     |
| T 13609    | -          | -          | 75              | 774.2  | 758.19  | 30     | -      | -      |
| T 13610    | T 15163    | T 15229    | 76              | 784.3  | 768.32  | 30     | 40     | 40     |
| T 13611    | T 15164    | -          | 80              | 824.7  | 808.72  | 30     | 40     | -      |
| T 65071    | -          | -          | 85              | 875.2  | 859.25  | 30     | -      | -      |
| T 65072    | -          | -          | 90              | 925.7  | 909.76  | 30     | -      | -      |
| T 13612    | T 15165    | -          | 95              | 976.2  | 960.28  | 30     | 40     | -      |
| T 29388    | -          | -          | 100             | 1026.7 | 1010.79 | 40     | -      | -      |

| B1   | B2   | B3 | r3 | c   | b1   |
|------|------|----|----|-----|------|
| 18.5 | 54.6 | 91 | 32 | 3.5 | 18.2 |

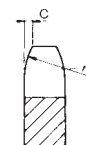
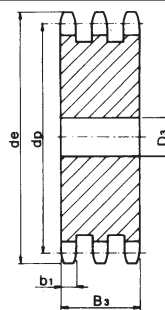
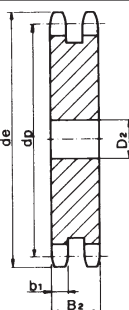
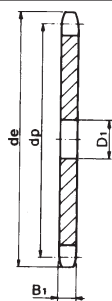
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 1 1/2" x 1" (24B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**Ocel C 43**



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů | de    | dp     | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|------------|-------|--------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo | z          |       |        | D1     | D2     | D3     |
| T 15234    | T 15298    | T 15385    | 8          | 113.0 | 99.55  | 20     | 25     | 25     |
| T 15235    | T 15299    | T 15386    | 9          | 125.0 | 111.40 | 20     | 25     | 25     |
| T 15236    | T 15300    | T 15387    | 10         | 137.0 | 123.29 | 20     | 25     | 25     |
| T 15237    | T 15301    | T 15388    | 11         | 149.0 | 135.21 | 25     | 25     | 30     |
| T 15238    | T 15302    | T 15389    | 12         | 161.0 | 147.22 | 25     | 25     | 30     |
| T 15239    | T 15303    | T 15390    | 13         | 173.0 | 159.18 | 25     | 25     | 30     |
| T 15240    | T 15304    | T 15391    | 14         | 185.0 | 171.22 | 25     | 25     | 30     |
| T 15241    | T 15305    | T 15392    | 15         | 197.0 | 183.26 | 25     | 25     | 30     |
| T 15242    | T 15306    | T 15393    | 16         | 209.0 | 195.30 | 25     | 30     | 30     |
| T 15243    | T 15307    | T 15394    | 17         | 221.0 | 207.34 | 25     | 30     | 30     |
| T 15244    | T 15330    | T 15395    | 18         | 233.0 | 219.42 | 25     | 30     | 30     |
| T 15245    | T 15331    | T 15396    | 19         | 245.5 | 231.49 | 25     | 30     | 30     |
| T 15246    | T 15332    | T 15397    | 20         | 257.5 | 243.57 | 25     | 30     | 30     |
| T 15247    | T 65076    | T 15398    | 21         | 270.5 | 255.65 | 30     | 30     | 40     |
| T 15248    | T 15334    | T 15399    | 22         | 282.5 | 267.73 | 30     | 30     | 40     |
| T 15249    | T 15335    | T 15400    | 23         | 294.5 | 279.80 | 30     | 30     | 40     |
| T 15250    | T 15336    | T 15401    | 24         | 307.0 | 291.88 | 30     | 30     | 40     |
| T 15251    | T 15337    | T 15402    | 25         | 319.0 | 304.00 | 30     | 30     | 40     |
| T 15252    | T 15338    | T 15403    | 26         | 331.0 | 316.08 | 30     | 30     | 40     |
| T 15253    | T 15339    | T 15404    | 27         | 343.0 | 328.19 | 30     | 30     | 40     |
| T 15254    | T 15340    | T 15405    | 28         | 355.0 | 340.27 | 30     | 30     | 40     |
| T 15255    | T 15341    | -          | 29         | 367.5 | 352.38 | 30     | 30     | -      |
| T 15256    | T 15342    | T 15407    | 30         | 379.5 | 364.50 | 30     | 30     | 40     |
| T 15257    | T 15343    | -          | 31         | 391.5 | 376.62 | 30     | 40     | -      |
| T 15258    | T 15344    | T 15409    | 32         | 403.5 | 388.69 | 30     | 40     | 40     |
| T 15259    | T 15345    | -          | 33         | 415.5 | 400.81 | 30     | 40     | -      |

| B1   | B2 | B3    | r3 | c | b1   |
|------|----|-------|----|---|------|
| 24.1 | 72 | 120.3 | 38 | 4 | 23.6 |

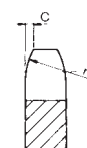
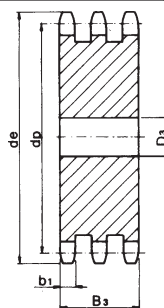
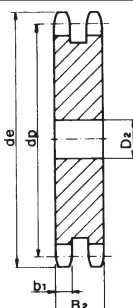
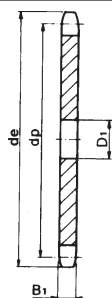
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 1 1/2" x 1" (24B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**Ocel C 43**



| 1-řadé     | 2-řadé     | 3-řadé     | Počet zubů<br>z | de     | dp      | 1-řadé | 2-řadé | 3-řadé |
|------------|------------|------------|-----------------|--------|---------|--------|--------|--------|
| Obj. číslo | Obj. číslo | Obj. číslo |                 |        |         | D1     | D2     | D3     |
| T 15260    | T 15346    | -          | 34              | 428.0  | 412.93  | 30     | 40     | -      |
| T 15261    | T 15347    | T 15412    | 35              | 440.0  | 425.04  | 30     | 40     | 40     |
| T 15262    | T 15348    | -          | 36              | 452.0  | 437.16  | 30     | 40     | -      |
| T 15263    | T 15349    | -          | 37              | 464.0  | 449.27  | 30     | 40     | -      |
| T 15264    | T 15350    | T 15415    | 38              | 476.5  | 461.39  | 30     | 40     | 40     |
| T 15266    | T 15352    | T 15417    | 40              | 501.5  | 485.62  | 30     | 40     | 40     |
| T 15267    | -          | -          | 41              | 513.5  | 497.74  | 30     | -      | -      |
| T 15268    | T 15354    | -          | 42              | 525.5  | 509.85  | 30     | 40     | -      |
| T 15271    | T 15357    | T 15422    | 45              | 562.0  | 546.20  | 30     | 40     | 40     |
| T 15272    | -          | -          | 46              | 574.0  | 558.32  | 30     | -      | -      |
| T 15274    | T 15360    | T 15425    | 48              | 598.5  | 582.55  | 30     | 40     | 40     |
| T 15276    | T 15362    | T 15427    | 50              | 622.5  | 606.78  | 30     | 40     | 40     |
| T 15278    | -          | -          | 52              | 647.0  | 631.01  | 30     | -      | -      |
| T 15280    | -          | -          | 54              | 671.0  | 655.25  | 30     | -      | -      |
| T 15281    | -          | -          | 55              | 683.5  | 667.40  | 30     | -      | -      |
| T 15282    | -          | -          | 56              | 695.5  | 679.50  | 30     | -      | -      |
| T 15283    | T 15369    | T 15434    | 57              | 707.5  | 691.63  | 30     | 40     | 40     |
| T 15286    | T 15372    | T 15437    | 60              | 745.0  | 727.97  | 30     | 40     | 40     |
| T 15287    | -          | -          | 62              | 769.0  | 752.24  | 40     | -      | -      |
| T 15289    | T 15375    | -          | 65              | 805.5  | 788.59  | 40     | 40     | -      |
| T 15292    | -          | -          | 70              | 866.0  | 849.21  | 40     | -      | -      |
| T 15295    | T 15382    | T 15446    | 76              | 939.0  | 921.98  | 40     | 40     | 40     |
| T 65077    | -          | -          | 80              | 987.5  | 970.44  | 40     | -      | -      |
| T 15296    | -          | -          | 85              | 1048.0 | 1031.10 | 40     | -      | -      |
| T 15297    | T 77452    | -          | 95              | 1169.0 | 1152.33 | 40     | -      | -      |

| B1   | B2 | B3    | r3 | c | b1   |
|------|----|-------|----|---|------|
| 24.1 | 72 | 120.3 | 38 | 4 | 23.6 |

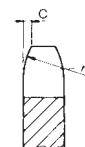
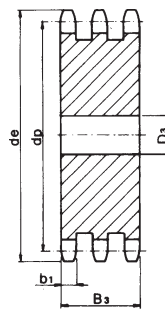
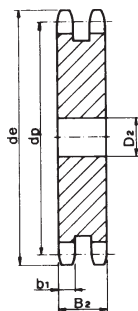
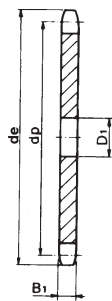
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 1 3/4" x 1 1/4" (28B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**Ocel C 43**



| 1-řadé         | 2-řadé         | 3-řadé         | Počet zubů | de     | dp      | 1-řadé | 2-řadé | 3-řadé |
|----------------|----------------|----------------|------------|--------|---------|--------|--------|--------|
| Obj. číslo     | Obj. číslo     | Obj. číslo     | z          |        |         | D1     | D2     | D3     |
| Na<br>poptávku | Na<br>poptávku | Na<br>poptávku | 8          | 132.0  | 116.15  | 20     | 25     | 25     |
|                |                |                | 9          | 146.0  | 129.96  | 20     | 25     | 25     |
|                |                |                | 10         | 160.0  | 143.85  | 20     | 25     | 25     |
|                |                |                | 11         | 174.0  | 157.77  | 25     | 30     | 30     |
|                |                |                | 12         | 188.0  | 171.74  | 25     | 30     | 30     |
|                |                |                | 13         | 204.0  | 185.75  | 25     | 30     | 30     |
|                |                |                | 14         | 218.0  | 199.76  | 25     | 30     | 30     |
|                |                |                | 15         | 232.0  | 213.79  | 25     | 30     | 30     |
|                |                |                | 16         | 246.0  | 227.84  | 30     | 30     | 30     |
|                |                |                | 17         | 260.0  | 241.90  | 30     | 30     | 30     |
|                |                |                | 18         | 274.0  | 255.98  | 30     | 30     | 30     |
|                |                |                | 19         | 289.0  | 270.06  | 30     | 30     | 30     |
|                |                |                | 20         | 303.0  | 284.15  | 30     | 30     | 30     |
|                |                |                | 21         | 317.0  | 298.24  | 30     | 30     | 40     |
|                |                |                | 22         | 331.0  | 312.34  | 30     | 30     | -      |
|                |                |                | 23         | 345.0  | 326.44  | 30     | 30     | 40     |
|                |                |                | 24         | 359.0  | 340.55  | 30     | 30     | -      |
|                |                |                | 25         | 373.0  | 354.66  | 30     | 30     | 40     |
|                |                |                | 26         | 387.0  | 368.77  | 30     | 40     | -      |
|                |                |                | 27         | 401.0  | 382.88  | 30     | -      | -      |
|                |                |                | 28         | 416.0  | 397.00  | 30     | 40     | -      |
|                |                |                | 30         | 444.0  | 425.24  | 30     | 40     | 40     |
|                |                |                | 32         | 472.0  | 453.49  | 30     | -      | -      |
|                |                |                | 34         | 500.0  | 481.75  | 30     | -      | -      |
|                |                |                | 35         | 514.0  | 495.88  | 30     | 40     | -      |
|                |                |                | 36         | 529.0  | 510.01  | 30     | -      | -      |
|                |                |                | 38         | 557.0  | 538.27  | 30     | 40     | 40     |
|                |                |                | 40         | 585.0  | 566.54  | 30     | 40     | 40     |
|                |                |                | 45         | 656.0  | 637.22  | 30     | 40     | -      |
|                |                |                | 50         | 726.0  | 707.91  | 30     | 40     | -      |
|                |                |                | 57         | 825.0  | 806.90  | 40     | 40     | 40     |
|                |                |                | 60         | 869.0  | 849.32  | 40     | -      | -      |
|                |                |                | 76         | 1095.0 | 1075.62 | 40     | 40     | 40     |

| B1   | B2   | B3  | r3 | c | b1   |
|------|------|-----|----|---|------|
| 29.4 | 88.4 | 148 | 44 | 5 | 28.8 |

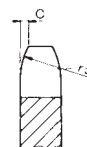
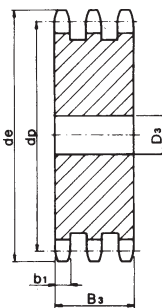
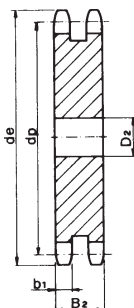
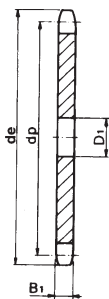
Rozměry uvedeny v mm.



# **Řetězová kola bez náboje 2" x 1 1/4" (32B -1 -2 -3)** **pro válečkové řetězy DIN 8187/ ISO R606**

**Materiál**

**Ocel C 43**



| 1-řadé         | 2-řadé         | 3-řadé         | Počet zubů | de     | dp      | 1-řadé | 2-řadé | 3-řadé |
|----------------|----------------|----------------|------------|--------|---------|--------|--------|--------|
| Obj. číslo     | Obj. číslo     | Obj. číslo     | z          |        |         | D1     | D2     | D3     |
| Na<br>poptávku | Na<br>poptávku | Na<br>poptávku | 8          | 152.0  | 132.74  | 25     | 25     | 25     |
|                |                |                | 9          | 168.0  | 148.54  | 25     | 25     | 25     |
|                |                |                | 10         | 184.0  | 164.39  | 25     | 25     | 25     |
|                |                |                | 11         | 200.0  | 180.31  | 30     | 35     | 35     |
|                |                |                | 12         | 216.0  | 196.29  | 30     | 35     | 35     |
|                |                |                | 13         | 235.0  | 212.29  | 30     | 35     | 35     |
|                |                |                | 14         | 251.0  | 228.29  | 30     | 35     | 35     |
|                |                |                | 15         | 267.0  | 244.30  | 30     | 35     | 35     |
|                |                |                | 16         | 283.0  | 260.40  | 30     | 40     | 40     |
|                |                |                | 17         | 299.0  | 276.46  | 30     | 40     | 40     |
|                |                |                | 18         | 315.0  | 292.55  | 30     | 40     | 40     |
|                |                |                | 19         | 331.0  | 308.66  | 30     | 40     | 40     |
|                |                |                | 20         | 347.0  | 324.71  | 40     | 40     | 40     |
|                |                |                | 21         | 363.0  | 340.82  | 40     | 40     | 40     |
|                |                |                | 22         | 379.0  | 356.98  | 40     | 40     | -      |
|                |                |                | 23         | 396.0  | 373.08  | 40     | 40     | 40     |
|                |                |                | 24         | 412.0  | 389.18  | 40     | 40     | -      |
|                |                |                | 25         | 428.0  | 405.33  | 40     | 40     | 40     |
|                |                |                | 26         | 444.0  | 421.44  | 40     | 40     | -      |
|                |                |                | 28         | 476.0  | 453.69  | 40     | 40     | -      |
|                |                |                | 30         | 508.0  | 486.00  | 40     | 40     | 40     |
|                |                |                | 32         | 541.0  | 518.27  | 40     | -      | -      |
|                |                |                | 35         | 589.0  | 566.71  | 40     | 40     | 40     |
|                |                |                | 38         | 638.0  | 615.16  | 40     | 40     | 40     |
|                |                |                | 40         | 670.0  | 647.47  | 40     | 40     | -      |
|                |                |                | 45         | 751.0  | 728.24  | 40     | 40     | 40     |
|                |                |                | 50         | 832.0  | 809.04  | 40     | 40     | 40     |
|                |                |                | 57         | 945.0  | 922.16  | 40     | 40     | 40     |
|                |                |                | 60         | 993.0  | 970.65  | 40     | -      | -      |
|                |                |                | 76         | 1252.0 | 1229.27 | 40     | 40     | 40     |

| B1   | B2   | B3  | r3 | c | b1   |
|------|------|-----|----|---|------|
| 29.4 | 87.4 | 146 | 51 | 6 | 28.8 |

Rozměry uvedeny v mm.



## Ozubené řemeny



## Profily ozubených řemenů

| Typ                                                                               |              | Rozteč | Výška | Výška<br>zubu |
|-----------------------------------------------------------------------------------|--------------|--------|-------|---------------|
|  | <b>2MR</b>   | 2      | 1.52  | 0.71          |
|                                                                                   | <b>3MR</b>   | 3      | 2.41  | 1.12          |
|                                                                                   | <b>5MR</b>   | 5      | 3.81  | 1.91          |
|                                                                                   | <b>8MGT</b>  | 8      | 5.60  | 3.40          |
|                                                                                   | <b>14MGT</b> | 14     | 10.00 | 6.00          |

| Typ                                                                                |              | Rozteč | Výška | Výška<br>zubu |
|------------------------------------------------------------------------------------|--------------|--------|-------|---------------|
|  | <b>8MGT</b>  | 8      | 5.9   | 3.4           |
|                                                                                    | <b>14MGT</b> | 14     | 10.2  | 6.0           |

| Typ                                                                                 |            | Rozteč | Výška | Výška<br>zubu |
|-------------------------------------------------------------------------------------|------------|--------|-------|---------------|
|  | <b>3M</b>  | 3      | 2.41  | 1.17          |
|                                                                                     | <b>5M</b>  | 5      | 3.81  | 2.08          |
|                                                                                     | <b>8M</b>  | 8      | 6.00  | 3.40          |
|                                                                                     | <b>14M</b> | 14     | 10.00 | 6.00          |
|                                                                                     | <b>20M</b> | 20     | 13.20 | 8.40          |

| Typ                                                                                  |              | Rozteč | Výška | Výška<br>zubu |
|--------------------------------------------------------------------------------------|--------------|--------|-------|---------------|
|   | <b>AT 5</b>  | 5      | 2.70  | 1.20          |
|                                                                                      | <b>AT10</b>  | 10     | 5.00  | 2.50          |
|  | <b>T 2.5</b> | 2.5    | 1.30  | 0.70          |
|                                                                                      | <b>T 5</b>   | 5.0    | 2.20  | 1.20          |
|                                                                                      | <b>T10</b>   | 10.0   | 4.50  | 2.50          |

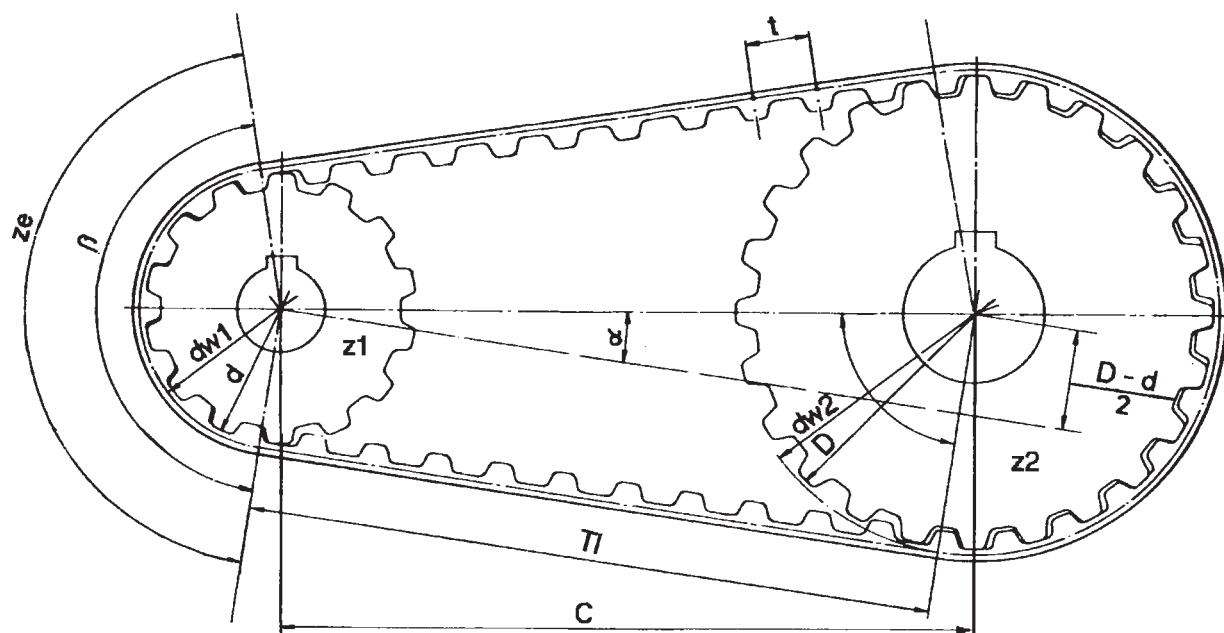
| Typ                                                                                 |               | Rozteč | Výška | Výška<br>zubu |
|-------------------------------------------------------------------------------------|---------------|--------|-------|---------------|
|  | <b>RPP 5</b>  | 5      | 3.80  | 2.00          |
|                                                                                     | <b>RPP 8</b>  | 8      | 5.40  | 3.20          |
|                                                                                     | <b>RPP 14</b> | 14     | 10.00 | 6.00          |

| Typ                                                                                  |             | Rozteč | Výška | Výška<br>zubu |
|--------------------------------------------------------------------------------------|-------------|--------|-------|---------------|
|  | <b>DT 5</b> | 5.0    | 3.40  | 1.20          |
|                                                                                      | <b>DT10</b> | 10.0   | 7.00  | 2.50          |
|  | <b>5M</b>   | 5      | 5.34  | 2.10          |
|                                                                                      | <b>8M</b>   | 8      | 8.27  | 3.45          |
|                                                                                      | <b>14M</b>  | 14     | 14.83 | 6.02          |
|  | <b>XL</b>   | 5.080  | 3.05  | 1.27          |
|                                                                                      | <b>L</b>    | 9.525  | 4.58  | 1.91          |
|                                                                                      | <b>H</b>    | 12.700 | 5.95  | 2.92          |

| Typ                                                                                 |            | Rozteč | Výška | Výška<br>zubu |
|-------------------------------------------------------------------------------------|------------|--------|-------|---------------|
|  | <b>MXL</b> | 2.032  | 1.14  | 0.51          |
|                                                                                     | <b>XL</b>  | 5.080  | 2.30  | 1.27          |
|                                                                                     | <b>L</b>   | 9.525  | 3.50  | 1.91          |
|                                                                                     | <b>H</b>   | 12.700 | 4.00  | 2.29          |
|                                                                                     | <b>XH</b>  | 22.225 | 11.40 | 6.35          |
|                                                                                     | <b>XXH</b> | 31.750 | 15.20 | 9.53          |

Rozměry uvedeny v mm.

## Ozubené řemeny



|                                  |     |                      |         |
|----------------------------------|-----|----------------------|---------|
| Výpočtový průměr malé řemenice:  | dw1 | Osová vzdálenost:    | C       |
| Výpočtový průměr velké řemenice: | dw2 | Počet zubů v záběru: | ze      |
| Počet zubů malé řemenice:        | z1  | Volná délka:         | Tl      |
| Počet zubů velké řemenice:       | z2  | Rozteč:              | t       |
| Vnější průměr malé řemenice:     | d   | Úhel opásání:        | $\beta$ |
| Vnější průměr velké řemenice:    | D   |                      |         |

# INFORMACE O VÝROBKU



## Užitečné vzorce:

|                         |         |                                                                                                                                                                                                                                                            |
|-------------------------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Výpočtový průměr        | $d_w$   | $= \frac{z \cdot t}{\pi}$                                                                                                                                                                                                                                  |
| Převodový poměr         | $i$     | $= \frac{n_{\text{hnací}}}{n_{\text{hnaná}}} = \frac{z_1}{z_2} = \frac{D}{a}$                                                                                                                                                                              |
| Úhel opásání            | $\beta$ | $= 2 \cdot \arccos \left[ \frac{D - d}{2C} \right]$                                                                                                                                                                                                        |
| Počet zubů v záběru     | $z_e$   | $= z_1 \frac{\beta}{360}$                                                                                                                                                                                                                                  |
| Délka řemene            | $L$     | $= 2C \sin \frac{\beta}{2} + \frac{\pi}{2} \left[ D + d + \left( 1 - \frac{\beta}{180} \right) (D - d) \right]$<br>pro $i = 1$ : $\beta = 180^\circ$ , $\sin \frac{\beta}{2} = 1$ , $D = d$ pak $L = 2C + \pi D$                                           |
| Osová vzdálenost        | $C$     | $= \frac{1}{2} \cdot \frac{1}{\sin \frac{\beta}{2}} L - \frac{\pi}{2} \left[ (D + d) + \left( 1 - \frac{\beta}{180} \right) (D - d) \right]$<br>pro $i = 1$ : $\beta = 180^\circ$ , $\sin \frac{\beta}{2} = 1$ , $D = d$ pak $C = \frac{1}{2} (L - \pi D)$ |
| Teoretická délka řemene | $L$     | $\approx 2C + \frac{\pi}{2} (D + d) + \frac{(D - d)^2}{4C}$                                                                                                                                                                                                |
| Krouticí moment         | $M$     | $= \frac{d_w \cdot F_u}{2 \cdot 10^3} = \frac{9.55 \cdot 10^3 \cdot P}{n} = \frac{d_w \cdot P}{2 \cdot v}$                                                                                                                                                 |
| Obvodová síla           | $F_u$   | $= \frac{2 \cdot 10^3 \cdot M}{d_w} = \frac{19.1 \cdot 10^6 \cdot P}{n \cdot d_w} = \frac{10^3 \cdot P}{v}$                                                                                                                                                |
| Výkon                   | $P$     | $= \frac{M \cdot n}{9.55 \cdot 10^3} = \frac{F_u \cdot d_w \cdot n}{19.1 \cdot 10^6} = \frac{F_u \cdot v}{10^3}$                                                                                                                                           |
| Otáčky                  | $n$     | $= \frac{19.1 \cdot 10^3 \cdot v}{d_w}$                                                                                                                                                                                                                    |
| Obvodová rychlost       | $v$     | $= \frac{d_w \cdot n}{19.1 \cdot 10^3}$                                                                                                                                                                                                                    |

Síla  $1 \text{ kp} = 1 \text{ kg} \cdot 9.81 \text{ m/s}^2 = 9.81 \text{ N} \approx 1 \text{ daN}$

Krouticí moment  $1 \text{ kpm} = 9.81 \text{ kgm}^2/\text{s}^2 = 9.81 \text{ Nm} \approx 1 \text{ daNm}$

Výkon  $1 \text{ PS} = 75 \text{ kpm/s} = 0.736 \text{ kW}$

Setrvačný moment  $1[\text{GD}^2] = 4 [\text{J}]$  při  $\text{GD}^2$  v  $\text{kpm}^2$  a  $\text{J}$  v  $\text{kgm}^2$

Konkrétní výpočet dle požadovaných parametrů doporučujeme provést podle konstrukčních příruček nebo výpočetního programu, popřípadě kontaktujte specialisty firmy ILLMER s.r.o.



# INFORMACE O VÝROBKU



## Doporučené minimální rozměry ozubených řemenic:

| Typ                    |        | Rozteč v mm | Počet zubů<br>z | Doporučený minimální průměr |       |
|------------------------|--------|-------------|-----------------|-----------------------------|-------|
|                        |        |             |                 | mm                          | Palce |
| PowerGrip®             | MXL    | 2.032       | 10              | 6.47                        | 0.254 |
|                        | XL     | 5.080       | 10              | 16.17                       | 0.637 |
|                        | L      | 9.525       | 10              | 30.32                       | 1.19  |
|                        | H      | 12.700      | 14              | 56.60                       | 2.23  |
|                        | XH     | 22.225      | 18              | 127.34                      | 5.01  |
|                        | XXH    | 31.750      | 18              | 181.91                      | 7.16  |
| PowerGrip®<br>HTD®     | 3M     | 3           | 10              | 9.55                        | 0.37  |
|                        | 5M     | 5           | 14              | 22.38                       | 0.88  |
|                        | 8M     | 8           | 22              | 56.02                       | 2.21  |
|                        | 14M    | 14          | 28              | 124.78                      | 4.91  |
|                        | 20M    | 20          | 34              | 216.45                      | 8.52  |
| PowerGrip®<br>GT + GT2 | 2MR    | 2           | 10              | 6.36                        | 0.25  |
|                        | 3MR    | 3           | 16              | 15.28                       | 0.60  |
|                        | 5MR    | 5           | 18              | 28.65                       | 1.13  |
|                        | 8MGT   | 8           | 22              | 56.02                       | 2.21  |
|                        | 14MGT  | 14          | 28              | 124.78                      | 4.91  |
| Poly Chain®<br>GT      | 8MGT   | 8           | 22              | 56.02                       | 2.21  |
|                        | 14MGT  | 14          | 28              | 124.78                      | 4.91  |
| Synchro-<br>Power®     | T 2.5  | 2.5         | 10              | 7.96                        | 3.13  |
|                        | T 5    | 5           | 10              | 15.92                       | 0.63  |
|                        | T10    | 10          | 12              | 38.20                       | 1.50  |
|                        | RPP 5  | 5           | 12              | 19.11                       | 0.75  |
|                        | RPP 8  | 8           | 18              | 45.86                       | 1.81  |
|                        | RPP 14 | 14          | 32              | 142.68                      | 5.62  |



## Tabulka problémů a jejich řešení:

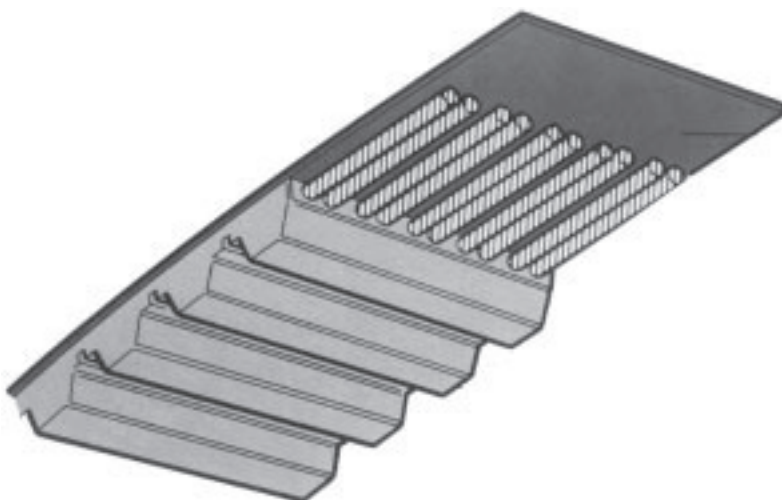
| Problém                                                                                                                        | Možné příčiny                                                                                                                                                                                                                                                                                                                                                                                             | Možná řešení                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Neobvyklý hluk                                                                                                                 | <ol style="list-style-type: none"> <li>1. Nesouosý pohon</li> <li>2. Příliš nízké nebo vysoké napnutí</li> <li>3. Vnější napínací kladka</li> <li>4. Opotřebená ozubená řemenice</li> <li>5. Uvolněná bočnice</li> <li>6. Rychlost řemene je příliš vysoká</li> <li>7. Špatný profil řemenů pro použitou řemenici</li> <li>8. Příliš malý průměr řemenice</li> <li>9. Přílišné zatížení</li> </ol>        | <ol style="list-style-type: none"> <li>1. Seřídít souosost</li> <li>2. Upravit napnutí na správnou hodnotu</li> <li>3. Použít vnitřní napínací kladku</li> <li>4. Vyměnit ozubenou řemenici</li> <li>5. Upevnit bočnice</li> <li>6. Přepočítat znovu pohon</li> <li>7. Použít správnou kombinaci řemenů a ozubené řemenice</li> <li>8. Přepočítat pohon pro větší průměr řemenice</li> <li>9. Přepočítat pohon na vyšší výkon</li> </ol>              |
| Ztráta napnutí řemene                                                                                                          | <ol style="list-style-type: none"> <li>1. Slabá nosná konstrukce</li> <li>2. Přílišné opotřebení ozubení řemenice</li> <li>3. Pevná (neseřiditelná) osová vzdálenost</li> <li>4. Přílišná nečistota</li> <li>5. Přílišné zatížení</li> <li>6. Příliš malý průměr řemenice</li> <li>7. Řemeny, ozubené řemenice nebo hřídele běhají zahřáté (horké)</li> <li>8. Neobvyklé zhoršení stavu řemenů</li> </ol> | <ol style="list-style-type: none"> <li>1. Zesílit nosnou konstrukci</li> <li>2. Vyměnit řemenici za novou</li> <li>3. Použít vnitřní napínací kladku k seřízení napnutí řemene</li> <li>4. Nečistotu odstranit, použít ochranné zařízení (kryt)</li> <li>5. Přepočítat pohon na vyšší výkon</li> <li>6. Přepočítat pohon pro větší průměr řemenice</li> <li>7. Vyzkoušet odvod tepla z pohonu</li> <li>8. Snížit teplotu prostředí na 85°C</li> </ol> |
| Přílišné opotřebení bočních hran řemenů<br> | <ol style="list-style-type: none"> <li>1. Poškození při obsluze</li> <li>2. Poškození bočnice</li> <li>3. Řemeny jsou příliš široké</li> <li>4. Napnutí řemenů je nízké</li> <li>5. Drsné plochy bočnice</li> <li>6. Poháněné řemeny běhají nepravidelně - sjíždějí</li> <li>7. Řemeny se dotýkají ochranného zařízení nebo svorek</li> </ol>                                                             | <ol style="list-style-type: none"> <li>1. Proškolit obsluhu, použít návod k obsluze</li> <li>2. Opravit bočnici nebo použít novou řemenici</li> <li>3. Použít správné řemenice</li> <li>4. Upravit napnutí na správnou hodnotu</li> <li>5. Opravit - vybrousit plochu bočnice</li> <li>6. Seřídít souosost</li> <li>7. Překážku odstranit nebo použít vnitřní napínací kladku</li> </ol>                                                              |

| Problém                                                                                                                 | Možné příčiny                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Možná řešení                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Přetržené tažné vlákno</b><br>      | <ol style="list-style-type: none"> <li>1. Velké rázové zatížení</li> <li>2. Příliš malý průměr řemenice</li> <li>3. Chybná montáž řemenů</li> <li>4. Nečistota nebo cizí těleso v pohonu</li> <li>5. Příliš opotřebené ozubené řemenice</li> <li>6. Chybné skladování</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                             | <ol style="list-style-type: none"> <li>1. Přepočítat pohon na vyšší výkon</li> <li>2. Přepočítat pohon na větší průměr řemenice</li> <li>3. Dodržet návod na montáž, nepřetahovat řemen přes bočnice silou</li> <li>4. Přezkoušet ochranné zařízení, předmět odstranit</li> <li>5. Vyměnit ozubenou řemenici</li> <li>6. Nepokládat na řemeny další předměty</li> </ol>                                                                                                                                                                                                                                                                                |
| <b>Tvoření trhlin v řemenu</b><br>    | <ol style="list-style-type: none"> <li>1. Příliš malý průměr řemenice</li> <li>2. Vnější napínací kladka</li> <li>3. Extrémně nízká teplota při spuštění</li> <li>4. Agresivní chemikálie působící dlouhodobě</li> <li>5. Vložka/ozubená řemenice montovaná při napnutém řemenu</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                   | <ol style="list-style-type: none"> <li>1. Přepočítat pohon na větší průměr řemenice</li> <li>2. Zvětšit průměr nebo použít vnitřní napínací kladku</li> <li>3. Předehřát okolí pohonu</li> <li>4. Chránit pohon</li> <li>5. Při montáži nesmí být řemen předepínán</li> </ol>                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Předčasné opotřebení zubů</b><br> | <ol style="list-style-type: none"> <li>1. Příliš vysoké nebo nízké napnutí řemenů</li> <li>2. Řemen běhá z části mimo ozubené řemenice bez příruby</li> <li>3. Nesouosý pohon</li> <li>4. Špatný profil řemenů pro použitou řemenici</li> <li>5. Opotřebované ozubené řemenice</li> <li>6. Drsné ozubení na řemenicích</li> <li>7. Poškozená ozubená řemenice</li> <li>8. Ozubená řemenice se neshoduje se specifikem pro rozměry</li> <li>9. Řemen se dotýká svorky pohonu, napínací kladky nebo jiné části konstrukce</li> <li>10. Velké rázové zatížení</li> <li>11. Ozubená řemenice není dostatečně tvrdá</li> <li>12. Přílišná nečistota</li> <li>13. Excentricky montovaná vložka řemenice</li> </ol> | <ol style="list-style-type: none"> <li>1. Upravit napnutí na správnou hodnotu</li> <li>2. Seřídít souosost</li> <li>3. Seřídít souosost</li> <li>4. Použít správnou kombinaci řemenů a ozubené řemenice</li> <li>5. Vyměnit ozubené řemenice</li> <li>6. Vyměnit ozubené řemenice</li> <li>7. Vyměnit ozubenou řemenici</li> <li>8. Vyměnit ozubené řemenice</li> <li>9. Překážku odstranit nebo vyměnit napínací kladku</li> <li>10. Přepočítat pohon na vyšší výkon</li> <li>11. Použít ozubené řemenice odolné proti opotřebení</li> <li>12. Nečistotu odstranit, přezkoušet ochranné zařízení</li> <li>13. Vložky montovat podle návodu</li> </ol> |

| Problém                                                                                                         | Možné příčiny                                                                                                                                                                                                                                                                                                                                                                             | Možná řešení                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Održené zuby</p>            | <ol style="list-style-type: none"> <li>1. Velké rázové zatížení</li> <li>2. Méně než 6 zubů v záběru</li> <li>3. Zuby řemenice jsou vyrobeny nad přípustnou toleranci</li> <li>4. Opotřebovaná ozubená řemenice</li> <li>5. Venkovní napínací kladka</li> <li>6. Špatný profil řemenu pro ozubenou řemenici</li> <li>7. Nesouosý pohon</li> <li>8. Příliš nízké napnutí řemene</li> </ol> | <ol style="list-style-type: none"> <li>1. Přepočítat pohon na vyšší výkon</li> <li>2. Znovu přepočítat celý pohon</li> <li>3. Vyměnit ozubenou řemenici</li> <li>4. Vyměnit ozubenou řemenici</li> <li>5. Použít vnitřní napínací kladku</li> <li>6. Použít správnou kombinaci řemenů a ozubené řemenice</li> <li>7. Seřídít souosost</li> <li>8. Upravit napnutí na správnou hodnotu</li> </ol> |
| <b>Problém ozubených řemenic</b>                                                                                |                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Vypadnutí bočnice řemenice                                                                                      | <ol style="list-style-type: none"> <li>1. Řemen vytlačuje bočnici řemenice</li> </ol>                                                                                                                                                                                                                                                                                                     | <ol style="list-style-type: none"> <li>1. Seřídít souosost nebo správně upevnit bočnice</li> </ol>                                                                                                                                                                                                                                                                                               |
| <p>Mimořádné opotřebení</p>  | <ol style="list-style-type: none"> <li>1. Ozubená řemenice není dostatečně odolná oteru (plast, měkký kov, hliník)</li> <li>2. Nesouosý pohon</li> <li>3. Přílišná nečistota</li> <li>4. Velké rázové zatížení</li> <li>5. Příliš vysoké nebo nízké napnutí řemene</li> <li>6. Špatný profil řemenu pro ozubenou řemenici</li> </ol>                                                      | <ol style="list-style-type: none"> <li>1. Použít ozubenou řemenici z jiného materiálu</li> <li>2. Seřídít souosost</li> <li>3. Nečistotu odstranit, přezkoušet ochranné zařízení (kryty)</li> <li>4. Přepočítat pohon na vyšší výkon</li> <li>5. Upravit napnutí na správnou hodnotu</li> <li>6. Použít správnou kombinaci řemenů a ozubené řemenice</li> </ol>                                  |
| <b>Problém se synchronním řemenem</b>                                                                           |                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                  |
| Ozubený řemen běhá nerovnoměrně (tracking)                                                                      | <ol style="list-style-type: none"> <li>1. Řemen běhá z části mimo ozubené řemenice bez příruby</li> <li>2. Vzdálenosti os překračují osminásobně malý průměr ozubené řemenice</li> <li>3. Přílišný otěr boků řemenů</li> </ol>                                                                                                                                                            | <ol style="list-style-type: none"> <li>1. Seřídít souosost</li> <li>2. Opravit rovnoběžný osový směr a tah řemene na obě ozubené řemenice</li> <li>3. Seřídít souosost</li> </ol>                                                                                                                                                                                                                |
| Nepřiměřené teploty: řemene, ložiska, hřídele, krytu (pouzdra, tělesa) atd.                                     | <ol style="list-style-type: none"> <li>1. Nesouosý pohon</li> <li>2. Příliš vysoké nebo nízké napnutí řemene</li> <li>3. Špatný profil řemene pro ozubenou řemenici</li> </ol>                                                                                                                                                                                                            | <ol style="list-style-type: none"> <li>1. Seřídít souosost</li> <li>2. Upravit napnutí na správnou hodnotu</li> <li>3. Použít správnou kombinaci řemenů a ozubené řemenice</li> </ol>                                                                                                                                                                                                            |
| Hřídele nemají synchronní otáčky                                                                                | <ol style="list-style-type: none"> <li>1. Chyba výpočtu</li> <li>2. Špatný řemen</li> </ol>                                                                                                                                                                                                                                                                                               | <ol style="list-style-type: none"> <li>1. Použít správné velikosti ozubených řemenic</li> <li>2. Použít správné řemeny se správným profilem zubů</li> </ol>                                                                                                                                                                                                                                      |
| Vibrace - chvění                                                                                                | <ol style="list-style-type: none"> <li>1. Špatný profil řemene pro ozubenou řemenici</li> <li>2. Příliš vysoké nebo nízké napnutí řemene</li> <li>3. Upínací pouzdro nebo lícované péro je volné nebo schází</li> </ol>                                                                                                                                                                   | <ol style="list-style-type: none"> <li>1. Použít správnou kombinaci řemenů a ozubené řemenice</li> <li>2. Upravit napnutí na správnou hodnotu</li> <li>3. Zkontrolovat rozměry a znovu namontovat</li> </ol>                                                                                                                                                                                     |



## Ozubené řemeny z polyuretanu



Ozubené polyuretanové řemeny jsou vyráběny technologií termosetového formovacího procesu. Vysocí kvalitní polyuretan dává vynikající odolnost proti otěru a stříhu, v kombinaci s řadou odstupňovaných ocelových kordů zabezpečuje vysokou pevnost a tažnou odolnost. Výsledkem je ozubený řemen s vynikající rozměrovou stabilitou.

Tyto řemeny mají následující charakteristiku :

### Mechanická charakteristika:

- konzistentní rozměrová stabilita
- nízké předpětí
- nízká úroveň hluku
- vysoká odolnost proti otěru
- nenáročná údržba
- lineární rychlosti až 80 m/sec

### Chemická charakteristika:

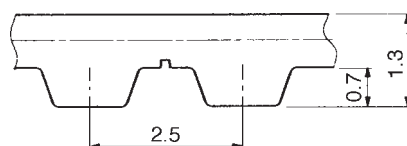
- dobrá odolnost proti:
  - stárnutí
  - hydrolýze
  - UVA paprskům
  - ozónu
- pracovní teplota v rozmezí – 30°C + 80°C ( krátkodobě až +110°C )
- vysoká odolnost proti olejům , tukům a mazivům
- dobrá odolnost proti většině kyselin a zásadám

# Ozubený řemen T 2.5

Rozteč 2.5 mm

Materiál

Polyuretan



## Šířka řemene 4 mm

| Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|----------------|-----------------|-----------------------|------------|---------------|-----------------|-----------------------|
| T 22225    | 4 T2.5 - 120   | 48              | 120.0                 | T 22238    | 4 T2.5 - 420  | 168             | 420.0                 |
| T 22226    | 4 T2.5 - 145   | 58              | 145.0                 | T 22239    | 4 T2.5 - 480  | 192             | 480.0                 |
| T 22227    | 4 T2.5 - 160   | 64              | 160.0                 | T 22241    | 4 T2.5 - 500  | 200             | 500.0                 |
| T 22228    | 4 T2.5 - 177.5 | 71              | 177.5                 | T 22242    | 4 T2.5 - 600  | 240             | 600.0                 |
| T 22229    | 4 T2.5 - 200   | 80              | 200.0                 | T 22243    | 4 T2.5 - 620  | 248             | 620.0                 |
| T 22230    | 4 T2.5 - 230   | 92              | 230.0                 | T 22244    | 4 T2.5 - 650  | 260             | 650.0                 |
| T 22231    | 4 T2.5 - 245   | 98              | 245.0                 | T 41661    | 4 T2.5 - 680  | 272             | 680.0                 |
| T 22232    | 4 T2.5 - 265   | 106             | 265.0                 | T 22245    | 4 T2.5 - 780  | 312             | 780.0                 |
| T 22233    | 4 T2.5 - 285   | 114             | 285.0                 | T 41663    | 4 T2.5 - 880  | 352             | 880.0                 |
| T 22234    | 4 T2.5 - 305   | 122             | 305.0                 | T 22246    | 4 T2.5 - 915  | 366             | 915.0                 |
| T 22235    | 4 T2.5 - 317.5 | 127             | 317.5                 | T 22247    | 4 T2.5 - 950  | 380             | 950.0                 |
| T 22236    | 4 T2.5 - 330   | 132             | 330.0                 | T 41665    | 4 T2.5 - 1185 | 474             | 1185.0                |
| T 22237    | 4 T2.5 - 380   | 152             | 380.0                 |            |               |                 |                       |

## Šířka řemene 6 mm

|         |                |     |       |         |               |     |        |
|---------|----------------|-----|-------|---------|---------------|-----|--------|
| T 22248 | 6 T2.5 - 120   | 48  | 120.0 | T 22261 | 6 T2.5 - 420  | 168 | 420.0  |
| T 22249 | 6 T2.5 - 145   | 58  | 145.0 | T 22262 | 6 T2.5 - 480  | 192 | 480.0  |
| T 22250 | 6 T2.5 - 160   | 64  | 160.0 | T 22264 | 6 T2.5 - 500  | 200 | 500.0  |
| T 22251 | 6 T2.5 - 177.5 | 71  | 177.5 | T 22265 | 6 T2.5 - 600  | 240 | 600.0  |
| T 22252 | 6 T2.5 - 200   | 80  | 200.0 | T 22266 | 6 T2.5 - 620  | 248 | 620.0  |
| T 22253 | 6 T2.5 - 230   | 92  | 230.0 | T 22267 | 6 T2.5 - 650  | 260 | 650.0  |
| T 22254 | 6 T2.5 - 245   | 98  | 245.0 | T 41667 | 6 T2.5 - 680  | 272 | 680.0  |
| T 22255 | 6 T2.5 - 265   | 106 | 265.0 | T 22268 | 6 T2.5 - 780  | 312 | 780.0  |
| T 22256 | 6 T2.5 - 285   | 114 | 285.0 | T 41669 | 6 T2.5 - 880  | 352 | 880.0  |
| T 22257 | 6 T2.5 - 305   | 122 | 305.0 | T 22269 | 6 T2.5 - 915  | 366 | 915.0  |
| T 22258 | 6 T2.5 - 317.5 | 127 | 317.5 | T 22270 | 6 T2.5 - 950  | 380 | 950.0  |
| T 22259 | 6 T2.5 - 330   | 132 | 330.0 | T 41671 | 6 T2.5 - 1185 | 474 | 1185.0 |
| T 22260 | 6 T2.5 - 380   | 152 | 380.0 |         |               |     |        |

Rozměry uvedeny v mm.

### Poznámka:

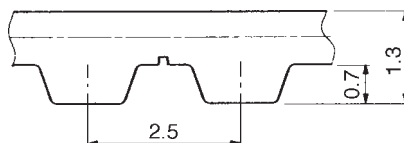
Ozubené řemenice pro šířku řemene 4 mm na poptávku, pro šířku řemene 6 mm viz. strana H 2.

# Ozubný řemen T 2.5

Rozteč 2.5 mm

Materiál

Polyuretan



## Šířka řemene 8 mm

| Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|----------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 22271    | 8 T2.5 - 120   | 48           | 120.0              | T 22284    | 8 T2.5 - 420  | 168          | 420.0              |
| T 22272    | 8 T2.5 - 145   | 58           | 145.0              | T 22285    | 8 T2.5 - 480  | 192          | 480.0              |
| T 22273    | 8 T2.5 - 160   | 64           | 160.0              | T 22287    | 8 T2.5 - 500  | 200          | 500.0              |
| T 22274    | 8 T2.5 - 177.5 | 71           | 177.5              | T 22288    | 8 T2.5 - 600  | 240          | 600.0              |
| T 22275    | 8 T2.5 - 200   | 80           | 200.0              | T 22289    | 8 T2.5 - 620  | 248          | 620.0              |
| T 22276    | 8 T2.5 - 230   | 92           | 230.0              | T 22290    | 8 T2.5 - 650  | 260          | 650.0              |
| T 22277    | 8 T2.5 - 245   | 98           | 245.0              | T 41672    | 8 T2.5 - 680  | 272          | 680.0              |
| T 22278    | 8 T2.5 - 265   | 106          | 265.0              | T 22291    | 8 T2.5 - 780  | 312          | 780.0              |
| T 22279    | 8 T2.5 - 285   | 114          | 285.0              | T 41674    | 8 T2.5 - 880  | 352          | 880.0              |
| T 22280    | 8 T2.5 - 305   | 122          | 305.0              | T 22292    | 8 T2.5 - 915  | 366          | 915.0              |
| T 22281    | 8 T2.5 - 317.5 | 127          | 317.5              | T 22293    | 8 T2.5 - 950  | 380          | 950.0              |
| T 22282    | 8 T2.5 - 330   | 132          | 330.0              | T 41676    | 8 T2.5 - 1185 | 474          | 1185.0             |
| T 22283    | 8 T2.5 - 380   | 152          | 380.0              |            |               |              |                    |

## Šířka řemene 10 mm

|         |                 |     |       |         |                |     |        |
|---------|-----------------|-----|-------|---------|----------------|-----|--------|
| T 22294 | 10 T2.5 - 120   | 48  | 120.0 | T 22307 | 10 T2.5 - 420  | 168 | 420.0  |
| T 22295 | 10 T2.5 - 145   | 58  | 145.0 | T 22308 | 10 T2.5 - 480  | 192 | 480.0  |
| T 22296 | 10 T2.5 - 160   | 64  | 160.0 | T 22310 | 10 T2.5 - 500  | 200 | 500.0  |
| T 22297 | 10 T2.5 - 177.5 | 71  | 177.5 | T 22311 | 10 T2.5 - 600  | 240 | 600.0  |
| T 22298 | 10 T2.5 - 200   | 80  | 200.0 | T 22312 | 10 T2.5 - 620  | 248 | 620.0  |
| T 22299 | 10 T2.5 - 230   | 92  | 230.0 | T 22313 | 10 T2.5 - 650  | 260 | 650.0  |
| T 22300 | 10 T2.5 - 245   | 98  | 245.0 | T 41678 | 10 T2.5 - 680  | 272 | 680.0  |
| T 22301 | 10 T2.5 - 265   | 106 | 265.0 | T 22314 | 10 T2.5 - 780  | 312 | 780.0  |
| T 22302 | 10 T2.5 - 285   | 114 | 285.0 | T 41679 | 10 T2.5 - 880  | 352 | 880.0  |
| T 22303 | 10 T2.5 - 305   | 122 | 305.0 | T 22315 | 10 T2.5 - 915  | 366 | 915.0  |
| T 22304 | 10 T2.5 - 317.5 | 127 | 317.5 | T 22316 | 10 T2.5 - 950  | 380 | 950.0  |
| T 22305 | 10 T2.5 - 330   | 132 | 330.0 | T 41680 | 10 T2.5 - 1185 | 474 | 1185.0 |
| T 22306 | 10 T2.5 - 380   | 152 | 380.0 |         |                |     |        |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

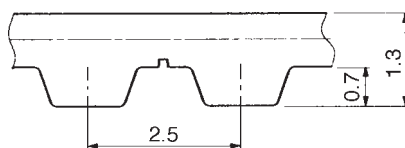


# Ozubený řemen T 2.5

Rozteč 2.5 mm

Materiál

Polyuretan



## Šířka řemene 12 mm

| Obj. číslo | Značení         | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-----------------|-----------------|-----------------------|--|------------|----------------|-----------------|-----------------------|
| T 22317    | 12 T2.5 - 120   | 48              | 120.0                 |  | T 22330    | 12 T2.5 - 420  | 168             | 420.0                 |
| T 22318    | 12 T2.5 - 145   | 58              | 145.0                 |  | T 22331    | 12 T2.5 - 480  | 192             | 480.0                 |
| T 22319    | 12 T2.5 - 160   | 64              | 160.0                 |  | T 22333    | 12 T2.5 - 500  | 200             | 500.0                 |
| T 22320    | 12 T2.5 - 177.5 | 71              | 177.5                 |  | T 22334    | 12 T2.5 - 600  | 240             | 600.0                 |
| T 22321    | 12 T2.5 - 200   | 80              | 200.0                 |  | T 22335    | 12 T2.5 - 620  | 248             | 620.0                 |
| T 22322    | 12 T2.5 - 230   | 92              | 230.0                 |  | T 22336    | 12 T2.5 - 650  | 260             | 650.0                 |
| T 22323    | 12 T2.5 - 245   | 98              | 245.0                 |  | T 41683    | 12 T2.5 - 680  | 272             | 680.0                 |
| T 22324    | 12 T2.5 - 265   | 106             | 265.0                 |  | T 22337    | 12 T2.5 - 780  | 312             | 780.0                 |
| T 22325    | 12 T2.5 - 285   | 114             | 285.0                 |  | T 41684    | 12 T2.5 - 880  | 352             | 880.0                 |
| T 22326    | 12 T2.5 - 305   | 122             | 305.0                 |  | T 22338    | 12 T2.5 - 915  | 366             | 915.0                 |
| T 22327    | 12 T2.5 - 317.5 | 127             | 317.5                 |  | T 22339    | 12 T2.5 - 950  | 380             | 950.0                 |
| T 22328    | 12 T2.5 - 330   | 132             | 330.0                 |  | T 41685    | 12 T2.5 - 1185 | 474             | 1185.0                |
| T 22329    | 12 T2.5 - 380   | 152             | 380.0                 |  |            |                |                 |                       |

## Šířka řemene 16 mm

|         |                 |     |       |  |         |                |     |        |
|---------|-----------------|-----|-------|--|---------|----------------|-----|--------|
| T 22340 | 16 T2.5 - 120   | 48  | 120.0 |  | T 22353 | 16 T2.5 - 420  | 168 | 420.0  |
| T 22341 | 16 T2.5 - 145   | 58  | 145.0 |  | T 22354 | 16 T2.5 - 480  | 192 | 480.0  |
| T 22342 | 16 T2.5 - 160   | 64  | 160.0 |  | T 22356 | 16 T2.5 - 500  | 200 | 500.0  |
| T 22343 | 16 T2.5 - 177.5 | 71  | 177.5 |  | T 22357 | 16 T2.5 - 600  | 240 | 600.0  |
| T 22344 | 16 T2.5 - 200   | 80  | 200.0 |  | T 22358 | 16 T2.5 - 620  | 248 | 620.0  |
| T 22345 | 16 T2.5 - 230   | 92  | 230.0 |  | T 22359 | 16 T2.5 - 650  | 260 | 650.0  |
| T 22346 | 16 T2.5 - 245   | 98  | 245.0 |  | T 41687 | 16 T2.5 - 680  | 272 | 680.0  |
| T 22347 | 16 T2.5 - 265   | 106 | 265.0 |  | T 22360 | 16 T2.5 - 780  | 312 | 780.0  |
| T 22348 | 16 T2.5 - 285   | 114 | 285.0 |  | T 41688 | 16 T2.5 - 880  | 352 | 880.0  |
| T 22349 | 16 T2.5 - 305   | 122 | 305.0 |  | T 22361 | 16 T2.5 - 915  | 366 | 915.0  |
| T 22350 | 16 T2.5 - 317.5 | 127 | 317.5 |  | T 22362 | 16 T2.5 - 950  | 380 | 950.0  |
| T 22351 | 16 T2.5 - 330   | 132 | 330.0 |  | T 41690 | 16 T2.5 - 1185 | 474 | 1185.0 |
| T 22352 | 16 T2.5 - 380   | 152 | 380.0 |  |         |                |     |        |

Rozměry uvedeny v mm.

### Poznámka:

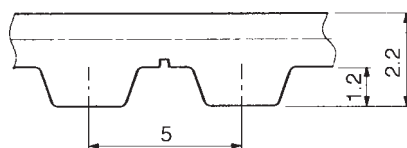
Ozubené řemenice na poptávku.

# Ozubený řemen T 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 6 mm

| Obj. číslo | Značení    | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|------------|-----------------|-----------------------|------------|-------------|-----------------|-----------------------|
| T 64717    | 6 T5 - 120 | 24              | 120.0                 | T 22398    | 6 T5 - 550  | 110             | 550.0                 |
| T 22364    | 6 T5 - 185 | 37              | 185.0                 | T 22399    | 6 T5 - 560  | 112             | 560.0                 |
| T 22365    | 6 T5 - 200 | 40              | 200.0                 | T 22400    | 6 T5 - 575  | 115             | 575.0                 |
| T 49759    | 6 T5 - 210 | 42              | 210.0                 | T 49711    | 6 T5 - 590  | 118             | 590.0                 |
| T 22366    | 6 T5 - 215 | 43              | 215.0                 | T 22401    | 6 T5 - 610  | 122             | 610.0                 |
| T 22367    | 6 T5 - 220 | 44              | 220.0                 | T 22402    | 6 T5 - 620  | 124             | 620.0                 |
| T 22368    | 6 T5 - 225 | 45              | 225.0                 | T 22403    | 6 T5 - 630  | 126             | 630.0                 |
| T 22369    | 6 T5 - 245 | 49              | 245.0                 | T 22405    | 6 T5 - 650  | 130             | 650.0                 |
| T 22370    | 6 T5 - 250 | 50              | 250.0                 | T 22406    | 6 T5 - 660  | 132             | 660.0                 |
| T 22371    | 6 T5 - 255 | 51              | 255.0                 | T 22407    | 6 T5 - 690  | 138             | 690.0                 |
| T 22372    | 6 T5 - 260 | 52              | 260.0                 | T 22409    | 6 T5 - 720  | 144             | 720.0                 |
| T 22373    | 6 T5 - 270 | 54              | 270.0                 | T 22410    | 6 T5 - 750  | 150             | 750.0                 |
| T 22375    | 6 T5 - 280 | 56              | 280.0                 | T 22411    | 6 T5 - 780  | 156             | 780.0                 |
| T 22376    | 6 T5 - 295 | 59              | 295.0                 | T 22412    | 6 T5 - 815  | 163             | 815.0                 |
| T 22378    | 6 T5 - 305 | 61              | 305.0                 | T 41709    | 6 T5 - 830  | 166             | 830.0                 |
| T 22380    | 6 T5 - 330 | 66              | 330.0                 | T 22413    | 6 T5 - 840  | 168             | 840.0                 |
| T 22381    | 6 T5 - 340 | 68              | 340.0                 | T 49719    | 6 T5 - 860  | 172             | 860.0                 |
| T 22382    | 6 T5 - 350 | 70              | 350.0                 | T 41710    | 6 T5 - 885  | 177             | 885.0                 |
| T 22383    | 6 T5 - 355 | 71              | 355.0                 | T 22415    | 6 T5 - 900  | 180             | 900.0                 |
| T 22384    | 6 T5 - 365 | 73              | 365.0                 | T 49727    | 6 T5 - 940  | 188             | 940.0                 |
| T 22385    | 6 T5 - 390 | 78              | 390.0                 | T 22416    | 6 T5 - 990  | 198             | 990.0                 |
| T 22386    | 6 T5 - 400 | 80              | 400.0                 | T 22418    | 6 T5 - 1075 | 215             | 1075.0                |
| T 22387    | 6 T5 - 410 | 82              | 410.0                 | T 22419    | 6 T5 - 1100 | 220             | 1100.0                |
| T 22388    | 6 T5 - 420 | 84              | 420.0                 | T 41711    | 6 T5 - 1160 | 232             | 1160.0                |
| T 22391    | 6 T5 - 455 | 91              | 455.0                 | T 49775    | 6 T5 - 1200 | 240             | 1200.0                |
| T 49703    | 6 T5 - 460 | 92              | 460.0                 | T 22420    | 6 T5 - 1215 | 243             | 1215.0                |
| T 22392    | 6 T5 - 475 | 95              | 475.0                 | T 49735    | 6 T5 - 1275 | 255             | 1275.0                |
| T 22393    | 6 T5 - 480 | 96              | 480.0                 | T 41712    | 6 T5 - 1280 | 256             | 1280.0                |
| T 22394    | 6 T5 - 500 | 100             | 500.0                 | T 27323    | 6 T5 - 1315 | 263             | 1315.0                |
| T 22395    | 6 T5 - 510 | 102             | 510.0                 | T 22421    | 6 T5 - 1380 | 276             | 1380.0                |
| T 22396    | 6 T5 - 525 | 105             | 525.0                 | T 49743    | 6 T5 - 1955 | 391             | 1955.0                |
| T 22397    | 6 T5 - 545 | 109             | 545.0                 |            |             |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

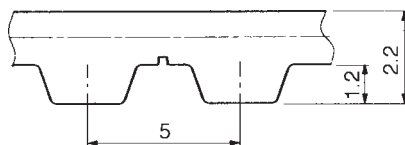


# Ozubený řemen T 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 8 mm

| Obj. číslo | Značení    | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|------------|-----------------|-----------------------|--|------------|-------------|-----------------|-----------------------|
| T 64718    | 8 T5 - 120 | 24              | 120.0                 |  | T 22457    | 8 T5 - 545  | 109             | 545.0                 |
| T 22424    | 8 T5 - 185 | 37              | 185.0                 |  | T 22458    | 8 T5 - 550  | 110             | 550.0                 |
| T 22425    | 8 T5 - 200 | 40              | 200.0                 |  | T 22459    | 8 T5 - 560  | 112             | 560.0                 |
| T 49760    | 8 T5 - 210 | 42              | 210.0                 |  | T 22460    | 8 T5 - 575  | 115             | 575.0                 |
| T 22426    | 8 T5 - 215 | 43              | 215.0                 |  | T 49712    | 8 T5 - 590  | 118             | 590.0                 |
| T 22427    | 8 T5 - 220 | 44              | 220.0                 |  | T 22461    | 8 T5 - 610  | 122             | 610.0                 |
| T 22428    | 8 T5 - 225 | 45              | 225.0                 |  | T 22462    | 8 T5 - 620  | 124             | 620.0                 |
| T 22429    | 8 T5 - 245 | 49              | 245.0                 |  | T 22463    | 8 T5 - 630  | 126             | 630.0                 |
| T 22430    | 8 T5 - 250 | 50              | 250.0                 |  | T 22465    | 8 T5 - 650  | 130             | 650.0                 |
| T 22431    | 8 T5 - 255 | 51              | 255.0                 |  | T 22466    | 8 T5 - 660  | 132             | 660.0                 |
| T 22432    | 8 T5 - 260 | 52              | 260.0                 |  | T 22467    | 8 T5 - 690  | 138             | 690.0                 |
| T 22433    | 8 T5 - 270 | 54              | 270.0                 |  | T 22469    | 8 T5 - 720  | 144             | 720.0                 |
| T 22435    | 8 T5 - 280 | 56              | 280.0                 |  | T 22470    | 8 T5 - 750  | 150             | 750.0                 |
| T 22436    | 8 T5 - 295 | 59              | 295.0                 |  | T 22471    | 8 T5 - 780  | 156             | 780.0                 |
| T 22437    | 8 T5 - 300 | 60              | 300.0                 |  | T 22472    | 8 T5 - 815  | 163             | 815.0                 |
| T 22438    | 8 T5 - 305 | 61              | 305.0                 |  | T 41713    | 8 T5 - 830  | 166             | 830.0                 |
| T 22440    | 8 T5 - 330 | 66              | 330.0                 |  | T 22473    | 8 T5 - 840  | 168             | 840.0                 |
| T 22441    | 8 T5 - 340 | 68              | 340.0                 |  | T 49720    | 8 T5 - 860  | 172             | 860.0                 |
| T 22442    | 8 T5 - 350 | 70              | 350.0                 |  | T 41714    | 8 T5 - 885  | 177             | 885.0                 |
| T 22443    | 8 T5 - 355 | 71              | 355.0                 |  | T 22475    | 8 T5 - 900  | 180             | 900.0                 |
| T 22444    | 8 T5 - 365 | 73              | 365.0                 |  | T 49728    | 8 T5 - 940  | 188             | 940.0                 |
| T 22445    | 8 T5 - 390 | 78              | 390.0                 |  | T 22476    | 8 T5 - 990  | 198             | 990.0                 |
| T 22446    | 8 T5 - 400 | 80              | 400.0                 |  | T 22478    | 8 T5 - 1075 | 215             | 1075.0                |
| T 22447    | 8 T5 - 410 | 82              | 410.0                 |  | T 22479    | 8 T5 - 1100 | 220             | 1100.0                |
| T 22448    | 8 T5 - 420 | 84              | 420.0                 |  | T 41715    | 8 T5 - 1160 | 232             | 1160.0                |
| T 22451    | 8 T5 - 455 | 91              | 455.0                 |  | T 49776    | 8 T5 - 1200 | 240             | 1200.0                |
| T 49704    | 8 T5 - 460 | 92              | 460.0                 |  | T 22480    | 8 T5 - 1215 | 243             | 1215.0                |
| T 22452    | 8 T5 - 475 | 95              | 475.0                 |  | T 49736    | 8 T5 - 1275 | 255             | 1275.0                |
| T 22453    | 8 T5 - 480 | 96              | 480.0                 |  | T 41716    | 8 T5 - 1280 | 256             | 1280.0                |
| T 22454    | 8 T5 - 500 | 100             | 500.0                 |  | T 27324    | 8 T5 - 1315 | 263             | 1315.0                |
| T 22455    | 8 T5 - 510 | 102             | 510.0                 |  | T 22481    | 8 T5 - 1380 | 276             | 1380.0                |
| T 22456    | 8 T5 - 525 | 105             | 525.0                 |  | T 49744    | 8 T5 - 1955 | 391             | 1955.0                |

Rozměry uvedeny v mm.

### Poznámka:

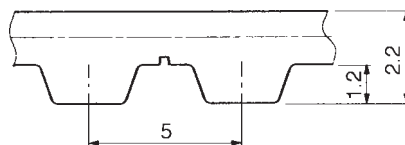
Ozubené řemenice na poptávku.

# Ozubený řemen T 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 10 mm

| Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------|-----------------|-----------------------|------------|--------------|-----------------|-----------------------|
| T 64719    | 10 T5 - 120 | 24              | 120.0                 | T 22842    | 10 T5 - 550  | 110             | 550.0                 |
| T 22808    | 10 T5 - 185 | 37              | 185.0                 | T 22843    | 10 T5 - 560  | 112             | 560.0                 |
| T 22809    | 10 T5 - 200 | 40              | 200.0                 | T 22844    | 10 T5 - 575  | 115             | 575.0                 |
| T 49761    | 10 T5 - 210 | 42              | 210.0                 | T 49713    | 10 T5 - 590  | 118             | 590.0                 |
| T 22810    | 10 T5 - 215 | 43              | 215.0                 | T 22845    | 10 T5 - 610  | 122             | 610.0                 |
| T 22811    | 10 T5 - 220 | 44              | 220.0                 | T 22846    | 10 T5 - 620  | 124             | 620.0                 |
| T 22812    | 10 T5 - 225 | 45              | 225.0                 | T 22847    | 10 T5 - 630  | 126             | 630.0                 |
| T 22813    | 10 T5 - 245 | 49              | 245.0                 | T 22849    | 10 T5 - 650  | 130             | 650.0                 |
| T 22814    | 10 T5 - 250 | 50              | 250.0                 | T 22850    | 10 T5 - 660  | 132             | 660.0                 |
| T 22815    | 10 T5 - 255 | 51              | 255.0                 | T 22851    | 10 T5 - 690  | 138             | 690.0                 |
| T 22816    | 10 T5 - 260 | 52              | 260.0                 | T 22853    | 10 T5 - 720  | 144             | 720.0                 |
| T 22817    | 10 T5 - 270 | 54              | 270.0                 | T 22854    | 10 T5 - 750  | 150             | 750.0                 |
| T 22819    | 10 T5 - 280 | 56              | 280.0                 | T 22855    | 10 T5 - 780  | 156             | 780.0                 |
| T 22820    | 10 T5 - 295 | 59              | 295.0                 | T 22856    | 10 T5 - 815  | 163             | 815.0                 |
| T 22822    | 10 T5 - 305 | 61              | 305.0                 | T 41717    | 10 T5 - 830  | 166             | 830.0                 |
| T 22824    | 10 T5 - 330 | 66              | 330.0                 | T 22857    | 10 T5 - 840  | 168             | 840.0                 |
| T 22825    | 10 T5 - 340 | 68              | 340.0                 | T 49721    | 10 T5 - 860  | 172             | 860.0                 |
| T 22826    | 10 T5 - 350 | 70              | 350.0                 | T 41718    | 10 T5 - 885  | 177             | 885.0                 |
| T 22827    | 10 T5 - 355 | 71              | 355.0                 | T 22859    | 10 T5 - 900  | 180             | 900.0                 |
| T 22828    | 10 T5 - 365 | 73              | 365.0                 | T 49729    | 10 T5 - 940  | 188             | 940.0                 |
| T 22829    | 10 T5 - 390 | 78              | 390.0                 | T 22860    | 10 T5 - 990  | 198             | 990.0                 |
| T 22830    | 10 T5 - 400 | 80              | 400.0                 | T 22862    | 10 T5 - 1075 | 215             | 1075.0                |
| T 22831    | 10 T5 - 410 | 82              | 410.0                 | T 22863    | 10 T5 - 1100 | 220             | 1100.0                |
| T 22832    | 10 T5 - 420 | 84              | 420.0                 | T 41719    | 10 T5 - 1160 | 232             | 1160.0                |
| T 22835    | 10 T5 - 455 | 91              | 455.0                 | T 49777    | 10 T5 - 1200 | 240             | 1200.0                |
| T 49705    | 10 T5 - 460 | 92              | 460.0                 | T 22864    | 10 T5 - 1215 | 243             | 1215.0                |
| T 22836    | 10 T5 - 475 | 95              | 475.0                 | T 49737    | 10 T5 - 1275 | 255             | 1275.0                |
| T 22837    | 10 T5 - 480 | 96              | 480.0                 | T 41720    | 10 T5 - 1280 | 256             | 1280.0                |
| T 22838    | 10 T5 - 500 | 100             | 500.0                 | T 27325    | 10 T5 - 1315 | 263             | 1315.0                |
| T 22839    | 10 T5 - 510 | 102             | 510.0                 | T 22865    | 10 T5 - 1380 | 276             | 1380.0                |
| T 22840    | 10 T5 - 525 | 105             | 525.0                 | T 49745    | 10 T5 - 1955 | 391             | 1955.0                |
| T 22841    | 10 T5 - 545 | 109             | 545.0                 |            |              |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 3.

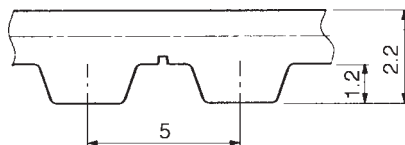


# Ozubený řemen T 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 12 mm

| Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------|-----------------|-----------------------|------------|--------------|-----------------|-----------------------|
| T 64720    | 12 T5 - 120 | 24              | 120.0                 | T 22902    | 12 T5 - 550  | 110             | 550.0                 |
| T 22868    | 12 T5 - 185 | 37              | 185.0                 | T 22903    | 12 T5 - 560  | 112             | 560.0                 |
| T 22869    | 12 T5 - 200 | 40              | 200.0                 | T 22904    | 12 T5 - 575  | 115             | 575.0                 |
| T 49762    | 12 T5 - 210 | 42              | 210.0                 | T 49714    | 12 T5 - 590  | 118             | 590.0                 |
| T 22870    | 12 T5 - 215 | 43              | 215.0                 | T 22905    | 12 T5 - 610  | 122             | 610.0                 |
| T 22871    | 12 T5 - 220 | 44              | 220.0                 | T 22906    | 12 T5 - 620  | 124             | 620.0                 |
| T 22872    | 12 T5 - 225 | 45              | 225.0                 | T 22907    | 12 T5 - 630  | 126             | 630.0                 |
| T 22873    | 12 T5 - 245 | 49              | 245.0                 | T 22909    | 12 T5 - 650  | 130             | 650.0                 |
| T 22874    | 12 T5 - 250 | 50              | 250.0                 | T 22910    | 12 T5 - 660  | 132             | 660.0                 |
| T 22875    | 12 T5 - 255 | 51              | 255.0                 | T 22911    | 12 T5 - 690  | 138             | 690.0                 |
| T 22876    | 12 T5 - 260 | 52              | 260.0                 | T 22913    | 12 T5 - 720  | 144             | 720.0                 |
| T 22877    | 12 T5 - 270 | 54              | 270.0                 | T 22914    | 12 T5 - 750  | 150             | 750.0                 |
| T 22879    | 12 T5 - 280 | 56              | 280.0                 | T 22915    | 12 T5 - 780  | 156             | 780.0                 |
| T 22880    | 12 T5 - 295 | 59              | 295.0                 | T 22916    | 12 T5 - 815  | 163             | 815.0                 |
| T 22882    | 12 T5 - 305 | 61              | 305.0                 | T 41721    | 12 T5 - 830  | 166             | 830.0                 |
| T 22884    | 12 T5 - 330 | 66              | 330.0                 | T 22917    | 12 T5 - 840  | 168             | 840.0                 |
| T 22885    | 12 T5 - 340 | 68              | 340.0                 | T 49722    | 12 T5 - 860  | 172             | 860.0                 |
| T 22886    | 12 T5 - 350 | 70              | 350.0                 | T 41722    | 12 T5 - 885  | 177             | 885.0                 |
| T 22887    | 12 T5 - 355 | 71              | 355.0                 | T 22919    | 12 T5 - 900  | 180             | 900.0                 |
| T 22888    | 12 T5 - 365 | 73              | 365.0                 | T 49730    | 12 T5 - 940  | 188             | 940.0                 |
| T 22889    | 12 T5 - 390 | 78              | 390.0                 | T 22920    | 12 T5 - 990  | 198             | 990.0                 |
| T 22890    | 12 T5 - 400 | 80              | 400.0                 | T 22922    | 12 T5 - 1075 | 215             | 1075.0                |
| T 22891    | 12 T5 - 410 | 82              | 410.0                 | T 22923    | 12 T5 - 1100 | 220             | 1100.0                |
| T 22892    | 12 T5 - 420 | 84              | 420.0                 | T 41723    | 12 T5 - 1160 | 232             | 1160.0                |
| T 22895    | 12 T5 - 455 | 91              | 455.0                 | T 49778    | 12 T5 - 1200 | 240             | 1200.0                |
| T 49706    | 12 T5 - 460 | 92              | 460.0                 | T 22924    | 12 T5 - 1215 | 243             | 1215.0                |
| T 22896    | 12 T5 - 475 | 95              | 475.0                 | T 49738    | 12 T5 - 1275 | 255             | 1275.0                |
| T 22897    | 12 T5 - 480 | 96              | 480.0                 | T 41724    | 12 T5 - 1280 | 256             | 1280.0                |
| T 22898    | 12 T5 - 500 | 100             | 500.0                 | T 27326    | 12 T5 - 1315 | 263             | 1315.0                |
| T 22899    | 12 T5 - 510 | 102             | 510.0                 | T 22925    | 12 T5 - 1380 | 276             | 1380.0                |
| T 22900    | 12 T5 - 525 | 105             | 525.0                 | T 49746    | 12 T5 - 1955 | 391             | 1955.0                |
| T 22901    | 12 T5 - 545 | 109             | 545.0                 |            |              |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

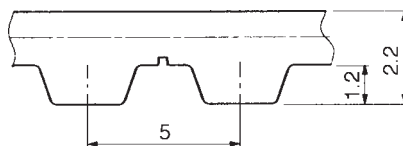


# Ozubený řemen T 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 16 mm

| Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------|-----------------|-----------------------|------------|--------------|-----------------|-----------------------|
| T 64721    | 16 T5 - 120 | 24              | 120.0                 | T 22962    | 16 T5 - 550  | 110             | 550.0                 |
| T 22928    | 16 T5 - 185 | 37              | 185.0                 | T 22963    | 16 T5 - 560  | 112             | 560.0                 |
| T 22929    | 16 T5 - 200 | 40              | 200.0                 | T 22964    | 16 T5 - 575  | 115             | 575.0                 |
| T 49763    | 16 T5 - 210 | 42              | 210.0                 | T 49715    | 16 T5 - 590  | 118             | 590.0                 |
| T 22930    | 16 T5 - 215 | 43              | 215.0                 | T 22965    | 16 T5 - 610  | 122             | 610.0                 |
| T 22931    | 16 T5 - 220 | 44              | 220.0                 | T 22966    | 16 T5 - 620  | 124             | 620.0                 |
| T 22932    | 16 T5 - 225 | 45              | 225.0                 | T 22967    | 16 T5 - 630  | 126             | 630.0                 |
| T 22933    | 16 T5 - 245 | 49              | 245.0                 | T 22969    | 16 T5 - 650  | 130             | 650.0                 |
| T 22934    | 16 T5 - 250 | 50              | 250.0                 | T 22970    | 16 T5 - 660  | 132             | 660.0                 |
| T 22935    | 16 T5 - 255 | 51              | 255.0                 | T 22971    | 16 T5 - 690  | 138             | 690.0                 |
| T 22936    | 16 T5 - 260 | 52              | 260.0                 | T 22973    | 16 T5 - 720  | 144             | 720.0                 |
| T 22937    | 16 T5 - 270 | 54              | 270.0                 | T 22974    | 16 T5 - 750  | 150             | 750.0                 |
| T 22939    | 16 T5 - 280 | 56              | 280.0                 | T 22975    | 16 T5 - 780  | 156             | 780.0                 |
| T 22940    | 16 T5 - 295 | 59              | 295.0                 | T 22976    | 16 T5 - 815  | 163             | 815.0                 |
| T 22942    | 16 T5 - 305 | 61              | 305.0                 | T 41725    | 16 T5 - 830  | 166             | 830.0                 |
| T 22944    | 16 T5 - 330 | 66              | 330.0                 | T 22977    | 16 T5 - 840  | 168             | 840.0                 |
| T 22945    | 16 T5 - 340 | 68              | 340.0                 | T 49723    | 16 T5 - 860  | 172             | 860.0                 |
| T 22946    | 16 T5 - 350 | 70              | 350.0                 | T 41726    | 16 T5 - 885  | 177             | 885.0                 |
| T 22947    | 16 T5 - 355 | 71              | 355.0                 | T 22979    | 16 T5 - 900  | 180             | 900.0                 |
| T 22948    | 16 T5 - 365 | 73              | 365.0                 | T 49731    | 16 T5 - 940  | 188             | 940.0                 |
| T 22949    | 16 T5 - 390 | 78              | 390.0                 | T 22980    | 16 T5 - 990  | 198             | 990.0                 |
| T 22950    | 16 T5 - 400 | 80              | 400.0                 | T 22982    | 16 T5 - 1075 | 215             | 1075.0                |
| T 22951    | 16 T5 - 410 | 82              | 410.0                 | T 22983    | 16 T5 - 1100 | 220             | 1100.0                |
| T 22952    | 16 T5 - 420 | 84              | 420.0                 | T 41727    | 16 T5 - 1160 | 232             | 1160.0                |
| T 22955    | 16 T5 - 455 | 91              | 455.0                 | T 49779    | 16 T5 - 1200 | 240             | 1200.0                |
| T 49707    | 16 T5 - 460 | 92              | 460.0                 | T 22984    | 16 T5 - 1215 | 243             | 1215.0                |
| T 22956    | 16 T5 - 475 | 95              | 475.0                 | T 49739    | 16 T5 - 1275 | 255             | 1275.0                |
| T 22957    | 16 T5 - 480 | 96              | 480.0                 | T 41728    | 16 T5 - 1280 | 256             | 1280.0                |
| T 22958    | 16 T5 - 500 | 100             | 500.0                 | T 27327    | 16 T5 - 1315 | 263             | 1315.0                |
| T 22959    | 16 T5 - 510 | 102             | 510.0                 | T 22985    | 16 T5 - 1380 | 276             | 1380.0                |
| T 22960    | 16 T5 - 525 | 105             | 525.0                 | T 49747    | 16 T5 - 1955 | 391             | 1955.0                |
| T 22961    | 16 T5 - 545 | 109             | 545.0                 |            |              |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 3.

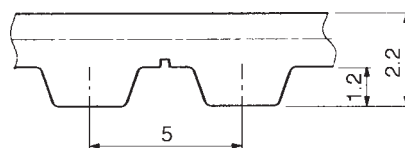


# Ozubený řemen T 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 20 mm

| Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------|-----------------|-----------------------|------------|--------------|-----------------|-----------------------|
| T 64722    | 20 T5 - 120 | 24              | 120.0                 | T 23022    | 20 T5 - 550  | 110             | 550.0                 |
| T 22988    | 20 T5 - 185 | 37              | 185.0                 | T 23023    | 20 T5 - 560  | 112             | 560.0                 |
| T 22989    | 20 T5 - 200 | 40              | 200.0                 | T 23024    | 20 T5 - 575  | 115             | 575.0                 |
| T 49764    | 20 T5 - 210 | 42              | 210.0                 | T 49716    | 20 T5 - 590  | 118             | 590.0                 |
| T 22990    | 20 T5 - 215 | 43              | 215.0                 | T 23025    | 20 T5 - 610  | 122             | 610.0                 |
| T 22991    | 20 T5 - 220 | 44              | 220.0                 | T 23026    | 20 T5 - 620  | 124             | 620.0                 |
| T 22992    | 20 T5 - 225 | 45              | 225.0                 | T 23027    | 20 T5 - 630  | 126             | 630.0                 |
| T 22993    | 20 T5 - 245 | 49              | 245.0                 | T 23029    | 20 T5 - 650  | 130             | 650.0                 |
| T 22994    | 20 T5 - 250 | 50              | 250.0                 | T 23030    | 20 T5 - 660  | 132             | 660.0                 |
| T 22995    | 20 T5 - 255 | 51              | 255.0                 | T 23031    | 20 T5 - 690  | 138             | 690.0                 |
| T 22996    | 20 T5 - 260 | 52              | 260.0                 | T 23033    | 20 T5 - 720  | 144             | 720.0                 |
| T 22997    | 20 T5 - 270 | 54              | 270.0                 | T 23034    | 20 T5 - 750  | 150             | 750.0                 |
| T 22999    | 20 T5 - 280 | 56              | 280.0                 | T 23035    | 20 T5 - 780  | 156             | 780.0                 |
| T 23000    | 20 T5 - 295 | 59              | 295.0                 | T 23036    | 20 T5 - 815  | 163             | 815.0                 |
| T 23002    | 20 T5 - 305 | 61              | 305.0                 | T 41729    | 20 T5 - 830  | 166             | 830.0                 |
| T 23004    | 20 T5 - 330 | 66              | 330.0                 | T 23037    | 20 T5 - 840  | 168             | 840.0                 |
| T 23005    | 20 T5 - 340 | 68              | 340.0                 | T 49724    | 20 T5 - 860  | 172             | 860.0                 |
| T 23006    | 20 T5 - 350 | 70              | 350.0                 | T 41730    | 20 T5 - 885  | 177             | 885.0                 |
| T 23007    | 20 T5 - 355 | 71              | 355.0                 | T 23039    | 20 T5 - 900  | 180             | 900.0                 |
| T 23008    | 20 T5 - 365 | 73              | 365.0                 | T 49732    | 20 T5 - 940  | 188             | 940.0                 |
| T 23009    | 20 T5 - 390 | 78              | 390.0                 | T 23040    | 20 T5 - 990  | 198             | 990.0                 |
| T 23010    | 20 T5 - 400 | 80              | 400.0                 | T 23042    | 20 T5 - 1075 | 215             | 1075.0                |
| T 23011    | 20 T5 - 410 | 82              | 410.0                 | T 23043    | 20 T5 - 1100 | 220             | 1100.0                |
| T 23012    | 20 T5 - 420 | 84              | 420.0                 | T 41731    | 20 T5 - 1160 | 232             | 1160.0                |
| T 23015    | 20 T5 - 455 | 91              | 455.0                 | T 49780    | 20 T5 - 1200 | 240             | 1200.0                |
| T 49708    | 20 T5 - 460 | 92              | 460.0                 | T 23044    | 20 T5 - 1215 | 243             | 1215.0                |
| T 23016    | 20 T5 - 475 | 95              | 475.0                 | T 49740    | 20 T5 - 1275 | 255             | 1275.0                |
| T 23017    | 20 T5 - 480 | 96              | 480.0                 | T 41732    | 20 T5 - 1280 | 256             | 1280.0                |
| T 23018    | 20 T5 - 500 | 100             | 500.0                 | T 27328    | 20 T5 - 1315 | 263             | 1315.0                |
| T 23019    | 20 T5 - 510 | 102             | 510.0                 | T 23045    | 20 T5 - 1380 | 276             | 1380.0                |
| T 23020    | 20 T5 - 525 | 105             | 525.0                 | T 49748    | 20 T5 - 1955 | 391             | 1955.0                |
| T 23021    | 20 T5 - 545 | 109             | 545.0                 |            |              |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

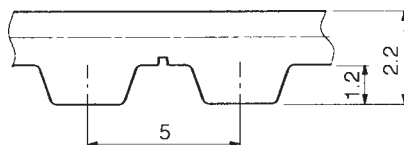
Ozubené řemenice na poptávku.

# Ozubný řemen T 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 25 mm

| Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------|-----------------|-----------------------|------------|--------------|-----------------|-----------------------|
| T 64723    | 25 T5 - 120 | 24              | 120.0                 | T 23082    | 25 T5 - 550  | 110             | 550.0                 |
| T 23048    | 25 T5 - 185 | 37              | 185.0                 | T 23083    | 25 T5 - 560  | 112             | 560.0                 |
| T 23049    | 25 T5 - 200 | 40              | 200.0                 | T 23084    | 25 T5 - 575  | 115             | 575.0                 |
| T 49765    | 25 T5 - 210 | 42              | 210.0                 | T 49717    | 25 T5 - 590  | 118             | 590.0                 |
| T 23050    | 25 T5 - 215 | 43              | 215.0                 | T 23085    | 25 T5 - 610  | 122             | 610.0                 |
| T 23051    | 25 T5 - 220 | 44              | 220.0                 | T 23086    | 25 T5 - 620  | 124             | 620.0                 |
| T 23052    | 25 T5 - 225 | 45              | 225.0                 | T 23087    | 25 T5 - 630  | 126             | 630.0                 |
| T 23053    | 25 T5 - 245 | 49              | 245.0                 | T 23089    | 25 T5 - 650  | 130             | 650.0                 |
| T 23054    | 25 T5 - 250 | 50              | 250.0                 | T 23090    | 25 T5 - 660  | 132             | 660.0                 |
| T 23055    | 25 T5 - 255 | 51              | 255.0                 | T 23091    | 25 T5 - 690  | 138             | 690.0                 |
| T 23056    | 25 T5 - 260 | 52              | 260.0                 | T 23093    | 25 T5 - 720  | 144             | 720.0                 |
| T 23057    | 25 T5 - 270 | 54              | 270.0                 | T 23094    | 25 T5 - 750  | 150             | 750.0                 |
| T 23059    | 25 T5 - 280 | 56              | 280.0                 | T 23095    | 25 T5 - 780  | 156             | 780.0                 |
| T 23060    | 25 T5 - 295 | 59              | 295.0                 | T 23096    | 25 T5 - 815  | 163             | 815.0                 |
| T 23062    | 25 T5 - 305 | 61              | 305.0                 | T 41733    | 25 T5 - 830  | 166             | 830.0                 |
| T 23064    | 25 T5 - 330 | 66              | 330.0                 | T 23097    | 25 T5 - 840  | 168             | 840.0                 |
| T 23065    | 25 T5 - 340 | 68              | 340.0                 | T 49725    | 25 T5 - 860  | 172             | 860.0                 |
| T 23066    | 25 T5 - 350 | 70              | 350.0                 | T 41734    | 25 T5 - 885  | 177             | 885.0                 |
| T 23067    | 25 T5 - 355 | 71              | 355.0                 | T 23099    | 25 T5 - 900  | 180             | 900.0                 |
| T 23068    | 25 T5 - 365 | 73              | 365.0                 | T 49733    | 25 T5 - 940  | 188             | 940.0                 |
| T 23069    | 25 T5 - 390 | 78              | 390.0                 | T 23100    | 25 T5 - 990  | 198             | 990.0                 |
| T 23070    | 25 T5 - 400 | 80              | 400.0                 | T 23102    | 25 T5 - 1075 | 215             | 1075.0                |
| T 23071    | 25 T5 - 410 | 82              | 410.0                 | T 23103    | 25 T5 - 1100 | 220             | 1100.0                |
| T 23072    | 25 T5 - 420 | 84              | 420.0                 | T 41735    | 25 T5 - 1160 | 232             | 1160.0                |
| T 23075    | 25 T5 - 455 | 91              | 455.0                 | T 49781    | 25 T5 - 1200 | 240             | 1200.0                |
| T 49709    | 25 T5 - 460 | 92              | 460.0                 | T 23104    | 25 T5 - 1215 | 243             | 1215.0                |
| T 23076    | 25 T5 - 475 | 95              | 475.0                 | T 49741    | 25 T5 - 1275 | 255             | 1275.0                |
| T 23077    | 25 T5 - 480 | 96              | 480.0                 | T 41736    | 25 T5 - 1280 | 256             | 1280.0                |
| T 23078    | 25 T5 - 500 | 100             | 500.0                 | T 27329    | 25 T5 - 1315 | 263             | 1315.0                |
| T 23079    | 25 T5 - 510 | 102             | 510.0                 | T 23105    | 25 T5 - 1380 | 276             | 1380.0                |
| T 23080    | 25 T5 - 525 | 105             | 525.0                 | T 49749    | 25 T5 - 1955 | 391             | 1955.0                |
| T 23081    | 25 T5 - 545 | 109             | 545.0                 |            |              |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

Ozubné řemenice viz. strana H 4.

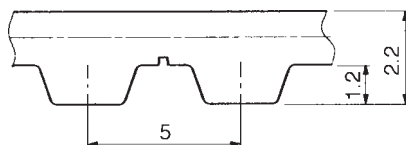


# Ozubený řemen T 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 32 mm

| Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------|-----------------|-----------------------|------------|--------------|-----------------|-----------------------|
| T 64724    | 32 T5 - 120 | 24              | 120.0                 | T 23142    | 32 T5 - 550  | 110             | 550.0                 |
| T 23108    | 32 T5 - 185 | 37              | 185.0                 | T 23143    | 32 T5 - 560  | 112             | 560.0                 |
| T 23109    | 32 T5 - 200 | 40              | 200.0                 | T 23144    | 32 T5 - 575  | 115             | 575.0                 |
| T 49766    | 32 T5 - 210 | 42              | 210.0                 | T 49718    | 32 T5 - 590  | 118             | 590.0                 |
| T 23110    | 32 T5 - 215 | 43              | 215.0                 | T 23145    | 32 T5 - 610  | 122             | 610.0                 |
| T 23111    | 32 T5 - 220 | 44              | 220.0                 | T 23146    | 32 T5 - 620  | 124             | 620.0                 |
| T 23112    | 32 T5 - 225 | 45              | 225.0                 | T 23147    | 32 T5 - 630  | 126             | 630.0                 |
| T 23113    | 32 T5 - 245 | 49              | 245.0                 | T 23149    | 32 T5 - 650  | 130             | 650.0                 |
| T 23114    | 32 T5 - 250 | 50              | 250.0                 | T 23150    | 32 T5 - 660  | 132             | 660.0                 |
| T 23115    | 32 T5 - 255 | 51              | 255.0                 | T 23151    | 32 T5 - 690  | 138             | 690.0                 |
| T 23116    | 32 T5 - 260 | 52              | 260.0                 | T 23153    | 32 T5 - 720  | 144             | 720.0                 |
| T 23117    | 32 T5 - 270 | 54              | 270.0                 | T 23154    | 32 T5 - 750  | 150             | 750.0                 |
| T 23119    | 32 T5 - 280 | 56              | 280.0                 | T 23155    | 32 T5 - 780  | 156             | 780.0                 |
| T 23120    | 32 T5 - 295 | 59              | 295.0                 | T 23156    | 32 T5 - 815  | 163             | 815.0                 |
| T 23122    | 32 T5 - 305 | 61              | 305.0                 | T 41737    | 32 T5 - 830  | 166             | 830.0                 |
| T 23124    | 32 T5 - 330 | 66              | 330.0                 | T 23157    | 32 T5 - 840  | 168             | 840.0                 |
| T 23125    | 32 T5 - 340 | 68              | 340.0                 | T 49726    | 32 T5 - 860  | 172             | 860.0                 |
| T 23126    | 32 T5 - 350 | 70              | 350.0                 | T 41738    | 32 T5 - 885  | 177             | 885.0                 |
| T 23127    | 32 T5 - 355 | 71              | 355.0                 | T 23159    | 32 T5 - 900  | 180             | 900.0                 |
| T 23128    | 32 T5 - 365 | 73              | 365.0                 | T 49734    | 32 T5 - 940  | 188             | 940.0                 |
| T 23129    | 32 T5 - 390 | 78              | 390.0                 | T 23160    | 32 T5 - 990  | 198             | 990.0                 |
| T 23130    | 32 T5 - 400 | 80              | 400.0                 | T 23162    | 32 T5 - 1075 | 215             | 1075.0                |
| T 23131    | 32 T5 - 410 | 82              | 410.0                 | T 23163    | 32 T5 - 1100 | 220             | 1100.0                |
| T 23132    | 32 T5 - 420 | 84              | 420.0                 | T 41739    | 32 T5 - 1160 | 232             | 1160.0                |
| T 23135    | 32 T5 - 455 | 91              | 455.0                 | T 49782    | 32 T5 - 1200 | 240             | 1200.0                |
| T 49710    | 32 T5 - 460 | 92              | 460.0                 | T 23164    | 32 T5 - 1215 | 243             | 1215.0                |
| T 23136    | 32 T5 - 475 | 95              | 475.0                 | T 49742    | 32 T5 - 1275 | 255             | 1275.0                |
| T 23137    | 32 T5 - 480 | 96              | 480.0                 | T 41740    | 32 T5 - 1280 | 256             | 1280.0                |
| T 23138    | 32 T5 - 500 | 100             | 500.0                 | T 27330    | 32 T5 - 1315 | 263             | 1315.0                |
| T 23139    | 32 T5 - 510 | 102             | 510.0                 | T 23165    | 32 T5 - 1380 | 276             | 1380.0                |
| T 23140    | 32 T5 - 525 | 105             | 525.0                 | T 49750    | 32 T5 - 1955 | 391             | 1955.0                |
| T 23141    | 32 T5 - 545 | 109             | 545.0                 |            |              |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

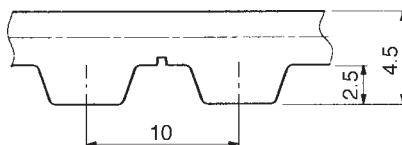
Ozubené řemenice na poptávku.

# Ozubený řemen T 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 10 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 23167    | 10 T10 - 260 | 26           | 260.0              | T 23190    | 10 T10 - 960  | 96           | 960.0              |
| T 41741    | 10 T10 - 340 | 34           | 340.0              | T 23191    | 10 T10 - 970  | 97           | 970.0              |
| T 23168    | 10 T10 - 370 | 37           | 370.0              | T 23192    | 10 T10 - 980  | 98           | 980.0              |
| T 23169    | 10 T10 - 400 | 40           | 400.0              | T 23193    | 10 T10 - 1010 | 101          | 1010.0             |
| T 23170    | 10 T10 - 410 | 41           | 410.0              | T 23194    | 10 T10 - 1080 | 108          | 1080.0             |
| T 23171    | 10 T10 - 440 | 44           | 440.0              | T 23195    | 10 T10 - 1110 | 111          | 1110.0             |
| T 41742    | 10 T10 - 480 | 48           | 480.0              | T 23196    | 10 T10 - 1140 | 114          | 1140.0             |
| T 23173    | 10 T10 - 500 | 50           | 500.0              | T 23197    | 10 T10 - 1150 | 115          | 1150.0             |
| T 23174    | 10 T10 - 530 | 53           | 530.0              | T 23198    | 10 T10 - 1210 | 121          | 1210.0             |
| T 23175    | 10 T10 - 560 | 56           | 560.0              | T 23199    | 10 T10 - 1240 | 124          | 1240.0             |
| T 37640    | 10 T10 - 600 | 60           | 600.0              | T 23200    | 10 T10 - 1250 | 125          | 1250.0             |
| T 23176    | 10 T10 - 610 | 61           | 610.0              | T 23201    | 10 T10 - 1300 | 130          | 1300.0             |
| T 23177    | 10 T10 - 630 | 63           | 630.0              | T 23202    | 10 T10 - 1320 | 132          | 1320.0             |
| T 23178    | 10 T10 - 660 | 66           | 660.0              | T 23203    | 10 T10 - 1350 | 135          | 1350.0             |
| T 64707    | 10 T10 - 680 | 68           | 680.0              | T 23204    | 10 T10 - 1390 | 139          | 1390.0             |
| T 23179    | 10 T10 - 690 | 69           | 690.0              | T 23205    | 10 T10 - 1400 | 140          | 1400.0             |
| T 23180    | 10 T10 - 700 | 70           | 700.0              | T 23206    | 10 T10 - 1420 | 142          | 1420.0             |
| T 23181    | 10 T10 - 720 | 72           | 720.0              | T 23209    | 10 T10 - 1460 | 146          | 1460.0             |
| T 64829    | 10 T10 - 730 | 73           | 730.0              | T 23210    | 10 T10 - 1500 | 150          | 1500.0             |
| T 23182    | 10 T10 - 750 | 75           | 750.0              | T 23211    | 10 T10 - 1560 | 156          | 1560.0             |
| T 23183    | 10 T10 - 780 | 78           | 780.0              | T 23212    | 10 T10 - 1610 | 161          | 1610.0             |
| T 23184    | 10 T10 - 810 | 81           | 810.0              | T 23213    | 10 T10 - 1750 | 175          | 1750.0             |
| T 23185    | 10 T10 - 840 | 84           | 840.0              | T 23214    | 10 T10 - 1780 | 178          | 1780.0             |
| T 23186    | 10 T10 - 880 | 88           | 880.0              | T 23215    | 10 T10 - 1880 | 188          | 1880.0             |
| T 23187    | 10 T10 - 890 | 89           | 890.0              | T 23216    | 10 T10 - 1960 | 196          | 1960.0             |
| T 23188    | 10 T10 - 900 | 90           | 900.0              | T 23217    | 10 T10 - 2250 | 225          | 2250.0             |
| T 23189    | 10 T10 - 920 | 92           | 920.0              |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

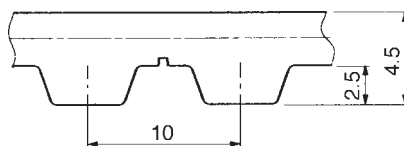


# Ozubený řemen T 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 12 mm

| Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|--------------|-----------------|-----------------------|------------|---------------|-----------------|-----------------------|
| T 23271    | 12 T10 - 260 | 26              | 260.0                 | T 23294    | 12 T10 - 960  | 96              | 960.0                 |
| T 41743    | 12 T10 - 340 | 34              | 340.0                 | T 23295    | 12 T10 - 970  | 97              | 970.0                 |
| T 23272    | 12 T10 - 370 | 37              | 370.0                 | T 23296    | 12 T10 - 980  | 98              | 980.0                 |
| T 23273    | 12 T10 - 400 | 40              | 400.0                 | T 23297    | 12 T10 - 1010 | 101             | 1010.0                |
| T 23274    | 12 T10 - 410 | 41              | 410.0                 | T 23298    | 12 T10 - 1080 | 108             | 1080.0                |
| T 23275    | 12 T10 - 440 | 44              | 440.0                 | T 23299    | 12 T10 - 1110 | 111             | 1110.0                |
| T 41744    | 12 T10 - 480 | 48              | 480.0                 | T 23300    | 12 T10 - 1140 | 114             | 1140.0                |
| T 23277    | 12 T10 - 500 | 50              | 500.0                 | T 23301    | 12 T10 - 1150 | 115             | 1150.0                |
| T 23278    | 12 T10 - 530 | 53              | 530.0                 | T 23302    | 12 T10 - 1210 | 121             | 1210.0                |
| T 23279    | 12 T10 - 560 | 56              | 560.0                 | T 23303    | 12 T10 - 1240 | 124             | 1240.0                |
| T 37641    | 12 T10 - 600 | 60              | 600.0                 | T 23304    | 12 T10 - 1250 | 125             | 1250.0                |
| T 23280    | 12 T10 - 610 | 61              | 610.0                 | T 23305    | 12 T10 - 1300 | 130             | 1300.0                |
| T 23281    | 12 T10 - 630 | 63              | 630.0                 | T 23306    | 12 T10 - 1320 | 132             | 1320.0                |
| T 23282    | 12 T10 - 660 | 66              | 660.0                 | T 23307    | 12 T10 - 1350 | 135             | 1350.0                |
| T 64708    | 12 T10 - 680 | 68              | 680.0                 | T 23308    | 12 T10 - 1390 | 139             | 1390.0                |
| T 23283    | 12 T10 - 690 | 69              | 690.0                 | T 23309    | 12 T10 - 1400 | 140             | 1400.0                |
| T 23284    | 12 T10 - 700 | 70              | 700.0                 | T 23310    | 12 T10 - 1420 | 142             | 1420.0                |
| T 23285    | 12 T10 - 720 | 72              | 720.0                 | T 23313    | 12 T10 - 1460 | 146             | 1460.0                |
| T 64830    | 12 T10 - 730 | 73              | 730.0                 | T 23314    | 12 T10 - 1500 | 150             | 1500.0                |
| T 23286    | 12 T10 - 750 | 75              | 750.0                 | T 23315    | 12 T10 - 1560 | 156             | 1560.0                |
| T 23287    | 12 T10 - 780 | 78              | 780.0                 | T 23316    | 12 T10 - 1610 | 161             | 1610.0                |
| T 23288    | 12 T10 - 810 | 81              | 810.0                 | T 23317    | 12 T10 - 1750 | 175             | 1750.0                |
| T 23289    | 12 T10 - 840 | 84              | 840.0                 | T 23318    | 12 T10 - 1780 | 178             | 1780.0                |
| T 23290    | 12 T10 - 880 | 88              | 880.0                 | T 23319    | 12 T10 - 1880 | 188             | 1880.0                |
| T 23291    | 12 T10 - 890 | 89              | 890.0                 | T 23320    | 12 T10 - 1960 | 196             | 1960.0                |
| T 23292    | 12 T10 - 900 | 90              | 900.0                 | T 23321    | 12 T10 - 2250 | 225             | 2250.0                |
| T 23293    | 12 T10 - 920 | 92              | 920.0                 |            |               |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

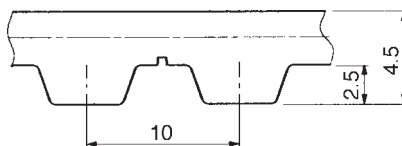
Ozubené řemenice na poptávku.

# Ozubený řemen T 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 16 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 23322    | 16 T10 - 260 | 26           | 260.0              | T 23345    | 16 T10 - 960  | 96           | 960.0              |
| T 41745    | 16 T10 - 340 | 34           | 340.0              | T 23346    | 16 T10 - 970  | 97           | 970.0              |
| T 23323    | 16 T10 - 370 | 37           | 370.0              | T 23347    | 16 T10 - 980  | 98           | 980.0              |
| T 23324    | 16 T10 - 400 | 40           | 400.0              | T 23348    | 16 T10 - 1010 | 101          | 1010.0             |
| T 23325    | 16 T10 - 410 | 41           | 410.0              | T 23349    | 16 T10 - 1080 | 108          | 1080.0             |
| T 23326    | 16 T10 - 440 | 44           | 440.0              | T 23350    | 16 T10 - 1110 | 111          | 1110.0             |
| T 41746    | 16 T10 - 480 | 48           | 480.0              | T 23351    | 16 T10 - 1140 | 114          | 1140.0             |
| T 23328    | 16 T10 - 500 | 50           | 500.0              | T 23352    | 16 T10 - 1150 | 115          | 1150.0             |
| T 23329    | 16 T10 - 530 | 53           | 530.0              | T 23353    | 16 T10 - 1210 | 121          | 1210.0             |
| T 23330    | 16 T10 - 560 | 56           | 560.0              | T 23354    | 16 T10 - 1240 | 124          | 1240.0             |
| T 37642    | 16 T10 - 600 | 60           | 600.0              | T 23355    | 16 T10 - 1250 | 125          | 1250.0             |
| T 23331    | 16 T10 - 610 | 61           | 610.0              | T 23356    | 16 T10 - 1300 | 130          | 1300.0             |
| T 23332    | 16 T10 - 630 | 63           | 630.0              | T 23357    | 16 T10 - 1320 | 132          | 1320.0             |
| T 23333    | 16 T10 - 660 | 66           | 660.0              | T 23358    | 16 T10 - 1350 | 135          | 1350.0             |
| T 64709    | 16 T10 - 680 | 68           | 680.0              | T 23359    | 16 T10 - 1390 | 139          | 1390.0             |
| T 23334    | 16 T10 - 690 | 69           | 690.0              | T 23360    | 16 T10 - 1400 | 140          | 1400.0             |
| T 23335    | 16 T10 - 700 | 70           | 700.0              | T 23361    | 16 T10 - 1420 | 142          | 1420.0             |
| T 23336    | 16 T10 - 720 | 72           | 720.0              | T 23364    | 16 T10 - 1460 | 146          | 1460.0             |
| T 64831    | 16 T10 - 730 | 73           | 730.0              | T 23365    | 16 T10 - 1500 | 150          | 1500.0             |
| T 23337    | 16 T10 - 750 | 75           | 750.0              | T 23366    | 16 T10 - 1560 | 156          | 1560.0             |
| T 23338    | 16 T10 - 780 | 78           | 780.0              | T 23367    | 16 T10 - 1610 | 161          | 1610.0             |
| T 23339    | 16 T10 - 810 | 81           | 810.0              | T 23368    | 16 T10 - 1750 | 175          | 1750.0             |
| T 23340    | 16 T10 - 840 | 84           | 840.0              | T 23369    | 16 T10 - 1780 | 178          | 1780.0             |
| T 23341    | 16 T10 - 880 | 88           | 880.0              | T 23370    | 16 T10 - 1880 | 188          | 1880.0             |
| T 23342    | 16 T10 - 890 | 89           | 890.0              | T 23371    | 16 T10 - 1960 | 196          | 1960.0             |
| T 23343    | 16 T10 - 900 | 90           | 900.0              | T 23372    | 16 T10 - 2250 | 225          | 2250.0             |
| T 23344    | 16 T10 - 920 | 92           | 920.0              |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 5.

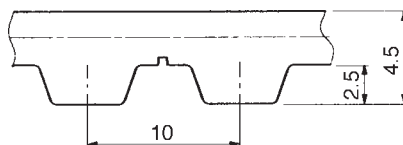


# Ozubený řemen T 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 20 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 23373    | 20 T10 - 260 | 26           | 260.0              | T 23396    | 20 T10 - 960  | 96           | 960.0              |
| T 41747    | 20 T10 - 340 | 34           | 340.0              | T 23397    | 20 T10 - 970  | 97           | 970.0              |
| T 23374    | 20 T10 - 370 | 37           | 370.0              | T 23398    | 20 T10 - 980  | 98           | 980.0              |
| T 23375    | 20 T10 - 400 | 40           | 400.0              | T 23399    | 20 T10 - 1010 | 101          | 1010.0             |
| T 23376    | 20 T10 - 410 | 41           | 410.0              | T 23400    | 20 T10 - 1080 | 108          | 1080.0             |
| T 23377    | 20 T10 - 440 | 44           | 440.0              | T 23401    | 20 T10 - 1110 | 111          | 1110.0             |
| T 41748    | 20 T10 - 480 | 48           | 480.0              | T 23402    | 20 T10 - 1140 | 114          | 1140.0             |
| T 23379    | 20 T10 - 500 | 50           | 500.0              | T 23403    | 20 T10 - 1150 | 115          | 1150.0             |
| T 23380    | 20 T10 - 530 | 53           | 530.0              | T 23404    | 20 T10 - 1210 | 121          | 1210.0             |
| T 23381    | 20 T10 - 560 | 56           | 560.0              | T 23405    | 20 T10 - 1240 | 124          | 1240.0             |
| T 37643    | 20 T10 - 600 | 60           | 600.0              | T 23406    | 20 T10 - 1250 | 125          | 1250.0             |
| T 23382    | 20 T10 - 610 | 61           | 610.0              | T 23407    | 20 T10 - 1300 | 130          | 1300.0             |
| T 23383    | 20 T10 - 630 | 63           | 630.0              | T 23408    | 20 T10 - 1320 | 132          | 1320.0             |
| T 23384    | 20 T10 - 660 | 66           | 660.0              | T 23409    | 20 T10 - 1350 | 135          | 1350.0             |
| T 64710    | 20 T10 - 680 | 68           | 680.0              | T 23410    | 20 T10 - 1390 | 139          | 1390.0             |
| T 23385    | 20 T10 - 690 | 69           | 690.0              | T 23411    | 20 T10 - 1400 | 140          | 1400.0             |
| T 23386    | 20 T10 - 700 | 70           | 700.0              | T 23412    | 20 T10 - 1420 | 142          | 1420.0             |
| T 23387    | 20 T10 - 720 | 72           | 720.0              | T 23415    | 20 T10 - 1460 | 146          | 1460.0             |
| T 64832    | 20 T10 - 730 | 73           | 730.0              | T 23416    | 20 T10 - 1500 | 150          | 1500.0             |
| T 23388    | 20 T10 - 750 | 75           | 750.0              | T 23417    | 20 T10 - 1560 | 156          | 1560.0             |
| T 23389    | 20 T10 - 780 | 78           | 780.0              | T 23418    | 20 T10 - 1610 | 161          | 1610.0             |
| T 23390    | 20 T10 - 810 | 81           | 810.0              | T 23419    | 20 T10 - 1750 | 175          | 1750.0             |
| T 23391    | 20 T10 - 840 | 84           | 840.0              | T 23420    | 20 T10 - 1780 | 178          | 1780.0             |
| T 23392    | 20 T10 - 880 | 88           | 880.0              | T 23421    | 20 T10 - 1880 | 188          | 1880.0             |
| T 23393    | 20 T10 - 890 | 89           | 890.0              | T 23422    | 20 T10 - 1960 | 196          | 1960.0             |
| T 23394    | 20 T10 - 900 | 90           | 900.0              | T 23423    | 20 T10 - 2250 | 225          | 2250.0             |
| T 23395    | 20 T10 - 920 | 92           | 920.0              |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

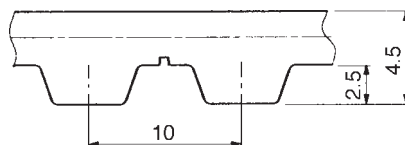


# Ozubení řemen T 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 25 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 23424    | 25 T10 - 260 | 26           | 260.0              | T 23447    | 25 T10 - 960  | 96           | 960.0              |
| T 41749    | 25 T10 - 340 | 34           | 340.0              | T 23448    | 25 T10 - 970  | 97           | 970.0              |
| T 23425    | 25 T10 - 370 | 37           | 370.0              | T 23449    | 25 T10 - 980  | 98           | 980.0              |
| T 23426    | 25 T10 - 400 | 40           | 400.0              | T 23450    | 25 T10 - 1010 | 101          | 1010.0             |
| T 23427    | 25 T10 - 410 | 41           | 410.0              | T 23451    | 25 T10 - 1080 | 108          | 1080.0             |
| T 23428    | 25 T10 - 440 | 44           | 440.0              | T 23452    | 25 T10 - 1110 | 111          | 1110.0             |
| T 41750    | 25 T10 - 480 | 48           | 480.0              | T 23453    | 25 T10 - 1140 | 114          | 1140.0             |
| T 23430    | 25 T10 - 500 | 50           | 500.0              | T 23454    | 25 T10 - 1150 | 115          | 1150.0             |
| T 23431    | 25 T10 - 530 | 53           | 530.0              | T 23455    | 25 T10 - 1210 | 121          | 1210.0             |
| T 23432    | 25 T10 - 560 | 56           | 560.0              | T 23456    | 25 T10 - 1240 | 124          | 1240.0             |
| T 37644    | 25 T10 - 600 | 60           | 600.0              | T 23457    | 25 T10 - 1250 | 125          | 1250.0             |
| T 23433    | 25 T10 - 610 | 61           | 610.0              | T 23458    | 25 T10 - 1300 | 130          | 1300.0             |
| T 23434    | 25 T10 - 630 | 63           | 630.0              | T 23459    | 25 T10 - 1320 | 132          | 1320.0             |
| T 23435    | 25 T10 - 660 | 66           | 660.0              | T 23460    | 25 T10 - 1350 | 135          | 1350.0             |
| T 64711    | 25 T10 - 680 | 68           | 680.0              | T 23461    | 25 T10 - 1390 | 139          | 1390.0             |
| T 23436    | 25 T10 - 690 | 69           | 690.0              | T 23462    | 25 T10 - 1400 | 140          | 1400.0             |
| T 23437    | 25 T10 - 700 | 70           | 700.0              | T 23463    | 25 T10 - 1420 | 142          | 1420.0             |
| T 23438    | 25 T10 - 720 | 72           | 720.0              | T 23466    | 25 T10 - 1460 | 146          | 1460.0             |
| T 64833    | 25 T10 - 730 | 73           | 730.0              | T 23467    | 25 T10 - 1500 | 150          | 1500.0             |
| T 23439    | 25 T10 - 750 | 75           | 750.0              | T 23468    | 25 T10 - 1560 | 156          | 1560.0             |
| T 23440    | 25 T10 - 780 | 78           | 780.0              | T 23469    | 25 T10 - 1610 | 161          | 1610.0             |
| T 23441    | 25 T10 - 810 | 81           | 810.0              | T 23470    | 25 T10 - 1750 | 175          | 1750.0             |
| T 23442    | 25 T10 - 840 | 84           | 840.0              | T 23471    | 25 T10 - 1780 | 178          | 1780.0             |
| T 23443    | 25 T10 - 880 | 88           | 880.0              | T 23472    | 25 T10 - 1880 | 188          | 1880.0             |
| T 23444    | 25 T10 - 890 | 89           | 890.0              | T 23473    | 25 T10 - 1960 | 196          | 1960.0             |
| T 23445    | 25 T10 - 900 | 90           | 900.0              | T 23474    | 25 T10 - 2250 | 225          | 2250.0             |
| T 23446    | 25 T10 - 920 | 92           | 920.0              |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 5.

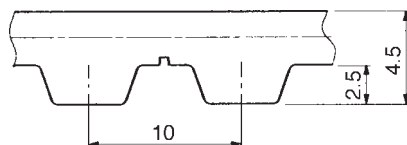


# Ozubený řemen T 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 32 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 23475    | 32 T10 - 260 | 26           | 260.0              | T 23498    | 32 T10 - 960  | 96           | 960.0              |
| T 41751    | 32 T10 - 340 | 34           | 340.0              | T 23499    | 32 T10 - 970  | 97           | 970.0              |
| T 23476    | 32 T10 - 370 | 37           | 370.0              | T 23500    | 32 T10 - 980  | 98           | 980.0              |
| T 23477    | 32 T10 - 400 | 40           | 400.0              | T 23501    | 32 T10 - 1010 | 101          | 1010.0             |
| T 23478    | 32 T10 - 410 | 41           | 410.0              | T 23502    | 32 T10 - 1080 | 108          | 1080.0             |
| T 23479    | 32 T10 - 440 | 44           | 440.0              | T 23503    | 32 T10 - 1110 | 111          | 1110.0             |
| T 41752    | 32 T10 - 480 | 48           | 480.0              | T 23504    | 32 T10 - 1140 | 114          | 1140.0             |
| T 23481    | 32 T10 - 500 | 50           | 500.0              | T 23505    | 32 T10 - 1150 | 115          | 1150.0             |
| T 23482    | 32 T10 - 530 | 53           | 530.0              | T 23506    | 32 T10 - 1210 | 121          | 1210.0             |
| T 23483    | 32 T10 - 560 | 56           | 560.0              | T 23507    | 32 T10 - 1240 | 124          | 1240.0             |
| T 37645    | 32 T10 - 600 | 60           | 600.0              | T 23508    | 32 T10 - 1250 | 125          | 1250.0             |
| T 23484    | 32 T10 - 610 | 61           | 610.0              | T 23509    | 32 T10 - 1300 | 130          | 1300.0             |
| T 23485    | 32 T10 - 630 | 63           | 630.0              | T 23510    | 32 T10 - 1320 | 132          | 1320.0             |
| T 23486    | 32 T10 - 660 | 66           | 660.0              | T 23511    | 32 T10 - 1350 | 135          | 1350.0             |
| T 64712    | 32 T10 - 680 | 68           | 680.0              | T 23512    | 32 T10 - 1390 | 139          | 1390.0             |
| T 23487    | 32 T10 - 690 | 69           | 690.0              | T 23513    | 32 T10 - 1400 | 140          | 1400.0             |
| T 23488    | 32 T10 - 700 | 70           | 700.0              | T 23514    | 32 T10 - 1420 | 142          | 1420.0             |
| T 23489    | 32 T10 - 720 | 72           | 720.0              | T 23517    | 32 T10 - 1460 | 146          | 1460.0             |
| T 64834    | 32 T10 - 730 | 73           | 730.0              | T 23518    | 32 T10 - 1500 | 150          | 1500.0             |
| T 23490    | 32 T10 - 750 | 75           | 750.0              | T 23519    | 32 T10 - 1560 | 156          | 1560.0             |
| T 23491    | 32 T10 - 780 | 78           | 780.0              | T 23520    | 32 T10 - 1610 | 161          | 1610.0             |
| T 23492    | 32 T10 - 810 | 81           | 810.0              | T 23521    | 32 T10 - 1750 | 175          | 1750.0             |
| T 23493    | 32 T10 - 840 | 84           | 840.0              | T 23522    | 32 T10 - 1780 | 178          | 1780.0             |
| T 23494    | 32 T10 - 880 | 88           | 880.0              | T 23523    | 32 T10 - 1880 | 188          | 1880.0             |
| T 23495    | 32 T10 - 890 | 89           | 890.0              | T 23524    | 32 T10 - 1960 | 196          | 1960.0             |
| T 23496    | 32 T10 - 900 | 90           | 900.0              | T 23525    | 32 T10 - 2250 | 225          | 2250.0             |
| T 23497    | 32 T10 - 920 | 92           | 920.0              |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

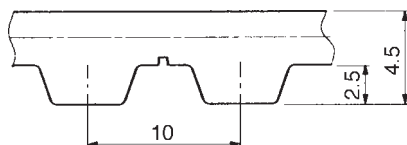
Ozubené řemenice viz. strana H 6.

# Ozubený řemen T 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 50 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 23526    | 50 T10 - 260 | 26           | 260.0              | T 23549    | 50 T10 - 960  | 96           | 960.0              |
| T 41753    | 50 T10 - 340 | 34           | 340.0              | T 23550    | 50 T10 - 970  | 97           | 970.0              |
| T 23527    | 50 T10 - 370 | 37           | 370.0              | T 23551    | 50 T10 - 980  | 98           | 980.0              |
| T 23528    | 50 T10 - 400 | 40           | 400.0              | T 23552    | 50 T10 - 1010 | 101          | 1010.0             |
| T 23529    | 50 T10 - 410 | 41           | 410.0              | T 23553    | 50 T10 - 1080 | 108          | 1080.0             |
| T 23530    | 50 T10 - 440 | 44           | 440.0              | T 23554    | 50 T10 - 1110 | 111          | 1110.0             |
| T 41754    | 50 T10 - 480 | 48           | 480.0              | T 23555    | 50 T10 - 1140 | 114          | 1140.0             |
| T 23532    | 50 T10 - 500 | 50           | 500.0              | T 23556    | 50 T10 - 1150 | 115          | 1150.0             |
| T 23533    | 50 T10 - 530 | 53           | 530.0              | T 23557    | 50 T10 - 1210 | 121          | 1210.0             |
| T 23534    | 50 T10 - 560 | 56           | 560.0              | T 23558    | 50 T10 - 1240 | 124          | 1240.0             |
| T 37646    | 50 T10 - 600 | 60           | 600.0              | T 23559    | 50 T10 - 1250 | 125          | 1250.0             |
| T 23535    | 50 T10 - 610 | 61           | 610.0              | T 23560    | 50 T10 - 1300 | 130          | 1300.0             |
| T 23536    | 50 T10 - 630 | 63           | 630.0              | T 23561    | 50 T10 - 1320 | 132          | 1320.0             |
| T 23537    | 50 T10 - 660 | 66           | 660.0              | T 23562    | 50 T10 - 1350 | 135          | 1350.0             |
| T 64713    | 50 T10 - 680 | 68           | 680.0              | T 23563    | 50 T10 - 1390 | 139          | 1390.0             |
| T 23538    | 50 T10 - 690 | 69           | 690.0              | T 23564    | 50 T10 - 1400 | 140          | 1400.0             |
| T 23539    | 50 T10 - 700 | 70           | 700.0              | T 23565    | 50 T10 - 1420 | 142          | 1420.0             |
| T 23540    | 50 T10 - 720 | 72           | 720.0              | T 23568    | 50 T10 - 1460 | 146          | 1460.0             |
| T 64835    | 50 T10 - 730 | 73           | 730.0              | T 23569    | 50 T10 - 1500 | 150          | 1500.0             |
| T 23541    | 50 T10 - 750 | 75           | 750.0              | T 23570    | 50 T10 - 1560 | 156          | 1560.0             |
| T 23542    | 50 T10 - 780 | 78           | 780.0              | T 23571    | 50 T10 - 1610 | 161          | 1610.0             |
| T 23543    | 50 T10 - 810 | 81           | 810.0              | T 23572    | 50 T10 - 1750 | 175          | 1750.0             |
| T 23544    | 50 T10 - 840 | 84           | 840.0              | T 23573    | 50 T10 - 1780 | 178          | 1780.0             |
| T 23545    | 50 T10 - 880 | 88           | 880.0              | T 23574    | 50 T10 - 1880 | 188          | 1880.0             |
| T 23546    | 50 T10 - 890 | 89           | 890.0              | T 23575    | 50 T10 - 1960 | 196          | 1960.0             |
| T 23547    | 50 T10 - 900 | 90           | 900.0              | T 23576    | 50 T10 - 2250 | 225          | 2250.0             |
| T 23548    | 50 T10 - 920 | 92           | 920.0              |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 6.

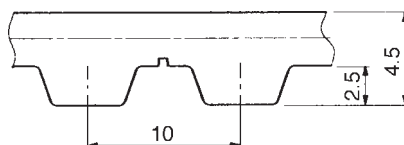


# Ozubený řemen T 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 75 mm

| Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|--------------|-----------------|-----------------------|------------|---------------|-----------------|-----------------------|
| T 23577    | 75 T10 - 260 | 26              | 260.0                 | T 23600    | 75 T10 - 960  | 96              | 960.0                 |
| T 41755    | 75 T10 - 340 | 34              | 340.0                 | T 23601    | 75 T10 - 970  | 97              | 970.0                 |
| T 23578    | 75 T10 - 370 | 37              | 370.0                 | T 23602    | 75 T10 - 980  | 98              | 980.0                 |
| T 23579    | 75 T10 - 400 | 40              | 400.0                 | T 23603    | 75 T10 - 1010 | 101             | 1010.0                |
| T 23580    | 75 T10 - 410 | 41              | 410.0                 | T 23604    | 75 T10 - 1080 | 108             | 1080.0                |
| T 23581    | 75 T10 - 440 | 44              | 440.0                 | T 23605    | 75 T10 - 1110 | 111             | 1110.0                |
| T 41756    | 75 T10 - 480 | 48              | 480.0                 | T 23606    | 75 T10 - 1140 | 114             | 1140.0                |
| T 23583    | 75 T10 - 500 | 50              | 500.0                 | T 23607    | 75 T10 - 1150 | 115             | 1150.0                |
| T 23584    | 75 T10 - 530 | 53              | 530.0                 | T 23608    | 75 T10 - 1210 | 121             | 1210.0                |
| T 23585    | 75 T10 - 560 | 56              | 560.0                 | T 23609    | 75 T10 - 1240 | 124             | 1240.0                |
| T 37647    | 75 T10 - 600 | 60              | 600.0                 | T 23610    | 75 T10 - 1250 | 125             | 1250.0                |
| T 23586    | 75 T10 - 610 | 61              | 610.0                 | T 23611    | 75 T10 - 1300 | 130             | 1300.0                |
| T 23587    | 75 T10 - 630 | 63              | 630.0                 | T 23612    | 75 T10 - 1320 | 132             | 1320.0                |
| T 23588    | 75 T10 - 660 | 66              | 660.0                 | T 23613    | 75 T10 - 1350 | 135             | 1350.0                |
| T 64714    | 75 T10 - 680 | 68              | 680.0                 | T 23614    | 75 T10 - 1390 | 139             | 1390.0                |
| T 23589    | 75 T10 - 690 | 69              | 690.0                 | T 23615    | 75 T10 - 1400 | 140             | 1400.0                |
| T 23590    | 75 T10 - 700 | 70              | 700.0                 | T 23616    | 75 T10 - 1420 | 142             | 1420.0                |
| T 23591    | 75 T10 - 720 | 72              | 720.0                 | T 23619    | 75 T10 - 1460 | 146             | 1460.0                |
| T 64836    | 75 T10 - 730 | 73              | 730.0                 | T 23620    | 75 T10 - 1500 | 150             | 1500.0                |
| T 23592    | 75 T10 - 750 | 75              | 750.0                 | T 23621    | 75 T10 - 1560 | 156             | 1560.0                |
| T 23593    | 75 T10 - 780 | 78              | 780.0                 | T 23622    | 75 T10 - 1610 | 161             | 1610.0                |
| T 23594    | 75 T10 - 810 | 81              | 810.0                 | T 23623    | 75 T10 - 1750 | 175             | 1750.0                |
| T 23595    | 75 T10 - 840 | 84              | 840.0                 | T 23624    | 75 T10 - 1780 | 178             | 1780.0                |
| T 23596    | 75 T10 - 880 | 88              | 880.0                 | T 23625    | 75 T10 - 1880 | 188             | 1880.0                |
| T 23597    | 75 T10 - 890 | 89              | 890.0                 | T 23626    | 75 T10 - 1960 | 196             | 1960.0                |
| T 23598    | 75 T10 - 900 | 90              | 900.0                 | T 23627    | 75 T10 - 2250 | 225             | 2250.0                |
| T 23599    | 75 T10 - 920 | 92              | 920.0                 |            |               |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

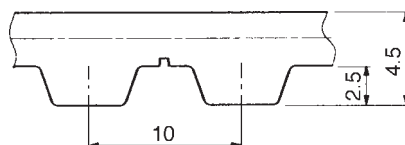
Ozubené řemenice na poptávku.

# Ozubený řemen T 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 100 mm

| Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|---------------|--------------|--------------------|------------|----------------|--------------|--------------------|
| T 23628    | 100 T10 - 260 | 26           | 260.0              | T 23651    | 100 T10 - 960  | 96           | 960.0              |
| T 41757    | 100 T10 - 340 | 34           | 340.0              | T 23652    | 100 T10 - 970  | 97           | 970.0              |
| T 23629    | 100 T10 - 370 | 37           | 370.0              | T 23653    | 100 T10 - 980  | 98           | 980.0              |
| T 23630    | 100 T10 - 400 | 40           | 400.0              | T 23654    | 100 T10 - 1010 | 101          | 1010.0             |
| T 23631    | 100 T10 - 410 | 41           | 410.0              | T 23655    | 100 T10 - 1080 | 108          | 1080.0             |
| T 23632    | 100 T10 - 440 | 44           | 440.0              | T 23656    | 100 T10 - 1110 | 111          | 1110.0             |
| T 41758    | 100 T10 - 480 | 48           | 480.0              | T 23657    | 100 T10 - 1140 | 114          | 1140.0             |
| T 23634    | 100 T10 - 500 | 50           | 500.0              | T 23658    | 100 T10 - 1150 | 115          | 1150.0             |
| T 23635    | 100 T10 - 530 | 53           | 530.0              | T 23659    | 100 T10 - 1210 | 121          | 1210.0             |
| T 23636    | 100 T10 - 560 | 56           | 560.0              | T 23660    | 100 T10 - 1240 | 124          | 1240.0             |
| T 37648    | 100 T10 - 600 | 60           | 600.0              | T 23661    | 100 T10 - 1250 | 125          | 1250.0             |
| T 23637    | 100 T10 - 610 | 61           | 610.0              | T 23662    | 100 T10 - 1300 | 130          | 1300.0             |
| T 23638    | 100 T10 - 630 | 63           | 630.0              | T 23663    | 100 T10 - 1320 | 132          | 1320.0             |
| T 23639    | 100 T10 - 660 | 66           | 660.0              | T 23664    | 100 T10 - 1350 | 135          | 1350.0             |
| T 64715    | 100 T10 - 680 | 68           | 680.0              | T 23665    | 100 T10 - 1390 | 139          | 1390.0             |
| T 23640    | 100 T10 - 690 | 69           | 690.0              | T 23666    | 100 T10 - 1400 | 140          | 1400.0             |
| T 23641    | 100 T10 - 700 | 70           | 700.0              | T 23667    | 100 T10 - 1420 | 142          | 1420.0             |
| T 23642    | 100 T10 - 720 | 72           | 720.0              | T 23670    | 100 T10 - 1460 | 146          | 1460.0             |
| T 64837    | 100 T10 - 730 | 73           | 730.0              | T 23671    | 100 T10 - 1500 | 150          | 1500.0             |
| T 23643    | 100 T10 - 750 | 75           | 750.0              | T 23672    | 100 T10 - 1560 | 156          | 1560.0             |
| T 23644    | 100 T10 - 780 | 78           | 780.0              | T 23673    | 100 T10 - 1610 | 161          | 1610.0             |
| T 23645    | 100 T10 - 810 | 81           | 810.0              | T 23674    | 100 T10 - 1750 | 175          | 1750.0             |
| T 23646    | 100 T10 - 840 | 84           | 840.0              | T 23675    | 100 T10 - 1780 | 178          | 1780.0             |
| T 23647    | 100 T10 - 880 | 88           | 880.0              | T 23676    | 100 T10 - 1880 | 188          | 1880.0             |
| T 23648    | 100 T10 - 890 | 89           | 890.0              | T 23677    | 100 T10 - 1960 | 196          | 1960.0             |
| T 23649    | 100 T10 - 900 | 90           | 900.0              | T 23678    | 100 T10 - 2250 | 225          | 2250.0             |
| T 23650    | 100 T10 - 920 | 92           | 920.0              |            |                |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

**Ozubený řemen s roztečí 20 mm na poptávku.**

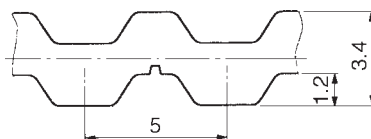


# Dvojitý ozubený řemen DT 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 6 mm

| Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------|-----------------|-----------------------|--|------------|--------------|-----------------|-----------------------|
| T 28847    | 6 DT5 - 410 | 82              | 410                   |  | T 28859    | 6 DT5 - 815  | 163             | 815                   |
| T 28848    | 6 DT5 - 460 | 92              | 460                   |  | T 28860    | 6 DT5 - 860  | 172             | 860                   |
| T 28853    | 6 DT5 - 590 | 118             | 590                   |  | T 28861    | 6 DT5 - 940  | 188             | 940                   |
| T 28854    | 6 DT5 - 620 | 124             | 620                   |  | T 28863    | 6 DT5 - 1100 | 220             | 1100                  |
| T 28857    | 6 DT5 - 750 | 150             | 750                   |  |            |              |                 |                       |

## Šířka řemene 8 mm

|         |             |     |     |  |         |              |     |      |
|---------|-------------|-----|-----|--|---------|--------------|-----|------|
| T 28864 | 8 DT5 - 410 | 82  | 410 |  | T 28877 | 8 DT5 - 815  | 163 | 815  |
| T 28865 | 8 DT5 - 460 | 92  | 460 |  | T 28878 | 8 DT5 - 860  | 172 | 860  |
| T 28871 | 8 DT5 - 590 | 118 | 590 |  | T 28879 | 8 DT5 - 940  | 188 | 940  |
| T 28872 | 8 DT5 - 620 | 124 | 620 |  | T 28881 | 8 DT5 - 1100 | 220 | 1100 |
| T 28875 | 8 DT5 - 750 | 150 | 750 |  |         |              |     |      |

## Šířka řemene 10 mm

|         |              |     |     |  |         |               |     |      |
|---------|--------------|-----|-----|--|---------|---------------|-----|------|
| T 28882 | 10 DT5 - 410 | 82  | 410 |  | T 28894 | 10 DT5 - 815  | 163 | 815  |
| T 28883 | 10 DT5 - 460 | 92  | 460 |  | T 28895 | 10 DT5 - 860  | 172 | 860  |
| T 28888 | 10 DT5 - 590 | 118 | 590 |  | T 28896 | 10 DT5 - 940  | 188 | 940  |
| T 28889 | 10 DT5 - 620 | 124 | 620 |  | T 28898 | 10 DT5 - 1100 | 220 | 1100 |
| T 28892 | 10 DT5 - 750 | 150 | 750 |  |         |               |     |      |

Rozměry uvedeny v mm.

### Poznámka:

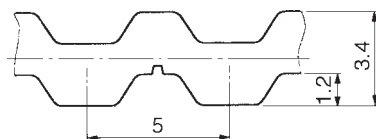
Ozubené řemenice pro šířku řemene 6 mm a 8 mm na poptávku, pro šířku řemene 10 mm viz. strana H 3.

# Dvojitý ozubený řemen DT 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 12 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm |  | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|--|------------|---------------|--------------|--------------------|
| T 28899    | 12 DT5 - 410 | 82           | 410                |  | T 28911    | 12 DT5 - 815  | 163          | 815                |
| T 28900    | 12 DT5 - 460 | 92           | 460                |  | T 28912    | 12 DT5 - 860  | 172          | 860                |
| T 28905    | 12 DT5 - 590 | 118          | 590                |  | T 28913    | 12 DT5 - 940  | 188          | 940                |
| T 28906    | 12 DT5 - 620 | 124          | 620                |  | T 28915    | 12 DT5 - 1100 | 220          | 1100               |
| T 28909    | 12 DT5 - 750 | 150          | 750                |  |            |               |              |                    |

## Šířka řemene 16 mm

|         |              |     |     |  |         |               |     |      |
|---------|--------------|-----|-----|--|---------|---------------|-----|------|
| T 28916 | 16 DT5 - 410 | 82  | 410 |  | T 28931 | 16 DT5 - 815  | 163 | 815  |
| T 28917 | 16 DT5 - 460 | 92  | 460 |  | T 28933 | 16 DT5 - 860  | 172 | 860  |
| T 28922 | 16 DT5 - 590 | 118 | 590 |  | T 28934 | 16 DT5 - 940  | 188 | 940  |
| T 28923 | 16 DT5 - 620 | 124 | 620 |  | T 28937 | 16 DT5 - 1100 | 220 | 1100 |
| T 28926 | 16 DT5 - 750 | 150 | 750 |  |         |               |     |      |

## Šířka řemene 20 mm

|         |              |     |     |  |         |               |     |      |
|---------|--------------|-----|-----|--|---------|---------------|-----|------|
| T 28939 | 20 DT5 - 410 | 82  | 410 |  | T 28960 | 20 DT5 - 815  | 163 | 815  |
| T 28941 | 20 DT5 - 460 | 92  | 460 |  | T 28962 | 20 DT5 - 860  | 172 | 860  |
| T 28949 | 20 DT5 - 590 | 118 | 590 |  | T 28964 | 20 DT5 - 940  | 188 | 940  |
| T 28952 | 20 DT5 - 620 | 124 | 620 |  | T 28968 | 20 DT5 - 1100 | 220 | 1100 |
| T 28957 | 20 DT5 - 750 | 150 | 750 |  |         |               |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 12 mm a 20 mm na poptávku, pro šířku řemene 16 mm viz. strana H 3 - H 4.

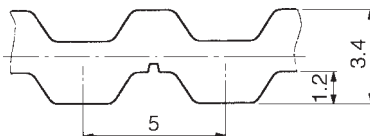


# Dvojitý ozubený řemen DT 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 25 mm

| Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|--------------|-----------------|-----------------------|--|------------|---------------|-----------------|-----------------------|
| T 28969    | 25 DT5 - 410 | 82              | 410                   |  | T 28985    | 25 DT5 - 815  | 163             | 815                   |
| T 28971    | 25 DT5 - 460 | 92              | 460                   |  | T 28986    | 25 DT5 - 860  | 172             | 860                   |
| T 28977    | 25 DT5 - 590 | 118             | 590                   |  | T 28987    | 25 DT5 - 940  | 188             | 940                   |
| T 28979    | 25 DT5 - 620 | 124             | 620                   |  | T 28990    | 25 DT5 - 1100 | 220             | 1100                  |
| T 28983    | 25 DT5 - 750 | 150             | 750                   |  |            |               |                 |                       |

## Šířka řemene 32 mm

|         |              |     |     |  |         |               |     |      |
|---------|--------------|-----|-----|--|---------|---------------|-----|------|
| T 28992 | 32 DT5 - 410 | 82  | 410 |  | T 29018 | 32 DT5 - 815  | 163 | 815  |
| T 28996 | 32 DT5 - 460 | 92  | 460 |  | T 29020 | 32 DT5 - 860  | 172 | 860  |
| T 29006 | 32 DT5 - 590 | 118 | 590 |  | T 29022 | 32 DT5 - 940  | 188 | 940  |
| T 29008 | 32 DT5 - 620 | 124 | 620 |  | T 29025 | 32 DT5 - 1100 | 220 | 1100 |
| T 29015 | 32 DT5 - 750 | 150 | 750 |  |         |               |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 25 mm viz. strana H 4, pro šířku řemene 32 mm na poptávku.

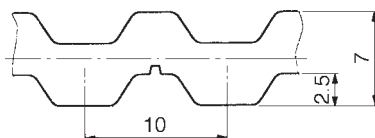


# Dvojitý ozubený řemen DT 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 10 mm

| Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|----------------|-----------------|-----------------------|--|------------|----------------|-----------------|-----------------------|
| T 28927    | 10 DT10 - 260  | 26              | 260                   |  | T 28956    | 10 DT10 - 1240 | 124             | 1240                  |
| T 28928    | 10 DT10 - 530  | 53              | 530                   |  | T 28958    | 10 DT10 - 1250 | 125             | 1250                  |
| T 28932    | 10 DT10 - 630  | 63              | 630                   |  | T 28961    | 10 DT10 - 1320 | 132             | 1320                  |
| T 28935    | 10 DT10 - 660  | 66              | 660                   |  | T 28963    | 10 DT10 - 1350 | 135             | 1350                  |
| T 28940    | 10 DT10 - 720  | 72              | 720                   |  | T 28965    | 10 DT10 - 1420 | 142             | 1420                  |
| T 28945    | 10 DT10 - 840  | 84              | 840                   |  | T 28970    | 10 DT10 - 1610 | 161             | 1610                  |
| T 28950    | 10 DT10 - 980  | 98              | 980                   |  | T 28978    | 10 DT10 - 1880 | 188             | 1880                  |
| T 28954    | 10 DT10 - 1210 | 121             | 1210                  |  |            |                |                 |                       |

## Šířka řemene 12 mm

|         |                |     |      |  |         |                |     |      |
|---------|----------------|-----|------|--|---------|----------------|-----|------|
| T 28980 | 12 DT10 - 260  | 26  | 260  |  | T 29010 | 12 DT10 - 1240 | 124 | 1240 |
| T 28989 | 12 DT10 - 530  | 53  | 530  |  | T 29012 | 12 DT10 - 1250 | 125 | 1250 |
| T 28993 | 12 DT10 - 630  | 63  | 630  |  | T 29014 | 12 DT10 - 1320 | 132 | 1320 |
| T 28994 | 12 DT10 - 660  | 66  | 660  |  | T 29017 | 12 DT10 - 1350 | 135 | 1350 |
| T 28997 | 12 DT10 - 720  | 72  | 720  |  | T 29019 | 12 DT10 - 1420 | 142 | 1420 |
| T 29001 | 12 DT10 - 840  | 84  | 840  |  | T 29023 | 12 DT10 - 1610 | 161 | 1610 |
| T 29005 | 12 DT10 - 980  | 98  | 980  |  | T 29027 | 12 DT10 - 1880 | 188 | 1880 |
| T 29009 | 12 DT10 - 1210 | 121 | 1210 |  |         |                |     |      |

## Šířka řemene 16 mm

|         |                |     |      |  |         |                |     |      |
|---------|----------------|-----|------|--|---------|----------------|-----|------|
| T 29028 | 16 DT10 - 260  | 26  | 260  |  | T 29042 | 16 DT10 - 1240 | 124 | 1240 |
| T 29029 | 16 DT10 - 530  | 53  | 530  |  | T 29043 | 16 DT10 - 1250 | 125 | 1250 |
| T 29031 | 16 DT10 - 630  | 63  | 630  |  | T 29044 | 16 DT10 - 1320 | 132 | 1320 |
| T 29032 | 16 DT10 - 660  | 66  | 660  |  | T 29045 | 16 DT10 - 1350 | 135 | 1350 |
| T 29034 | 16 DT10 - 720  | 72  | 720  |  | T 29047 | 16 DT10 - 1420 | 142 | 1420 |
| T 29036 | 16 DT10 - 840  | 84  | 840  |  | T 29049 | 16 DT10 - 1610 | 161 | 1610 |
| T 29039 | 16 DT10 - 980  | 98  | 980  |  | T 29053 | 16 DT10 - 1880 | 188 | 1880 |
| T 29041 | 16 DT10 - 1210 | 121 | 1210 |  |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 10 mm a 12 mm na poptávku, pro šířku řemene 16 mm viz. strana H 5.

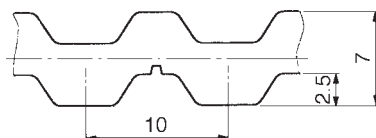


# Dvojitý ozubený řemen DT 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 20 mm

| Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|----------------|-----------------|-----------------------|--|------------|----------------|-----------------|-----------------------|
| T 29046    | 20 DT10 - 260  | 26              | 260                   |  | T 29064    | 20 DT10 - 1240 | 124             | 1240                  |
| T 29050    | 20 DT10 - 530  | 53              | 530                   |  | T 29065    | 20 DT10 - 1250 | 125             | 1250                  |
| T 29054    | 20 DT10 - 630  | 63              | 630                   |  | T 29066    | 20 DT10 - 1320 | 132             | 1320                  |
| T 29055    | 20 DT10 - 660  | 66              | 660                   |  | T 29067    | 20 DT10 - 1350 | 135             | 1350                  |
| T 29057    | 20 DT10 - 720  | 72              | 720                   |  | T 29068    | 20 DT10 - 1420 | 142             | 1420                  |
| T 29059    | 20 DT10 - 840  | 84              | 840                   |  | T 29070    | 20 DT10 - 1610 | 161             | 1610                  |
| T 29061    | 20 DT10 - 980  | 98              | 980                   |  | T 29072    | 20 DT10 - 1880 | 188             | 1880                  |
| T 29063    | 20 DT10 - 1210 | 121             | 1210                  |  |            |                |                 |                       |

## Šířka řemene 25 mm

|         |                |     |      |  |         |                |     |      |
|---------|----------------|-----|------|--|---------|----------------|-----|------|
| T 29073 | 25 DT10 - 260  | 26  | 260  |  | T 29088 | 25 DT10 - 1240 | 124 | 1240 |
| T 29075 | 25 DT10 - 530  | 53  | 530  |  | T 29089 | 25 DT10 - 1250 | 125 | 1250 |
| T 29077 | 25 DT10 - 630  | 63  | 630  |  | T 29090 | 25 DT10 - 1320 | 132 | 1320 |
| T 29078 | 25 DT10 - 660  | 66  | 660  |  | T 29091 | 25 DT10 - 1350 | 135 | 1350 |
| T 29080 | 25 DT10 - 720  | 72  | 720  |  | T 29092 | 25 DT10 - 1420 | 142 | 1420 |
| T 29082 | 25 DT10 - 840  | 84  | 840  |  | T 29094 | 25 DT10 - 1610 | 161 | 1610 |
| T 29084 | 25 DT10 - 980  | 98  | 980  |  | T 29096 | 25 DT10 - 1880 | 188 | 1880 |
| T 29087 | 25 DT10 - 1210 | 121 | 1210 |  |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

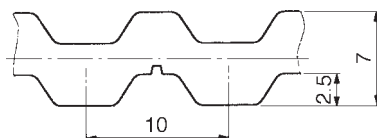
Ozubené řemenice pro šířku řemene 20 mm na poptávku, pro šířku řemene 25 mm viz. strana H 5.

# Dvojitý ozubený řemen DT 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 32 mm

| Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|----------------|-----------------|-----------------------|--|------------|----------------|-----------------|-----------------------|
| T 29097    | 32 DT10 - 260  | 26              | 260                   |  | T 29110    | 32 DT10 - 1240 | 124             | 1240                  |
| T 29098    | 32 DT10 - 530  | 53              | 530                   |  | T 29111    | 32 DT10 - 1250 | 125             | 1250                  |
| T 29100    | 32 DT10 - 630  | 63              | 630                   |  | T 29112    | 32 DT10 - 1320 | 132             | 1320                  |
| T 29101    | 32 DT10 - 660  | 66              | 660                   |  | T 29113    | 32 DT10 - 1350 | 135             | 1350                  |
| T 29103    | 32 DT10 - 720  | 72              | 720                   |  | T 29114    | 32 DT10 - 1420 | 142             | 1420                  |
| T 29105    | 32 DT10 - 840  | 84              | 840                   |  | T 29116    | 32 DT10 - 1610 | 161             | 1610                  |
| T 29107    | 32 DT10 - 980  | 98              | 980                   |  | T 29118    | 32 DT10 - 1880 | 188             | 1880                  |
| T 29109    | 32 DT10 - 1210 | 121             | 1210                  |  |            |                |                 |                       |

## Šířka řemene 50 mm

|         |                |     |      |  |         |                |     |      |
|---------|----------------|-----|------|--|---------|----------------|-----|------|
| T 29119 | 50 DT10 - 260  | 26  | 260  |  | T 29133 | 50 DT10 - 1240 | 124 | 1240 |
| T 29120 | 50 DT10 - 530  | 53  | 530  |  | T 29134 | 50 DT10 - 1250 | 125 | 1250 |
| T 29123 | 50 DT10 - 630  | 63  | 630  |  | T 29135 | 50 DT10 - 1320 | 132 | 1320 |
| T 29124 | 50 DT10 - 660  | 66  | 660  |  | T 29136 | 50 DT10 - 1350 | 135 | 1350 |
| T 29126 | 50 DT10 - 720  | 72  | 720  |  | T 29137 | 50 DT10 - 1420 | 142 | 1420 |
| T 29128 | 50 DT10 - 840  | 84  | 840  |  | T 29139 | 50 DT10 - 1610 | 161 | 1610 |
| T 29130 | 50 DT10 - 980  | 98  | 980  |  | T 29141 | 50 DT10 - 1880 | 188 | 1880 |
| T 29132 | 50 DT10 - 1210 | 121 | 1210 |  |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 6.

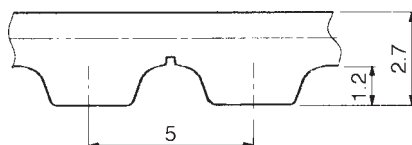


# Ozubený řemen AT 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 6 mm

| Obj. číslo | Značení     | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm |
|------------|-------------|--------------|--------------------|------------|--------------|--------------|--------------------|
| T 41587    | 6 AT5 - 225 | 45           | 225                | T 41613    | 6 AT5 - 610  | 122          | 610                |
| T 41588    | 6 AT5 - 255 | 51           | 255                | T 31424    | 6 AT5 - 660  | 132          | 660                |
| T 41590    | 6 AT5 - 280 | 56           | 280                | T 41614    | 6 AT5 - 710  | 142          | 710                |
| T 41592    | 6 AT5 - 300 | 60           | 300                | T 31432    | 6 AT5 - 750  | 150          | 750                |
| T 41594    | 6 AT5 - 340 | 68           | 340                | T 41615    | 6 AT5 - 780  | 156          | 780                |
| T 41597    | 6 AT5 - 375 | 75           | 375                | T 41616    | 6 AT5 - 825  | 165          | 825                |
| T 41599    | 6 AT5 - 390 | 78           | 390                | T 64726    | 6 AT5 - 860  | 172          | 860                |
| T 41601    | 6 AT5 - 420 | 84           | 420                | T 41617    | 6 AT5 - 975  | 195          | 975                |
| T 49635    | 6 AT5 - 450 | 90           | 450                | T 41618    | 6 AT5 - 1050 | 210          | 1050               |
| T 41603    | 6 AT5 - 455 | 91           | 455                | T 49651    | 6 AT5 - 1125 | 225          | 1125               |
| T 31416    | 6 AT5 - 500 | 100          | 500                | T 49659    | 6 AT5 - 1500 | 300          | 1500               |
| T 41611    | 6 AT5 - 545 | 109          | 545                | T 49675    | 6 AT5 - 2000 | 400          | 2000               |
| T 41612    | 6 AT5 - 600 | 120          | 600                |            |              |              |                    |

## Šířka řemene 8 mm

|         |             |     |     |         |              |     |      |
|---------|-------------|-----|-----|---------|--------------|-----|------|
| T 41619 | 8 AT5 - 225 | 45  | 225 | T 41630 | 8 AT5 - 610  | 122 | 610  |
| T 41620 | 8 AT5 - 255 | 51  | 255 | T 31425 | 8 AT5 - 660  | 132 | 660  |
| T 41621 | 8 AT5 - 280 | 56  | 280 | T 41631 | 8 AT5 - 710  | 142 | 710  |
| T 41622 | 8 AT5 - 300 | 60  | 300 | T 31433 | 8 AT5 - 750  | 150 | 750  |
| T 41623 | 8 AT5 - 340 | 68  | 340 | T 41632 | 8 AT5 - 780  | 156 | 780  |
| T 41624 | 8 AT5 - 375 | 75  | 375 | T 41633 | 8 AT5 - 825  | 165 | 825  |
| T 41625 | 8 AT5 - 390 | 78  | 390 | T 64727 | 8 AT5 - 860  | 172 | 860  |
| T 41626 | 8 AT5 - 420 | 84  | 420 | T 41634 | 8 AT5 - 975  | 195 | 975  |
| T 49636 | 8 AT5 - 450 | 90  | 450 | T 41635 | 8 AT5 - 1050 | 210 | 1050 |
| T 41627 | 8 AT5 - 455 | 91  | 455 | T 49652 | 8 AT5 - 1125 | 225 | 1125 |
| T 31417 | 8 AT5 - 500 | 100 | 500 | T 49660 | 8 AT5 - 1500 | 300 | 1500 |
| T 41628 | 8 AT5 - 545 | 109 | 545 | T 49676 | 8 AT5 - 2000 | 400 | 2000 |
| T 41629 | 8 AT5 - 600 | 120 | 600 |         |              |     |      |

## Šířka řemene 10 mm

|         |              |     |     |         |               |     |      |
|---------|--------------|-----|-----|---------|---------------|-----|------|
| T 41636 | 10 AT5 - 225 | 45  | 225 | T 41647 | 10 AT5 - 610  | 122 | 610  |
| T 41637 | 10 AT5 - 255 | 51  | 255 | T 31426 | 10 AT5 - 660  | 132 | 660  |
| T 41638 | 10 AT5 - 280 | 56  | 280 | T 41648 | 10 AT5 - 710  | 142 | 710  |
| T 41639 | 10 AT5 - 300 | 60  | 300 | T 31434 | 10 AT5 - 750  | 150 | 750  |
| T 41640 | 10 AT5 - 340 | 68  | 340 | T 41649 | 10 AT5 - 780  | 156 | 780  |
| T 41641 | 10 AT5 - 375 | 75  | 375 | T 41650 | 10 AT5 - 825  | 165 | 825  |
| T 41642 | 10 AT5 - 390 | 78  | 390 | T 64728 | 10 AT5 - 860  | 172 | 860  |
| T 41643 | 10 AT5 - 420 | 84  | 420 | T 41651 | 10 AT5 - 975  | 195 | 975  |
| T 49637 | 10 AT5 - 450 | 90  | 450 | T 41652 | 10 AT5 - 1050 | 210 | 1050 |
| T 41644 | 10 AT5 - 455 | 91  | 455 | T 49653 | 10 AT5 - 1125 | 225 | 1125 |
| T 31418 | 10 AT5 - 500 | 100 | 500 | T 49661 | 10 AT5 - 1500 | 300 | 1500 |
| T 41645 | 10 AT5 - 545 | 109 | 545 | T 49677 | 10 AT5 - 2000 | 400 | 2000 |
| T 41646 | 10 AT5 - 600 | 120 | 600 |         |               |     |      |

Rozměry uvedeny v mm.

**Poznámka:** Ozubené řemenice pro šířku řemene 6 mm a 8 mm na poptávku, pro šířku řemene 10 mm viz. strana H 7.

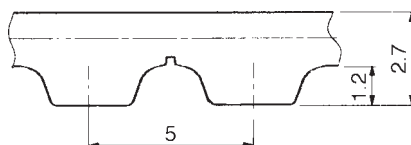


# Ozubený řemen AT 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 12 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 41653    | 12 AT5 - 225 | 45           | 225                | T 41668    | 12 AT5 - 610  | 122          | 610                |
| T 41654    | 12 AT5 - 255 | 51           | 255                | T 31427    | 12 AT5 - 660  | 132          | 660                |
| T 41655    | 12 AT5 - 280 | 56           | 280                | T 41670    | 12 AT5 - 710  | 142          | 710                |
| T 41656    | 12 AT5 - 300 | 60           | 300                | T 31435    | 12 AT5 - 750  | 150          | 750                |
| T 41657    | 12 AT5 - 340 | 68           | 340                | T 41673    | 12 AT5 - 780  | 156          | 780                |
| T 41658    | 12 AT5 - 375 | 75           | 375                | T 41675    | 12 AT5 - 825  | 165          | 825                |
| T 41659    | 12 AT5 - 390 | 78           | 390                | T 64729    | 12 AT5 - 860  | 172          | 860                |
| T 41660    | 12 AT5 - 420 | 84           | 420                | T 41677    | 12 AT5 - 975  | 195          | 975                |
| T 49638    | 12 AT5 - 450 | 90           | 450                | T 41681    | 12 AT5 - 1050 | 210          | 1050               |
| T 41662    | 12 AT5 - 455 | 91           | 455                | T 49654    | 12 AT5 - 1125 | 225          | 1125               |
| T 31419    | 12 AT5 - 500 | 100          | 500                | T 49662    | 12 AT5 - 1500 | 300          | 1500               |
| T 41664    | 12 AT5 - 545 | 109          | 545                | T 49678    | 12 AT5 - 2000 | 400          | 2000               |
| T 41666    | 12 AT5 - 600 | 120          | 600                |            |               |              |                    |

## Šířka řemene 16 mm

|         |              |     |     |         |               |     |      |
|---------|--------------|-----|-----|---------|---------------|-----|------|
| T 41682 | 16 AT5 - 225 | 45  | 225 | T 41768 | 16 AT5 - 610  | 122 | 610  |
| T 41686 | 16 AT5 - 255 | 51  | 255 | T 31428 | 16 AT5 - 660  | 132 | 660  |
| T 41689 | 16 AT5 - 280 | 56  | 280 | T 41769 | 16 AT5 - 710  | 142 | 710  |
| T 41691 | 16 AT5 - 300 | 60  | 300 | T 31436 | 16 AT5 - 750  | 150 | 750  |
| T 41761 | 16 AT5 - 340 | 68  | 340 | T 41771 | 16 AT5 - 780  | 156 | 780  |
| T 41760 | 16 AT5 - 375 | 75  | 375 | T 41772 | 16 AT5 - 825  | 165 | 825  |
| T 41762 | 16 AT5 - 390 | 78  | 390 | T 64730 | 16 AT5 - 860  | 172 | 860  |
| T 41763 | 16 AT5 - 420 | 84  | 420 | T 41773 | 16 AT5 - 975  | 195 | 975  |
| T 49639 | 16 AT5 - 450 | 90  | 450 | T 41774 | 16 AT5 - 1050 | 210 | 1050 |
| T 41764 | 16 AT5 - 455 | 91  | 455 | T 49655 | 16 AT5 - 1125 | 225 | 1125 |
| T 31420 | 16 AT5 - 500 | 100 | 500 | T 49663 | 16 AT5 - 1500 | 300 | 1500 |
| T 41766 | 16 AT5 - 545 | 109 | 545 | T 49679 | 16 AT5 - 2000 | 400 | 2000 |
| T 41767 | 16 AT5 - 600 | 120 | 600 |         |               |     |      |

## Šířka řemene 20 mm

|         |              |     |     |         |               |     |      |
|---------|--------------|-----|-----|---------|---------------|-----|------|
| T 41775 | 20 AT5 - 225 | 45  | 225 | T 41786 | 20 AT5 - 610  | 122 | 610  |
| T 41776 | 20 AT5 - 255 | 51  | 255 | T 31429 | 20 AT5 - 660  | 132 | 660  |
| T 41777 | 20 AT5 - 280 | 56  | 280 | T 41787 | 20 AT5 - 710  | 142 | 710  |
| T 41778 | 20 AT5 - 300 | 60  | 300 | T 31437 | 20 AT5 - 750  | 150 | 750  |
| T 41779 | 20 AT5 - 340 | 68  | 340 | T 41788 | 20 AT5 - 780  | 156 | 780  |
| T 41780 | 20 AT5 - 375 | 75  | 375 | T 41789 | 20 AT5 - 825  | 165 | 825  |
| T 41781 | 20 AT5 - 390 | 78  | 390 | T 64731 | 20 AT5 - 860  | 172 | 860  |
| T 41782 | 20 AT5 - 420 | 84  | 420 | T 41790 | 20 AT5 - 975  | 195 | 975  |
| T 49640 | 20 AT5 - 450 | 90  | 450 | T 41791 | 20 AT5 - 1050 | 210 | 1050 |
| T 41783 | 20 AT5 - 455 | 91  | 455 | T 49656 | 20 AT5 - 1125 | 225 | 1125 |
| T 31421 | 20 AT5 - 500 | 100 | 500 | T 49664 | 20 AT5 - 1500 | 300 | 1500 |
| T 41784 | 20 AT5 - 545 | 109 | 545 | T 49680 | 20 AT5 - 2000 | 400 | 2000 |
| T 41785 | 20 AT5 - 600 | 120 | 600 |         |               |     |      |

Rozměry uvedeny v mm.

**Poznámka:** Ozubené řemenice pro šířku řemene 12 mm a 20 mm na poptávku, pro šířku řemene 16 mm viz. strana H 8.

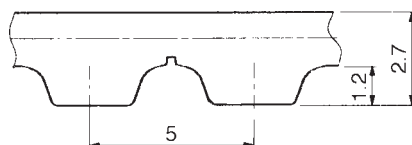


# Ozubený řemen AT 5

Rozteč 5 mm

Materiál

Polyuretan



## Šířka řemene 25 mm

| Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|--------------|-----------------|-----------------------|--|------------|---------------|-----------------|-----------------------|
| T 41792    | 25 AT5 - 225 | 45              | 225                   |  | T 41815    | 25 AT5 - 610  | 122             | 610                   |
| T 41793    | 25 AT5 - 255 | 51              | 255                   |  | T 31430    | 25 AT5 - 660  | 132             | 660                   |
| T 41794    | 25 AT5 - 280 | 56              | 280                   |  | T 41816    | 25 AT5 - 710  | 142             | 710                   |
| T 41795    | 25 AT5 - 300 | 60              | 300                   |  | T 31438    | 25 AT5 - 750  | 150             | 750                   |
| T 41796    | 25 AT5 - 340 | 68              | 340                   |  | T 41817    | 25 AT5 - 780  | 156             | 780                   |
| T 41797    | 25 AT5 - 375 | 75              | 375                   |  | T 41818    | 25 AT5 - 825  | 165             | 825                   |
| T 41798    | 25 AT5 - 390 | 78              | 390                   |  | T 64732    | 25 AT5 - 860  | 172             | 860                   |
| T 41799    | 25 AT5 - 420 | 84              | 420                   |  | T 41819    | 25 AT5 - 975  | 195             | 975                   |
| T 49641    | 25 AT5 - 450 | 90              | 450                   |  | T 41820    | 25 AT5 - 1050 | 210             | 1050                  |
| T 41800    | 25 AT5 - 455 | 91              | 455                   |  | T 49657    | 25 AT5 - 1125 | 225             | 1125                  |
| T 31422    | 25 AT5 - 500 | 100             | 500                   |  | T 49665    | 25 AT5 - 1500 | 300             | 1500                  |
| T 41813    | 25 AT5 - 545 | 109             | 545                   |  | T 49681    | 25 AT5 - 2000 | 400             | 2000                  |
| T 41814    | 25 AT5 - 600 | 120             | 600                   |  |            |               |                 |                       |

## Šířka řemene 32 mm

|         |              |     |     |  |         |               |     |      |
|---------|--------------|-----|-----|--|---------|---------------|-----|------|
| T 41821 | 32 AT5 - 225 | 45  | 225 |  | T 41832 | 32 AT5 - 610  | 122 | 610  |
| T 41822 | 32 AT5 - 255 | 51  | 255 |  | T 31431 | 32 AT5 - 660  | 132 | 660  |
| T 41823 | 32 AT5 - 280 | 56  | 280 |  | T 41833 | 32 AT5 - 710  | 142 | 710  |
| T 41824 | 32 AT5 - 300 | 60  | 300 |  | T 31439 | 32 AT5 - 750  | 150 | 750  |
| T 41825 | 32 AT5 - 340 | 68  | 340 |  | T 41834 | 32 AT5 - 780  | 156 | 780  |
| T 41826 | 32 AT5 - 375 | 75  | 375 |  | T 41835 | 32 AT5 - 825  | 165 | 825  |
| T 41827 | 32 AT5 - 390 | 78  | 390 |  | T 64733 | 32 AT5 - 860  | 172 | 860  |
| T 41828 | 32 AT5 - 420 | 84  | 420 |  | T 41837 | 32 AT5 - 975  | 195 | 975  |
| T 49642 | 32 AT5 - 450 | 90  | 450 |  | T 41838 | 32 AT5 - 1050 | 210 | 1050 |
| T 41829 | 32 AT5 - 455 | 91  | 455 |  | T 49658 | 32 AT5 - 1125 | 225 | 1125 |
| T 31423 | 32 AT5 - 500 | 100 | 500 |  | T 49666 | 32 AT5 - 1500 | 300 | 1500 |
| T 41830 | 32 AT5 - 545 | 109 | 545 |  | T 49682 | 32 AT5 - 2000 | 400 | 2000 |
| T 41831 | 32 AT5 - 600 | 120 | 600 |  |         |               |     |      |

Rozměry uvedeny v mm.

### Poznámka:

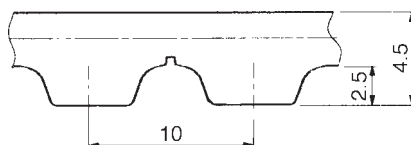
Ozubené řemenice pro šířku řemene 25 mm viz. strana H 8, pro šířku řemene 32 mm na poptávku.

# Ozubený řemen AT 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 10 mm

| Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|----------------|--------------|--------------------|------------|----------------|--------------|--------------------|
| T 41846    | 10 AT10 - 500  | 50           | 500                | T 31503    | 10 AT10 - 1150 | 115          | 1150               |
| T 41847    | 10 AT10 - 560  | 56           | 560                | T 49544    | 10 AT10 - 1200 | 120          | 1200               |
| T 41848    | 10 AT10 - 600  | 60           | 600                | T 41863    | 10 AT10 - 1210 | 121          | 1210               |
| T 41849    | 10 AT10 - 610  | 61           | 610                | T 41864    | 10 AT10 - 1250 | 125          | 1250               |
| T 31440    | 10 AT10 - 660  | 66           | 660                | T 48275    | 10 AT10 - 1280 | 128          | 1280               |
| T 41850    | 10 AT10 - 700  | 70           | 700                | T 49552    | 10 AT10 - 1300 | 130          | 1300               |
| T 41851    | 10 AT10 - 730  | 73           | 730                | T 49560    | 10 AT10 - 1320 | 132          | 1320               |
| T 31449    | 10 AT10 - 780  | 78           | 780                | T 41865    | 10 AT10 - 1350 | 135          | 1350               |
| T 41852    | 10 AT10 - 800  | 80           | 800                | T 31513    | 10 AT10 - 1400 | 140          | 1400               |
| T 31458    | 10 AT10 - 840  | 84           | 840                | T 41866    | 10 AT10 - 1420 | 142          | 1420               |
| T 41853    | 10 AT10 - 890  | 89           | 890                | T 49621    | 10 AT10 - 1480 | 148          | 1480               |
| T 31467    | 10 AT10 - 920  | 92           | 920                | T 49576    | 10 AT10 - 1500 | 150          | 1500               |
| T 31476    | 10 AT10 - 960  | 96           | 960                | T 31522    | 10 AT10 - 1600 | 160          | 1600               |
| T 41860    | 10 AT10 - 980  | 98           | 980                | T 49584    | 10 AT10 - 1700 | 170          | 1700               |
| T 31485    | 10 AT10 - 1000 | 100          | 1000               | T 49592    | 10 AT10 - 1720 | 172          | 1720               |
| T 41861    | 10 AT10 - 1010 | 101          | 1010               | T 31531    | 10 AT10 - 1800 | 180          | 1800               |
| T 49537    | 10 AT10 - 1050 | 105          | 1050               | T 49601    | 10 AT10 - 1860 | 186          | 1860               |
| T 31494    | 10 AT10 - 1080 | 108          | 1080               | T 49611    | 10 AT10 - 1940 | 194          | 1940               |
| T 41862    | 10 AT10 - 1100 | 110          | 1100               |            |                |              |                    |

## Šířka řemene 12 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 41867 | 12 AT10 - 500  | 50  | 500  | T 31504 | 12 AT10 - 1150 | 115 | 1150 |
| T 41868 | 12 AT10 - 560  | 56  | 560  | T 49545 | 12 AT10 - 1200 | 120 | 1200 |
| T 41869 | 12 AT10 - 600  | 60  | 600  | T 41878 | 12 AT10 - 1210 | 121 | 1210 |
| T 41870 | 12 AT10 - 610  | 61  | 610  | T 41879 | 12 AT10 - 1250 | 125 | 1250 |
| T 31441 | 12 AT10 - 660  | 66  | 660  | T 48276 | 12 AT10 - 1280 | 128 | 1280 |
| T 41871 | 12 AT10 - 700  | 70  | 700  | T 49553 | 12 AT10 - 1300 | 130 | 1300 |
| T 41872 | 12 AT10 - 730  | 73  | 730  | T 49561 | 12 AT10 - 1320 | 132 | 1320 |
| T 31450 | 12 AT10 - 780  | 78  | 780  | T 41880 | 12 AT10 - 1350 | 135 | 1350 |
| T 41873 | 12 AT10 - 800  | 80  | 800  | T 31514 | 12 AT10 - 1400 | 140 | 1400 |
| T 31459 | 12 AT10 - 840  | 84  | 840  | T 41881 | 12 AT10 - 1420 | 142 | 1420 |
| T 41874 | 12 AT10 - 890  | 89  | 890  | T 49622 | 12 AT10 - 1480 | 148 | 1480 |
| T 31468 | 12 AT10 - 920  | 92  | 920  | T 49577 | 12 AT10 - 1500 | 150 | 1500 |
| T 31477 | 12 AT10 - 960  | 96  | 960  | T 31523 | 12 AT10 - 1600 | 160 | 1600 |
| T 41875 | 12 AT10 - 980  | 98  | 980  | T 49585 | 12 AT10 - 1700 | 170 | 1700 |
| T 31486 | 12 AT10 - 1000 | 100 | 1000 | T 49593 | 12 AT10 - 1720 | 172 | 1720 |
| T 41876 | 12 AT10 - 1010 | 101 | 1010 | T 31532 | 12 AT10 - 1800 | 180 | 1800 |
| T 49538 | 12 AT10 - 1050 | 105 | 1050 | T 49602 | 12 AT10 - 1860 | 186 | 1860 |
| T 31495 | 12 AT10 - 1080 | 108 | 1080 | T 49614 | 12 AT10 - 1940 | 194 | 1940 |
| T 41877 | 12 AT10 - 1100 | 110 | 1100 |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

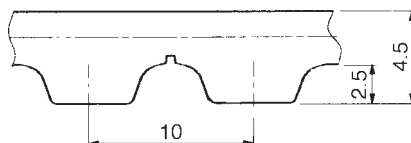


# Ozubený řemen AT 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 16 mm

| Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|----------------|--------------|--------------------|------------|----------------|--------------|--------------------|
| T 41882    | 16 AT10 - 500  | 50           | 500                | T 31505    | 16 AT10 - 1150 | 115          | 1150               |
| T 41883    | 16 AT10 - 560  | 56           | 560                | T 49546    | 16 AT10 - 1200 | 120          | 1200               |
| T 41884    | 16 AT10 - 600  | 60           | 600                | T 41893    | 16 AT10 - 1210 | 121          | 1210               |
| T 41885    | 16 AT10 - 610  | 61           | 610                | T 41894    | 16 AT10 - 1250 | 125          | 1250               |
| T 31442    | 16 AT10 - 660  | 66           | 660                | T 48277    | 16 AT10 - 1280 | 128          | 1280               |
| T 41886    | 16 AT10 - 700  | 70           | 700                | T 49554    | 16 AT10 - 1300 | 130          | 1300               |
| T 41887    | 16 AT10 - 730  | 73           | 730                | T 49562    | 16 AT10 - 1320 | 132          | 1320               |
| T 31451    | 16 AT10 - 780  | 78           | 780                | T 41895    | 16 AT10 - 1350 | 135          | 1350               |
| T 41888    | 16 AT10 - 800  | 80           | 800                | T 31515    | 16 AT10 - 1400 | 140          | 1400               |
| T 31460    | 16 AT10 - 840  | 84           | 840                | T 41896    | 16 AT10 - 1420 | 142          | 1420               |
| T 41889    | 16 AT10 - 890  | 89           | 890                | T 49623    | 16 AT10 - 1480 | 148          | 1480               |
| T 31469    | 16 AT10 - 920  | 92           | 920                | T 49578    | 16 AT10 - 1500 | 150          | 1500               |
| T 31478    | 16 AT10 - 960  | 96           | 960                | T 31524    | 16 AT10 - 1600 | 160          | 1600               |
| T 41890    | 16 AT10 - 980  | 98           | 980                | T 49586    | 16 AT10 - 1700 | 170          | 1700               |
| T 31487    | 16 AT10 - 1000 | 100          | 1000               | T 49594    | 16 AT10 - 1720 | 172          | 1720               |
| T 41891    | 16 AT10 - 1010 | 101          | 1010               | T 31533    | 16 AT10 - 1800 | 180          | 1800               |
| T 49539    | 16 AT10 - 1050 | 105          | 1050               | T 49603    | 16 AT10 - 1860 | 186          | 1860               |
| T 31496    | 16 AT10 - 1080 | 108          | 1080               | T 49615    | 16 AT10 - 1940 | 194          | 1940               |
| T 41892    | 16 AT10 - 1100 | 110          | 1100               |            |                |              |                    |

## Šířka řemene 20 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 41897 | 20 AT10 - 500  | 50  | 500  | T 31507 | 20 AT10 - 1150 | 115 | 1150 |
| T 41898 | 20 AT10 - 560  | 56  | 560  | T 49547 | 20 AT10 - 1200 | 120 | 1200 |
| T 41899 | 20 AT10 - 600  | 60  | 600  | T 41908 | 20 AT10 - 1210 | 121 | 1210 |
| T 41900 | 20 AT10 - 610  | 61  | 610  | T 41909 | 20 AT10 - 1250 | 125 | 1250 |
| T 31443 | 20 AT10 - 660  | 66  | 660  | T 48278 | 20 AT10 - 1280 | 128 | 1280 |
| T 41901 | 20 AT10 - 700  | 70  | 700  | T 49555 | 20 AT10 - 1300 | 130 | 1300 |
| T 41902 | 20 AT10 - 730  | 73  | 730  | T 49563 | 20 AT10 - 1320 | 132 | 1320 |
| T 31452 | 20 AT10 - 780  | 78  | 780  | T 41910 | 20 AT10 - 1350 | 135 | 1350 |
| T 41903 | 20 AT10 - 800  | 80  | 800  | T 31516 | 20 AT10 - 1400 | 140 | 1400 |
| T 31461 | 20 AT10 - 840  | 84  | 840  | T 41911 | 20 AT10 - 1420 | 142 | 1420 |
| T 41904 | 20 AT10 - 890  | 89  | 890  | T 49624 | 20 AT10 - 1480 | 148 | 1480 |
| T 31470 | 20 AT10 - 920  | 92  | 920  | T 49579 | 20 AT10 - 1500 | 150 | 1500 |
| T 31479 | 20 AT10 - 960  | 96  | 960  | T 31525 | 20 AT10 - 1600 | 160 | 1600 |
| T 41905 | 20 AT10 - 980  | 98  | 980  | T 49587 | 20 AT10 - 1700 | 170 | 1700 |
| T 31488 | 20 AT10 - 1000 | 100 | 1000 | T 49596 | 20 AT10 - 1720 | 172 | 1720 |
| T 41906 | 20 AT10 - 1010 | 101 | 1010 | T 31534 | 20 AT10 - 1800 | 180 | 1800 |
| T 49540 | 20 AT10 - 1050 | 105 | 1050 | T 49604 | 20 AT10 - 1860 | 186 | 1860 |
| T 31497 | 20 AT10 - 1080 | 108 | 1080 | T 49616 | 20 AT10 - 1940 | 194 | 1940 |
| T 41907 | 20 AT10 - 1100 | 110 | 1100 |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 16 mm viz. strana H 9, pro šířku řemene 20 mm na poptávku.

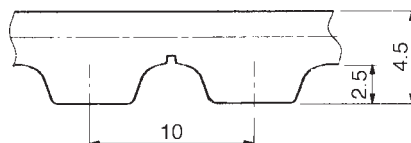


# Ozubný řemen AT 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 25 mm

| Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|----------------|--------------|--------------------|------------|----------------|--------------|--------------------|
| T 41914    | 25 AT10 - 500  | 50           | 500                | T 31508    | 25 AT10 - 1150 | 115          | 1150               |
| T 41915    | 25 AT10 - 560  | 56           | 560                | T 49548    | 25 AT10 - 1200 | 120          | 1200               |
| T 41916    | 25 AT10 - 600  | 60           | 600                | T 41926    | 25 AT10 - 1210 | 121          | 1210               |
| T 41917    | 25 AT10 - 610  | 61           | 610                | T 41927    | 25 AT10 - 1250 | 125          | 1250               |
| T 31444    | 25 AT10 - 660  | 66           | 660                | T 48279    | 25 AT10 - 1280 | 128          | 1280               |
| T 41918    | 25 AT10 - 700  | 70           | 700                | T 49556    | 25 AT10 - 1300 | 130          | 1300               |
| T 41919    | 25 AT10 - 730  | 73           | 730                | T 49564    | 25 AT10 - 1320 | 132          | 1320               |
| T 31453    | 25 AT10 - 780  | 78           | 780                | T 41928    | 25 AT10 - 1350 | 135          | 1350               |
| T 41920    | 25 AT10 - 800  | 80           | 800                | T 31517    | 25 AT10 - 1400 | 140          | 1400               |
| T 31462    | 25 AT10 - 840  | 84           | 840                | T 41929    | 25 AT10 - 1420 | 142          | 1420               |
| T 41921    | 25 AT10 - 890  | 89           | 890                | T 49625    | 25 AT10 - 1480 | 148          | 1480               |
| T 31471    | 25 AT10 - 920  | 92           | 920                | T 49580    | 25 AT10 - 1500 | 150          | 1500               |
| T 31480    | 25 AT10 - 960  | 96           | 960                | T 31526    | 25 AT10 - 1600 | 160          | 1600               |
| T 41923    | 25 AT10 - 980  | 98           | 980                | T 49588    | 25 AT10 - 1700 | 170          | 1700               |
| T 31489    | 25 AT10 - 1000 | 100          | 1000               | T 49597    | 25 AT10 - 1720 | 172          | 1720               |
| T 41924    | 25 AT10 - 1010 | 101          | 1010               | T 31535    | 25 AT10 - 1800 | 180          | 1800               |
| T 60057    | 25 AT10 - 1050 | 105          | 1050               | T 49607    | 25 AT10 - 1860 | 186          | 1860               |
| T 31498    | 25 AT10 - 1080 | 108          | 1080               | T 49617    | 25 AT10 - 1940 | 194          | 1940               |
| T 41925    | 25 AT10 - 1100 | 110          | 1100               |            |                |              |                    |

## Šířka řemene 32 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 41930 | 32 AT10 - 500  | 50  | 500  | T 31509 | 32 AT10 - 1150 | 115 | 1150 |
| T 41931 | 32 AT10 - 560  | 56  | 560  | T 49549 | 32 AT10 - 1200 | 120 | 1200 |
| T 41932 | 32 AT10 - 600  | 60  | 600  | T 41941 | 32 AT10 - 1210 | 121 | 1210 |
| T 41933 | 32 AT10 - 610  | 61  | 610  | T 41942 | 32 AT10 - 1250 | 125 | 1250 |
| T 31445 | 32 AT10 - 660  | 66  | 660  | T 48280 | 32 AT10 - 1280 | 128 | 1280 |
| T 41934 | 32 AT10 - 700  | 70  | 700  | T 49557 | 32 AT10 - 1300 | 130 | 1300 |
| T 41935 | 32 AT10 - 730  | 73  | 730  | T 49565 | 32 AT10 - 1320 | 132 | 1320 |
| T 31454 | 32 AT10 - 780  | 78  | 780  | T 41943 | 32 AT10 - 1350 | 135 | 1350 |
| T 41936 | 32 AT10 - 800  | 80  | 800  | T 31518 | 32 AT10 - 1400 | 140 | 1400 |
| T 31463 | 32 AT10 - 840  | 84  | 840  | T 41944 | 32 AT10 - 1420 | 142 | 1420 |
| T 41937 | 32 AT10 - 890  | 89  | 890  | T 49626 | 32 AT10 - 1480 | 148 | 1480 |
| T 31472 | 32 AT10 - 920  | 92  | 920  | T 49581 | 32 AT10 - 1500 | 150 | 1500 |
| T 31481 | 32 AT10 - 960  | 96  | 960  | T 31527 | 32 AT10 - 1600 | 160 | 1600 |
| T 41938 | 32 AT10 - 980  | 98  | 980  | T 49589 | 32 AT10 - 1700 | 170 | 1700 |
| T 31490 | 32 AT10 - 1000 | 100 | 1000 | T 49598 | 32 AT10 - 1720 | 172 | 1720 |
| T 41939 | 32 AT10 - 1010 | 101 | 1010 | T 31536 | 32 AT10 - 1800 | 180 | 1800 |
| T 49541 | 32 AT10 - 1050 | 105 | 1050 | T 49608 | 32 AT10 - 1860 | 186 | 1860 |
| T 31499 | 32 AT10 - 1080 | 108 | 1080 | T 49618 | 32 AT10 - 1940 | 194 | 1940 |
| T 41940 | 32 AT10 - 1100 | 110 | 1100 |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubné řemenice viz. strana H 9 - H 10.

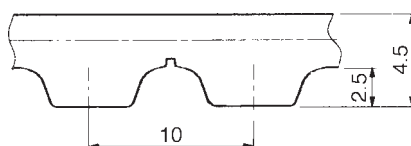


# Ozubený řemen AT 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 50 mm

| Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|----------------|--------------|--------------------|------------|----------------|--------------|--------------------|
| T 41945    | 50 AT10 - 500  | 50           | 500                | T 31510    | 50 AT10 - 1150 | 115          | 1150               |
| T 41946    | 50 AT10 - 560  | 56           | 560                | T 49550    | 50 AT10 - 1200 | 120          | 1200               |
| T 41947    | 50 AT10 - 600  | 60           | 600                | T 41960    | 50 AT10 - 1210 | 121          | 1210               |
| T 41948    | 50 AT10 - 610  | 61           | 610                | T 41961    | 50 AT10 - 1250 | 125          | 1250               |
| T 31446    | 50 AT10 - 660  | 66           | 660                | T 48281    | 50 AT10 - 1280 | 128          | 1280               |
| T 41950    | 50 AT10 - 700  | 70           | 700                | T 49558    | 50 AT10 - 1300 | 130          | 1300               |
| T 41951    | 50 AT10 - 730  | 73           | 730                | T 49566    | 50 AT10 - 1320 | 132          | 1320               |
| T 31455    | 50 AT10 - 780  | 78           | 780                | T 41962    | 50 AT10 - 1350 | 135          | 1350               |
| T 41953    | 50 AT10 - 800  | 80           | 800                | T 31519    | 50 AT10 - 1400 | 140          | 1400               |
| T 31464    | 50 AT10 - 840  | 84           | 840                | T 41963    | 50 AT10 - 1420 | 142          | 1420               |
| T 41954    | 50 AT10 - 890  | 89           | 890                | T 49627    | 50 AT10 - 1480 | 148          | 1480               |
| T 31473    | 50 AT10 - 920  | 92           | 920                | T 49582    | 50 AT10 - 1500 | 150          | 1500               |
| T 31482    | 50 AT10 - 960  | 96           | 960                | T 31528    | 50 AT10 - 1600 | 160          | 1600               |
| T 41956    | 50 AT10 - 980  | 98           | 980                | T 49590    | 50 AT10 - 1700 | 170          | 1700               |
| T 31491    | 50 AT10 - 1000 | 100          | 1000               | T 49599    | 50 AT10 - 1720 | 172          | 1720               |
| T 41957    | 50 AT10 - 1010 | 101          | 1010               | T 31537    | 50 AT10 - 1800 | 180          | 1800               |
| T 49542    | 50 AT10 - 1050 | 105          | 1050               | T 49609    | 50 AT10 - 1860 | 186          | 1860               |
| T 31500    | 50 AT10 - 1080 | 108          | 1080               | T 49619    | 50 AT10 - 1940 | 194          | 1940               |
| T 41959    | 50 AT10 - 1100 | 110          | 1100               |            |                |              |                    |

## Šířka řemene 75 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 41964 | 75 AT10 - 500  | 50  | 500  | T 31511 | 75 AT10 - 1150 | 115 | 1150 |
| T 41965 | 75 AT10 - 560  | 56  | 560  | T 49551 | 75 AT10 - 1200 | 120 | 1200 |
| T 41966 | 75 AT10 - 600  | 60  | 600  | T 41975 | 75 AT10 - 1210 | 121 | 1210 |
| T 41967 | 75 AT10 - 610  | 61  | 610  | T 41976 | 75 AT10 - 1250 | 125 | 1250 |
| T 31447 | 75 AT10 - 660  | 66  | 660  | T 48282 | 75 AT10 - 1280 | 128 | 1280 |
| T 41968 | 75 AT10 - 700  | 70  | 700  | T 49559 | 75 AT10 - 1300 | 130 | 1300 |
| T 41969 | 75 AT10 - 730  | 73  | 730  | T 65092 | 75 AT10 - 1320 | 132 | 1320 |
| T 31456 | 75 AT10 - 780  | 78  | 780  | T 41977 | 75 AT10 - 1350 | 135 | 1350 |
| T 41970 | 75 AT10 - 800  | 80  | 800  | T 31520 | 75 AT10 - 1400 | 140 | 1400 |
| T 31465 | 75 AT10 - 840  | 84  | 840  | T 41978 | 75 AT10 - 1420 | 142 | 1420 |
| T 41971 | 75 AT10 - 890  | 89  | 890  | T 49628 | 75 AT10 - 1480 | 148 | 1480 |
| T 31474 | 75 AT10 - 920  | 92  | 920  | T 49583 | 75 AT10 - 1500 | 150 | 1500 |
| T 31483 | 75 AT10 - 960  | 96  | 960  | T 31529 | 75 AT10 - 1600 | 160 | 1600 |
| T 41972 | 75 AT10 - 980  | 98  | 980  | T 49591 | 75 AT10 - 1700 | 170 | 1700 |
| T 31492 | 75 AT10 - 1000 | 100 | 1000 | T 49600 | 75 AT10 - 1720 | 172 | 1720 |
| T 41973 | 75 AT10 - 1010 | 101 | 1010 | T 31538 | 75 AT10 - 1800 | 180 | 1800 |
| T 49543 | 75 AT10 - 1050 | 105 | 1050 | T 49610 | 75 AT10 - 1860 | 186 | 1860 |
| T 31501 | 75 AT10 - 1080 | 108 | 1080 | T 49620 | 75 AT10 - 1940 | 194 | 1940 |
| T 41974 | 75 AT10 - 1100 | 110 | 1100 |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

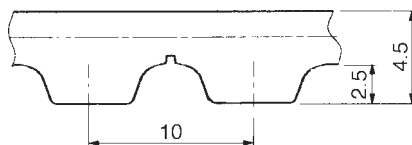
Ozubené řemenice pro šířku řemene 50 mm viz. strana H 10, pro šířku řemene 75 mm na poptávku.

# Ozubný řemen AT 10

Rozteč 10 mm

Materiál

Polyuretan



## Šířka řemene 100 mm

| Obj. číslo | Značení         | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení         | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-----------------|-----------------|-----------------------|------------|-----------------|-----------------|-----------------------|
| T 41979    | 100 AT10 - 500  | 50              | 500                   | T 31512    | 100 AT10 - 1150 | 115             | 1150                  |
| T 41980    | 100 AT10 - 560  | 56              | 560                   | T 65094    | 100 AT10 - 1200 | 120             | 1200                  |
| T 41981    | 100 AT10 - 600  | 60              | 600                   | T 41992    | 100 AT10 - 1210 | 121             | 1210                  |
| T 41982    | 100 AT10 - 610  | 61              | 610                   | T 41993    | 100 AT10 - 1250 | 125             | 1250                  |
| T 31448    | 100 AT10 - 660  | 66              | 660                   | T 48283    | 100 AT10 - 1280 | 128             | 1280                  |
| T 41983    | 100 AT10 - 700  | 70              | 700                   | T 65095    | 100 AT10 - 1300 | 130             | 1300                  |
| T 41984    | 100 AT10 - 730  | 73              | 730                   | T 65096    | 100 AT10 - 1320 | 132             | 1320                  |
| T 31457    | 100 AT10 - 780  | 78              | 780                   | T 41994    | 100 AT10 - 1350 | 135             | 1350                  |
| T 41985    | 100 AT10 - 800  | 80              | 800                   | T 31521    | 100 AT10 - 1400 | 140             | 1400                  |
| T 31466    | 100 AT10 - 840  | 84              | 840                   | T 41996    | 100 AT10 - 1420 | 142             | 1420                  |
| T 41986    | 100 AT10 - 890  | 89              | 890                   | T 65097    | 100 AT10 - 1480 | 148             | 1480                  |
| T 31475    | 100 AT10 - 920  | 92              | 920                   | T 65098    | 100 AT10 - 1500 | 150             | 1500                  |
| T 31484    | 100 AT10 - 960  | 96              | 960                   | T 31530    | 100 AT10 - 1600 | 160             | 1600                  |
| T 41989    | 100 AT10 - 980  | 98              | 980                   | T 65099    | 100 AT10 - 1700 | 170             | 1700                  |
| T 31493    | 100 AT10 - 1000 | 100             | 1000                  | T 65100    | 100 AT10 - 1720 | 172             | 1720                  |
| T 41990    | 100 AT10 - 1010 | 101             | 1010                  | T 31539    | 100 AT10 - 1800 | 180             | 1800                  |
| T 65093    | 100 AT10 - 1050 | 105             | 1050                  | T 65101    | 100 AT10 - 1860 | 186             | 1860                  |
| T 31502    | 100 AT10 - 1080 | 108             | 1080                  | T 65102    | 100 AT10 - 1940 | 194             | 1940                  |
| T 41991    | 100 AT10 - 1100 | 110             | 1100                  |            |                 |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

Ozubné řemenice na poptávku.

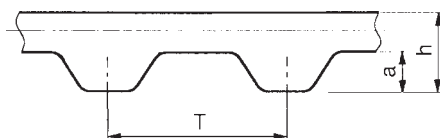


# Ozubený řemen Megaflex

nekonečný

Materiál

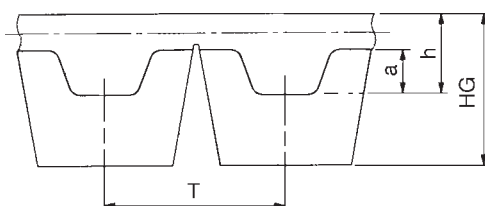
Polyuretan



| Obj. číslo     | Typ | Rozteč T | h    | a    | Standardní šířky                                                      |
|----------------|-----|----------|------|------|-----------------------------------------------------------------------|
| Na<br>poptávku | XL  | 5.080    | 2.3  | 1.27 | 6.35 / 9.39 / 12.7 / 19.1 / 25.4 / 38.1 / 50.8 / 76.2 / 101.6 / 152.4 |
|                | L   | 9.525    | 3.6  | 1.90 | 9.39 / 12.7 / 19.1 / 25.4 / 38.1 / 50.8 / 76.2 / 101.6 / 152.4        |
|                | H   | 12.7     | 4.3  | 2.29 | 12.7 / 19.1 / 25.4 / 38.1 / 50.8 / 76.2 / 101.6 / 152.4               |
|                | XH  | 22.225   | 11.2 | 6.35 | 19.1 / 25.4 / 38.1 / 50.8 / 76.2 / 101.6 / 152.4                      |



| Obj. číslo     | Typ  | Rozteč T | h   | a    | Standardní šířky                                 |
|----------------|------|----------|-----|------|--------------------------------------------------|
| Na<br>poptávku | T 5  | 5        | 2.2 | 1.20 | 6 / 10 / 12 / 16 / 25 / 32 / 50 / 75 / 100 / 150 |
|                | T10  | 10       | 4.5 | 2.50 | 12 / 16 / 25 / 32 / 50 / 75 / 100 / 150          |
|                | T20  | 20       | 8.0 | 5.00 | 25 / 32 / 50 / 75 / 100 / 150                    |
|                | AT 5 | 5        | 2.7 | 1.20 | 6 / 10 / 12 / 16 / 25 / 32 / 50 / 75 / 100 / 150 |
|                | AT10 | 10       | 4.5 | 2.50 | 12 / 16 / 25 / 32 / 50 / 75 / 100 / 150          |
|                | AT20 | 20       | 8.0 | 5.00 | 25 / 32 / 50 / 75 / 100 / 150                    |



| Obj. číslo     | Typ    | Rozteč T | h   | a    | HG  | Standardní šířky                             |
|----------------|--------|----------|-----|------|-----|----------------------------------------------|
| Na<br>poptávku | ATG 10 | 10       | 4.5 | 2.50 | 8.3 | 16 / 20 / 25 / 32 / 50 / 75 / 85 / 100 / 150 |

Rozměry uvedeny v mm.

**Ozubený řemen MEGAFLEX je možno dodat v délce od 1500 do 19500 mm.**

## Poznámka:

Ozubené řemeny MEGAFLEX se vyrábějí z termoplastického polyuretanu shore 92°, který se vyznačuje vysokou tvrdostí a odolností zubu proti opotřebení, tyto řemeny mohou mít také speciální povrchovou vrstvu ze strany hřbetu viz. strana G 48.

Vysoce pevnostní ocelová tažná vlákna umožňují dosáhnout vysokých sil na přetržení a krátké prodloužení. Tato ocelová vlákna se dodávají ve standardním provedení, ostatní speciální tažná vlákna se dodávají na poptávku.

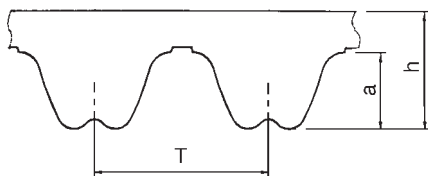


# Ozubný řemen Megaflex

nekonečný

Materiál

Polyuretan



| Obj. číslo     | Typ   | Rozteč mm | h    | a    | Standardní šířky                             |
|----------------|-------|-----------|------|------|----------------------------------------------|
| Na<br>poptávku | RPP 5 | 5         | 3.8  | 2.00 | 10 / 16 / 20 / 25 / 32 / 50 / 85 / 100 / 150 |
|                | RPP 8 | 8         | 5.4  | 3.20 | 10 / 16 / 20 / 25 / 32 / 50 / 85 / 100 / 150 |
|                | RPP14 | 14        | 10.0 | 6.00 | 16 / 20 / 25 / 32 / 50 / 85 / 100 / 150      |

Rozměry uvedeny v mm.

Ozubný řemen MEGAFLEX RPP je možno dodat v délce od 1900 do 19500 mm.

## **Poznámka:**

Ozubné řemeny MEGAFLEX se vyrábějí z termoplastického polyuretanu shore 92°, který se vyznačuje vysokou tvrdostí a odolností zubu proti opotřebení, tyto řemeny mohou mít také speciální povrchovou vrstvu ze strany hřbetu viz. strana G 48.

Vysoce pevnostní ocelová tažná vlákna umožňují dosáhnout vysokých sil na přetržení a krátké prodloužení. Tato ocelová vlákna se dodávají ve standardním provedení, ostatní speciální tažná vlákna se dodávají na poptávku.

## **MEGAFLEX - Speciální provedení:**

- Vysoce flexibilní ocelová vlákna
- Nylonová tkanina ze strany zubů (NFT)
- Speciální provedení: frézování, broušení a vrtání
- Povrchové vrstvy viz. strana G 48.



# Ozubený řemen - metráž

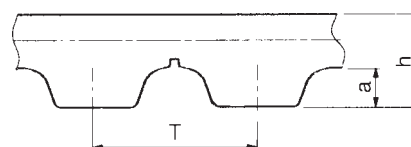
konečný nebo svařený

Materiál

Polyuretan



Profil T



Profil AT

## Ocelový kord

| Metráž     | Svaření    |      | Rozteč |       |     |     |
|------------|------------|------|--------|-------|-----|-----|
| Obj. číslo | Obj. číslo | Typ  | T      | Šířka | h   | a   |
| T 31360    | -          | T 5  | 5      | 6     | 2.2 | 1.2 |
| T 31361    | -          | T 5  | 5      | 8     | 2.2 | 1.2 |
| T 31362    | T 31542    | T 5  | 5      | 10    | 2.2 | 1.2 |
| T 31363    | T 31543    | T 5  | 5      | 16    | 2.2 | 1.2 |
| T 31364    | -          | T 5  | 5      | 20    | 2.2 | 1.2 |
| T 31365    | T 31545    | T 5  | 5      | 25    | 2.2 | 1.2 |
| T 31366    | T 31546    | T 5  | 5      | 32    | 2.2 | 1.2 |
| T 31367    | T 31547    | T 5  | 5      | 50    | 2.2 | 1.2 |
| T 79903    | -          | T 5  | 5      | 75    | 2.2 | 1.2 |
| T 79904    | -          | T 5  | 5      | 100   | 2.2 | 1.2 |
| T 31368    | -          | T 10 | 10     | 12    | 4.5 | 2.5 |
| T 31369    | T 31549    | T 10 | 10     | 16    | 4.5 | 2.5 |
| T 31371    | T 31552    | T 10 | 10     | 25    | 4.5 | 2.5 |
| T 31373    | T 31554    | T 10 | 10     | 32    | 4.5 | 2.5 |
| T 31375    | T 31556    | T 10 | 10     | 50    | 4.5 | 2.5 |
| T 31376    | -          | T 10 | 10     | 75    | 4.5 | 2.5 |
| T 31377    | -          | T 10 | 10     | 100   | 4.5 | 2.5 |
| T 79905    | -          | T 10 | 10     | 150   | 4.5 | 2.5 |
| T 31378    | -          | T 20 | 20     | 25    | 8.0 | 5.0 |
| T 31379    | -          | T 20 | 20     | 32    | 8.0 | 5.0 |
| T 31380    | -          | T 20 | 20     | 50    | 8.0 | 5.0 |
| T 31381    | -          | T 20 | 20     | 75    | 8.0 | 5.0 |
| T 31382    | -          | T 20 | 20     | 100   | 8.0 | 5.0 |
| T 79906    | -          | T 20 | 20     | 125   | 8.0 | 5.0 |
| T 79907    | -          | T 20 | 20     | 150   | 8.0 | 5.0 |

## Ocelový kord

| Metráž     | Svaření    | Rozteč |    |       |     |     |
|------------|------------|--------|----|-------|-----|-----|
| Obj. číslo | Obj. číslo | Typ    | T  | Šířka | h   | a   |
| T 31383    | -          | AT 5   | 5  | 6     | 2.7 | 1.2 |
| T 31384    | -          | AT 5   | 5  | 10    | 2.7 | 1.2 |
| T 31385    | -          | AT 5   | 5  | 16    | 2.7 | 1.2 |
| T 31387    | -          | AT 5   | 5  | 25    | 2.7 | 1.2 |
| T 31388    | -          | AT 5   | 5  | 32    | 2.7 | 1.2 |
| T 31389    | -          | AT 5   | 5  | 50    | 2.7 | 1.2 |
| T 79908    | -          | AT 5   | 5  | 75    | 2.7 | 1.2 |
| T 79909    | -          | AT 5   | 5  | 100   | 2.7 | 1.2 |
| T 31390    | -          | AT 10  | 10 | 16    | 4.5 | 2.5 |
| T 31391    | -          | AT 10  | 10 | 25    | 4.5 | 2.5 |
| T 31392    | -          | AT 10  | 10 | 32    | 4.5 | 2.5 |
| T 31394    | -          | AT 10  | 10 | 50    | 4.5 | 2.5 |
| T 31395    | -          | AT 10  | 10 | 75    | 4.5 | 2.5 |
| T 31396    | -          | AT 10  | 10 | 100   | 4.5 | 2.5 |
| T 79913    | -          | AT 10  | 10 | 150   | 4.5 | 2.5 |
| T 31397    | -          | AT 20  | 20 | 25    | 8.0 | 5.0 |
| T 31398    | -          | AT 20  | 20 | 32    | 8.0 | 5.0 |
| T 31399    | -          | AT 20  | 20 | 50    | 8.0 | 5.0 |
| T 31400    | -          | AT 20  | 20 | 75    | 8.0 | 5.0 |
| T 31401    | -          | AT 20  | 20 | 100   | 8.0 | 5.0 |
| T 79914    | -          | AT 20  | 20 | 150   | 8.0 | 5.0 |
| T 79915    | -          | AT 20  | 20 | 200   | 8.0 | 5.0 |

Rozměry uvedeny v mm.

### Poznámka:

Minimální délky pro svařené ozubené řemeny od 900 mm.

Speciální vrstvy viz. strana G 48.

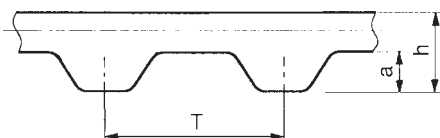
Upínací destičky pro ozubené řemeny viz. strana H 53.

# Ozubený řemen - metráž

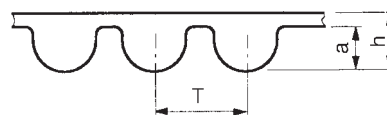
konečný nebo svařený

Materiál

Polyuretan



Profil XL, L, H



Profil HTD

## Ocelový kord

| Metráž     |     | Rozteč | Šířka       |     |      |
|------------|-----|--------|-------------|-----|------|
| Obj. číslo | Typ | T      | kód / mm    | h   | a    |
| T 31341    | XL  | 5.08   | 025/ 6.35   | 2.3 | 1.27 |
| T 31342    | XL  | 5.08   | 031/ 7.87   | 2.3 | 1.27 |
| T 31343    | XL  | 5.08   | 037/ 9.53   | 2.3 | 1.27 |
| T 31344    | XL  | 5.08   | 050/ 12.70  | 2.3 | 1.27 |
| T 31345    | XL  | 5.08   | 075/ 19.05  | 2.3 | 1.27 |
| T 31346    | XL  | 5.08   | 100/ 25.40  | 2.3 | 1.27 |
| T 79910    | XL  | 5.08   | 150/ 38.10  | 2.3 | 1.27 |
| T 79911    | XL  | 5.08   | 200/ 50.80  | 2.3 | 1.27 |
| T 31347    | L   | 9.52   | 037/ 9.53   | 3.6 | 1.90 |
| T 31348    | L   | 9.52   | 050/ 12.70  | 3.6 | 1.90 |
| T 31349    | L   | 9.52   | 075/ 19.05  | 3.6 | 1.90 |
| T 31350    | L   | 9.52   | 100/ 25.40  | 3.6 | 1.90 |
| T 31351    | L   | 9.52   | 150/ 38.10  | 3.6 | 1.90 |
| T 31352    | L   | 9.52   | 200/ 50.80  | 3.6 | 1.90 |
| T 31353    | H   | 12.70  | 050/ 12.70  | 4.3 | 2.29 |
| T 31354    | H   | 12.70  | 075/ 19.05  | 4.3 | 2.29 |
| T 31355    | H   | 12.70  | 100/ 25.40  | 4.3 | 2.29 |
| T 31356    | H   | 12.70  | 150/ 38.10  | 4.3 | 2.29 |
| T 31357    | H   | 12.70  | 200/ 50.80  | 4.3 | 2.29 |
| T 31358    | H   | 12.70  | 300/ 76.20  | 4.3 | 2.29 |
| T 31359    | H   | 12.70  | 400/ 101.60 | 4.3 | 2.29 |

## Ocelový kord

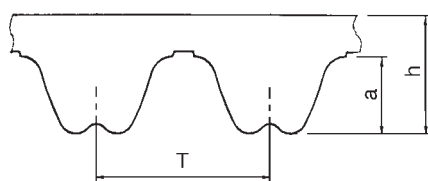
| Metráž     |     | Rozteč | Šířka |      |     |
|------------|-----|--------|-------|------|-----|
| Obj. číslo | Typ | T      |       | h    | a   |
| T 31325    | 5M  | 5      | 10    | 3.6  | 2.1 |
| T 31326    | 5M  | 5      | 15    | 3.6  | 2.1 |
| T 31327    | 5M  | 5      | 25    | 3.6  | 2.1 |
| T 31328    | 5M  | 5      | 50    | 3.6  | 2.1 |
| T 31329    | 8M  | 8      | 10    | 5.6  | 3.4 |
| T 31330    | 8M  | 8      | 15    | 5.6  | 3.4 |
| T 31331    | 8M  | 8      | 20    | 5.6  | 3.4 |
| T 31332    | 8M  | 8      | 30    | 5.6  | 3.4 |
| T 31333    | 8M  | 8      | 50    | 5.6  | 3.4 |
| T 31334    | 8M  | 8      | 85    | 5.6  | 3.4 |
| T 31335    | 8M  | 8      | 100   | 5.6  | 3.4 |
| T 31336    | 14M | 14     | 25    | 10.0 | 6.1 |
| T 31337    | 14M | 14     | 40    | 10.0 | 6.1 |
| T 31338    | 14M | 14     | 55    | 10.0 | 6.1 |
| T 31339    | 14M | 14     | 85    | 10.0 | 6.1 |
| T 31340    | 14M | 14     | 100   | 10.0 | 6.1 |
| T 79912    | 14M | 14     | 115   | 10.0 | 6.1 |

# Megalinear RPP

konečný nebo svařený

Materiál

Polyuretan



Profil RPP

## Ocelový kord / nylonová tkanina ze strany zubů (NFT)

| Metráž     |       | Rozteč | Šířka |     |     |  | Metráž     |       | Rozteč | Šířka |      |     |
|------------|-------|--------|-------|-----|-----|--|------------|-------|--------|-------|------|-----|
| Obj. číslo | Typ   | T      |       | h   | a   |  | Obj. číslo | Typ   | T      |       | h    | a   |
| T 65804    | RPP 5 | 5      | 10    | 3.8 | 2.0 |  | T 65810    | RPP 8 | 8      | 30    | 5.4  | 3.2 |
| T 65806    | RPP 5 | 5      | 15    | 3.8 | 2.0 |  | T 65811    | RPP 8 | 8      | 50    | 5.4  | 3.2 |
| T 65807    | RPP 5 | 5      | 25    | 3.8 | 2.0 |  | T 65812    | RPP 8 | 8      | 85    | 5.4  | 3.2 |
| T 78090    | RPP 5 | 5      | 30    | 3.8 | 2.0 |  | T 65813    | RPP 8 | 8      | 100   | 5.4  | 3.2 |
| T 65808    | RPP 5 | 5      | 50    | 3.8 | 2.0 |  | T 65814    | RPP14 | 14     | 40    | 10.0 | 6.0 |
| T 78091    | RPP 8 | 8      | 10    | 5.4 | 3.2 |  | T 65815    | RPP14 | 14     | 55    | 10.0 | 6.0 |
| T 78092    | RPP 8 | 8      | 15    | 5.4 | 3.2 |  | T 65816    | RPP14 | 14     | 85    | 10.0 | 6.0 |
| T 65809    | RPP 8 | 8      | 20    | 5.4 | 3.2 |  | T 65817    | RPP14 | 14     | 115   | 10.0 | 6.0 |

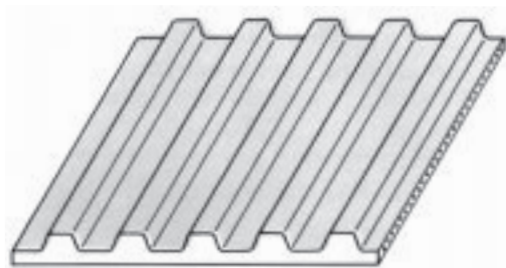
Rozměry uvedeny v mm.



# Vrstvy polyuretanových ozubených řemenů pro metráž a ozubené řemeny Megaflex

Materiál

viz. níže



| Obj. číslo     | Značení vrstvy | Specifikace                              | Barva        | Tvrdost     | Technické informace                                                                     | Šířka vrstvy | Použití                            | Typy řemenů                                                                                |
|----------------|----------------|------------------------------------------|--------------|-------------|-----------------------------------------------------------------------------------------|--------------|------------------------------------|--------------------------------------------------------------------------------------------|
| Na<br>poptávku | NFT            | Nylonová tkanina ze strany zubů          | zelená       | -           | Nízký koeficient tření 0.15-0.30 a nízká úroveň hluku                                   | -            | Transportní řemeny                 | XL, L, H, XH<br>5M, 8M, 14M<br>RPP5, RPP8<br>RPP14, T5,<br>T10, T20,<br>AT5, AT10,<br>AT20 |
|                | NFB            | Nylonová tkanina ze strany hřbetu řemene | zelená       | -           | Nízký koeficient tření 0.15-0.30 a nízká úroveň hluku                                   | -            | Transportní řemeny                 |                                                                                            |
|                | Linatex        | Přírodní guma nalepená na řemeni         | červená      | 42° Shore A | Vysoký třecí koeficient, dobrá odolnost proti otěru, odolný proti vodě                  | 0.8 - 15 mm  | Doprava abrazivních materiálů      |                                                                                            |
|                | Tenax          | Přírodní guma vulkanizovaná na řemeni    | červená      | 45° Shore A | Vysoký třecí koeficient, dobrá odolnost proti otěru, odolný proti vodě                  | 0.8 - 15 mm  | Doprava abrazivních materiálů      |                                                                                            |
|                | PU Yellow      | Pěnový polyuretan                        | žlutá        | 50° Shore A | Dobrá odolnost proti olejům                                                             | do 6 mm      | Pro vakuové dopravní systémy       | jako metráž, svažené řemeny, řemeny Megaflex a standardní polyuretanové ozubené řemeny     |
|                | Porol          | Neoprénová vrstva                        | černá        | 10° Shore A | Střední odolnost proti olejům a kyselinám                                               | 2 - 15 mm    | Doprava křehkých materiálů         |                                                                                            |
|                | AVAFC PU 85    | Polyuretanová vrstva                     | průhledná    | 85° Shore A | Vysoký třecí koef. dobrá odolnost proti olejům                                          | 2-3-4-5 mm   | Doprava abrazivních materiálů      |                                                                                            |
|                | Honey Comb     | Přírodní guma                            | červená      | -           | Dobrá odolnost proti vodě vysoká odolnost proti otěru                                   | 4.5 mm       | Obalový průmysl                    |                                                                                            |
|                | Neoprén        | Syntetická guma                          | šedá / černá | 70° Shore A | Dobrá odolnost proti olejům a abrazivu, přírodní materiál je nehořlavý a samozhasitelný | 0.8 - 15 mm  | Doprava malých a jemných materiálů |                                                                                            |

## Speciální provedení ozubených řemenů

Na  
poptávku

např.: broušení, vrtání, frézování.....



## Povrchové vrstvy / Speciální provedení

Materiál

viz. níže



Linatex



PU Yellow



Neoprén



Tenax



Silikon



PU Grey



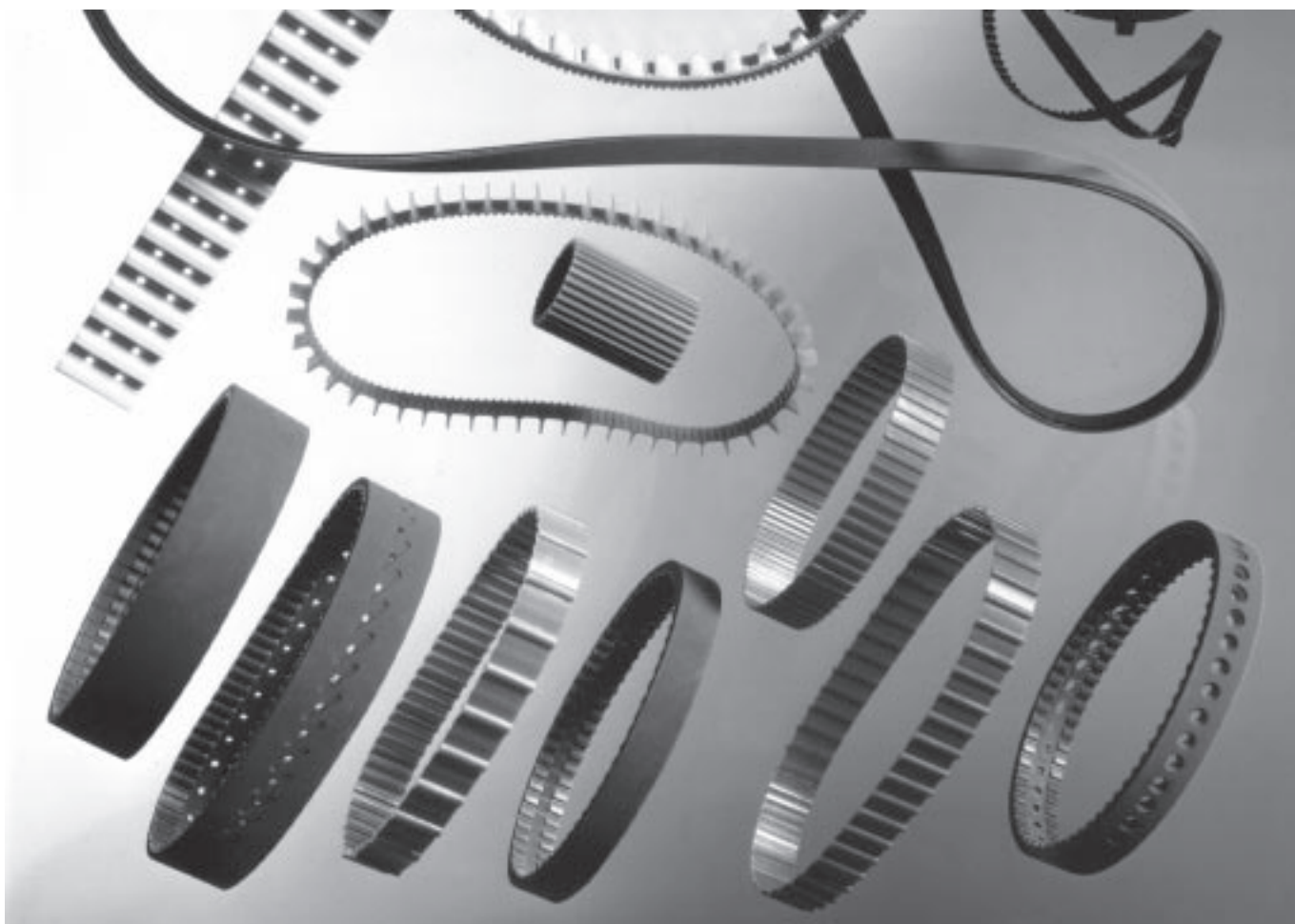
PVC



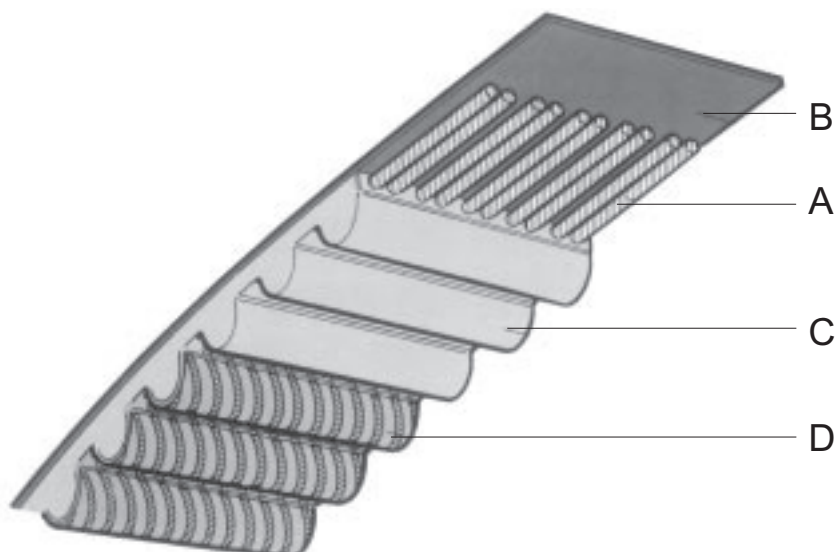
Polyuretan



Honey Comb



## Neoprénové ozubené řemeny



**Tažné vlákno - A:**

**Polychloroprénový hřbet - B:**

**Polychloroprénový zub - C:**

**Nylonová tkanina - D:**

## **Poly Chain® GT2** **Synchronizační řemen pro vysoké** **kroutící momenty a nízké rychlosti**

- Velmi ohebná polyuretanová směs řemene.
- Aramidový kord dává řemenu jeho mimořádnou schopnost přenášet vysoký tah.
- Vynikající odolnost proti únavě v ohybu a vysoká rázová houževnatost.

Poly Chain® GT2 je vhodný pro široké rozmezí momentů a rychlostí. Vyniká zejména při malých rychlostech, kde přenáší v porovnání s tradičními řemeny až 4x větší výkon, je až o 60% kompaktnější a až o 30% lehčí. Dodává se v roztečích 8M a 14M a v délkách od 248 mm do 4480 mm.



## **PowerGrip® GT, GT2** **Moderní synchronizační řemen** **pro velké výkony a velké rychlosti**

- Velmi přesně tvarované zuby a přesná rozteč zubů oproti typu HTD®.
- Šroubovitě vinutá skleněná vlákna v tažné vrstvě se vyznačují mimořádně dobrou ohebností při vysoké pevnosti v tahu a odolností proti protažení.
- Nylonový potah s nízkým součinitelem tření chrání povrch zubu před opotřebením
- Polychloroprenový hřbet chrání tažnou vrstvu před znečištěním a opotřebením třením.

Řemeny PowerGrip® GT přenášejí velké výkony a vyznačují se nízkou hladinou hluku při velkých rychlostech, zlepšenou odolností proti přeskokům zubu a přesným polohováním. Řemeny s malou roztečí jsou vhodné pro miniaturní pohony a pro přesné kompaktní pohony. Řemeny s větší roztečí splní vysoké požadavky na přenášený výkon v malém prostoru.

Dodávají se s roztečí 2MR, 3MR, 5MR, 8MGT a 14MGT v délkách od 74 mm do 6160 mm.

Řemeny GT2 přenesou až o 100% vyšší výkon než řemeny HTD®.

## **PowerGrip® HTD®** **Synchronizační řemen** **pro vysoké kroutící momenty**

- Křivkový profil zubu.
- Skleněná vlákna v tažné vrstvě zabraňují protažení a mají vysokou odolnost ve střídavém ohybu.
- Trvanlivý polychloroprenový hřbet.
- Houževnatý nylonový potah zubu chrání zuby před opotřebením.

Výkonný řemen pro široké rozmezí aplikací od zařízení pro domácnosti až po těžké stroje. Oproti řemenu PowerGrip® GT vyžaduje větší prostor. Tento trvanlivý řemen nevyžadující údržbu se dodává v 5 roztečích: 3M, 5M, 8M, 14M a 20M.

Dodává se v roztečných délkách od 105 mm do 6600 mm.

## **PowerGrip®** **Klasický synchronizační řemen**

- Lichoběžníkový profil zubu.
- Polychloroprenové zuby umožňují správný záběr se zuby řemenice.
- Tažná vrstva ze skleněných vláken zabraňuje protažení.
- Nylonová tkanina chrání povrch zubů.

Bezúdržbový řemen představuje ekonomickou alternativu konvenčních pohonů jako jsou řetězové pohony a ozubená kola. Je vhodný pro široký rozsah výkonů a převodových poměrů při dostatku prostoru pro pohon. Aplikace PowerGrip® sahají od minimálních pohonů po pohony těžkých strojů.

Dodává se s roztečemi XL, L, H, XH a XXH a v roztečných délkách od 152 mm do 4572 mm.





## Mini-Pitch Synchronizační řemen pro přesné aplikace

- Trapézový profil zubu.
- Polychloroprenový hřbet a zuby zajišťují trvanlivost a nízkou hmotnost.
- Nylonový potah chrání a zpevňuje zuby.
- Tažná vrstva ze skleněných vláken zajišťuje délkovou stabilitu a ohebnost.

Mini-Pitch se používá v aplikacích s přesnou synchronizací při velkých rychlostech. Je úsporný z hlediska prostorového uspořádání a je vysoce stabilní, je proto používán pro pohony jako jsou např. pohony u kancelářských strojů.

Dodává se s roztečí MXL 0,08" (2,032 mm) a v délkách od 73 mm do 1203 mm. Pro moderní konstrukce se dnes doporučuje řemen PowerGrip® GT s roztečí od 2 mm, který předčí Mini-Pitch výkonem, kompaktností a přesností.

## Long Length Synchronizační řemen konečné délky

- Typy z polychloroprenové směsi mají skleněnou nebo ocelovou tažnou vrstvu.
- Synchro-Power® z polyuretanu má ocelovou tažnou vrstvu.
- Poly Chain® GT má aramidovou tažnou vrstvu.

Řemeny jsou určeny pro lineární pohony s vratným pohybem a přesným nastavováním polohy. Vysoká zatížitelnost a ekonomická výhodnost zvyhodňují tento bezúdržbový řemen před ozubenými tyčemi a řetězy. Dodávají se v provedení z polychloroprenu PowerGrip® XL, L, H; PowerGrip® HTD® 3M, 5M, 8M, 14M; PowerGrip® GT 3MR, 5MR a 8MR v délkách 30 m.

Provedení z polyuretanu Poly Chain® GT 8M a 14M je v délkách 30 m. Synchro-Power® z polyuretanu L, H, T5, T10, AT5 a AT10 je v délkách 50 m.

## Twin Power® Oboustranný synchronizační řemen

- Přesně tvarované polychloroprenové zuby a těleso řemene.
- Nylonová tkanina na povrchu zubů obou stran řemenu brání opotřebení.
- Skleněná tažná vrstva brání protažení řemenu a zajišťuje vynikající odolnost proti střídavému ohybu.

Dvojitě protilehlé zuby zajišťují vysokou zatížitelnost u protiběžných pohonů, klidný chod a vysokou ohebnost řemene.

Dodává se v provedení PowerGrip® XL, L a H a PowerGrip® HTD® s roztečí 5M, 8M a 14M v roztečných délkách od 381 mm do 4318 mm.



# INFORMACE O VÝROBKU



**Požadovaný posun osově vzdálenosti  
pro montáž a napínání řemene:**

| Typ<br>řemene | Délka       | Posun osově vzdálenosti     |                           | Posuv<br>pro<br>předepínání |
|---------------|-------------|-----------------------------|---------------------------|-----------------------------|
|               |             | Jedna řemenice<br>s bočnicí | Obě řemenice<br>s bočnicí |                             |
| 8M            | - 1000      | 23.8                        | 35.1                      | 0.8                         |
|               | 1001 - 1780 | 24.6                        | 35.9                      | 0.8                         |
|               | 1781 - 2540 | 25.1                        | 36.6                      | 1.0                         |
|               | 2541 - 3300 | 25.9                        | 37.4                      | 1.0                         |
|               | 3301 - 4600 | 27.1                        | 38.6                      | 1.3                         |
| 14M           | - 1000      | 33.0                        | 51.8                      | 0.8                         |
|               | 1001 - 1780 | 34.0                        | 52.8                      | 0.8                         |
|               | 1781 - 2540 | 34.5                        | 53.3                      | 1.0                         |
|               | 2541 - 3300 | 35.3                        | 54.1                      | 1.0                         |
|               | 3301 - 4600 | 36.5                        | 55.3                      | 1.3                         |
| 5M<br>5MR     | - 500       | 14.5                        | 20.0                      | 0.8                         |
|               | 501 - 1000  | 14.8                        | 20.3                      | 0.8                         |
|               | 1001 - 1500 | 15.3                        | 20.8                      | 1.0                         |
|               | 1501 - 2260 | 15.8                        | 21.3                      | 1.3                         |
|               | 2261 - 3020 | 16.3                        | 21.8                      | 1.3                         |
| 8M<br>8MGT    | - 500       | 22.6                        | 33.8                      | 0.8                         |
|               | 501 - 1000  | 22.9                        | 34.1                      | 0.8                         |
|               | 1001 - 1500 | 23.4                        | 34.6                      | 1.0                         |
|               | 1501 - 2260 | 23.9                        | 35.1                      | 1.3                         |
|               | 2261 - 3020 | 24.4                        | 35.6                      | 1.3                         |
|               | 3021 - 4020 | 25.2                        | 36.4                      | 1.3                         |
|               | 4021 - 4780 | 25.9                        | 37.1                      | 1.3                         |
|               | 4781 - 6860 | 27.0                        | 38.2                      | 1.3                         |
| 14M<br>14MGT  | - 500       | 36.6                        | 59.2                      | 0.8                         |
|               | 501 - 1000  | 36.9                        | 59.5                      | 0.8                         |
|               | 1001 - 1500 | 37.4                        | 60.0                      | 1.0                         |
|               | 1501 - 2260 | 37.9                        | 60.5                      | 1.3                         |
|               | 2261 - 3020 | 38.4                        | 61.0                      | 1.3                         |
|               | 3021 - 4020 | 39.2                        | 61.8                      | 1.3                         |
|               | 4021 - 4780 | 39.9                        | 62.5                      | 1.3                         |
|               | 4781 - 6860 | 41.0                        | 63.6                      | 1.3                         |
| 20M           | - 500       | 48.0                        | 78.5                      | 0.8                         |
|               | 501 - 1000  | 48.3                        | 78.8                      | 0.8                         |
|               | 1001 - 1500 | 48.8                        | 79.3                      | 1.0                         |
|               | 1501 - 2260 | 49.3                        | 79.8                      | 1.3                         |
|               | 2261 - 3020 | 49.8                        | 80.3                      | 1.3                         |
|               | 3021 - 4020 | 50.6                        | 81.1                      | 1.3                         |
|               | 4021 - 4780 | 51.3                        | 81.8                      | 1.3                         |
|               | 4781 - 6860 | 52.4                        | 82.9                      | 1.3                         |

Rozměry uvedeny v mm.



# INFORMACE O VÝROBKU



**Požadovaný posun osově vzdálenosti  
pro montáž a napínání řemene:**

| Typ<br>řemene | Délka       | Posun osově vzdálenosti     |                           | Posuv<br>pro<br>předepínání |
|---------------|-------------|-----------------------------|---------------------------|-----------------------------|
|               |             | Jedna řemenice<br>s bočnicí | Obě řemenice<br>s bočnicí |                             |
| XL            | 90 - 127    | 12.2                        | 18.5                      | 0.5                         |
|               | 128 - 254   | 12.5                        | 18.75                     | 0.75                        |
|               | 255 - 508   | 12.7                        | 19.0                      | 0.75                        |
|               | 509 - 1016  | 13.0                        | 19.3                      | 1.0                         |
|               | 1017 - 1524 | 13.5                        | 19.8                      | 1.3                         |
|               | 1525 - 4572 | 14.8                        | 21.1                      | 2.1                         |
| L             | 90 - 127    | 16.8                        | 22.1                      | 0.5                         |
|               | 128 - 254   | 17.0                        | 22.4                      | 0.75                        |
|               | 255 - 508   | 17.3                        | 22.6                      | 0.75                        |
|               | 509 - 1016  | 17.6                        | 22.9                      | 1.0                         |
|               | 1017 - 1524 | 18.1                        | 23.4                      | 1.3                         |
|               | 1525 - 4572 | 19.4                        | 24.7                      | 2.1                         |
| H             | 90 - 127    | 16.8                        | 24.9                      | 0.5                         |
|               | 128 - 254   | 17.0                        | 25.2                      | 0.75                        |
|               | 255 - 508   | 17.3                        | 25.4                      | 0.75                        |
|               | 509 - 1016  | 17.6                        | 25.7                      | 1.0                         |
|               | 1017 - 1524 | 18.1                        | 26.2                      | 1.3                         |
|               | 1525 - 4572 | 19.4                        | 27.5                      | 2.1                         |
| XH            | 90 - 127    | 29.5                        | 49.3                      | 0.5                         |
|               | 128 - 254   | 29.8                        | 49.6                      | 0.75                        |
|               | 255 - 508   | 30.0                        | 49.8                      | 0.75                        |
|               | 509 - 1016  | 30.3                        | 50.1                      | 1.0                         |
|               | 1017 - 1524 | 30.8                        | 50.6                      | 1.3                         |
|               | 1525 - 4572 | 32.1                        | 51.9                      | 2.1                         |
| XXH           | 90 - 127    | 39.4                        | 67.8                      | 0.5                         |
|               | 128 - 254   | 39.7                        | 68.1                      | 0.75                        |
|               | 255 - 508   | 39.9                        | 68.3                      | 0.75                        |
|               | 509 - 1016  | 40.2                        | 68.6                      | 1.0                         |
|               | 1017 - 1524 | 40.7                        | 69.1                      | 1.3                         |
|               | 1525 - 4572 | 42.0                        | 70.4                      | 2.1                         |

Rozměry uvedeny v mm.



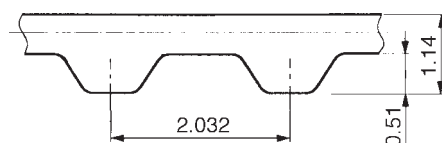


# Ozubený řemen MXL

Rozteč 0.08" (2.032 mm)

Materiál

Neoprén



## Šířka řemene 012 (1/8" = 3.175 mm)

| Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------|-----------------|-----------------------|------------|--------------|-----------------|-----------------------|
| T 42470    | 288 MXL 012 | 36              | 73.152                | T 42529    | 872 MXL 012  | 109             | 221.488               |
| T 79713    | 296 MXL 012 | 37              | 75.184                | T 42531    | 880 MXL 012  | 110             | 223.520               |
| T 42475    | 320 MXL 012 | 40              | 81.280                | T 42532    | 912 MXL 012  | 114             | 231.648               |
| T 42478    | 360 MXL 012 | 45              | 91.440                | T 42533    | 944 MXL 012  | 118             | 239.776               |
| T 42479    | 400 MXL 012 | 50              | 101.600               | T 42535    | 960 MXL 012  | 120             | 243.840               |
| T 42480    | 424 MXL 012 | 53              | 107.696               | T 42537    | 976 MXL 012  | 122             | 247.904               |
| T 42481    | 432 MXL 012 | 54              | 109.728               | T 42538    | 984 MXL 012  | 123             | 249.936               |
| T 42482    | 440 MXL 012 | 55              | 111.760               | T 42541    | 1000 MXL 012 | 125             | 254.000               |
| T 42483    | 448 MXL 012 | 56              | 113.792               | T 42542    | 1008 MXL 012 | 126             | 256.032               |
| T 42485    | 456 MXL 012 | 57              | 115.824               | T 42543    | 1016 MXL 012 | 127             | 258.064               |
| T 42486    | 464 MXL 012 | 58              | 117.856               | T 42544    | 1032 MXL 012 | 129             | 262.128               |
| T 42489    | 472 MXL 012 | 59              | 119.888               | T 42545    | 1040 MXL 012 | 130             | 264.160               |
| T 42490    | 480 MXL 012 | 60              | 121.920               | T 42546    | 1056 MXL 012 | 132             | 268.224               |
| T 42491    | 488 MXL 012 | 61              | 123.952               | T 42547    | 1072 MXL 012 | 134             | 272.288               |
| T 42492    | 504 MXL 012 | 63              | 128.016               | T 42548    | 1112 MXL 012 | 139             | 282.448               |
| T 42493    | 520 MXL 012 | 65              | 132.080               | T 42549    | 1120 MXL 012 | 140             | 284.480               |
| T 42494    | 536 MXL 012 | 67              | 136.144               | T 79717    | 1144 MXL 012 | 143             | 290.576               |
| T 42495    | 544 MXL 012 | 68              | 138.176               | T 42550    | 1160 MXL 012 | 145             | 294.640               |
| T 42496    | 552 MXL 012 | 69              | 140.208               | T 42551    | 1200 MXL 012 | 150             | 304.800               |
| T 42497    | 560 MXL 012 | 70              | 142.240               | T 42552    | 1240 MXL 012 | 155             | 314.960               |
| T 42498    | 568 MXL 012 | 71              | 144.272               | T 42553    | 1264 MXL 012 | 158             | 321.056               |
| T 42499    | 576 MXL 012 | 72              | 146.304               | T 42554    | 1280 MXL 012 | 160             | 325.120               |
| T 42500    | 584 MXL 012 | 73              | 148.336               | T 42555    | 1320 MXL 012 | 165             | 335.280               |
| T 79714    | 592 MXL 012 | 74              | 150.368               | T 42556    | 1400 MXL 012 | 175             | 355.600               |
| T 42501    | 600 MXL 012 | 75              | 152.400               | T 42557    | 1472 MXL 012 | 184             | 373.888               |
| T 42502    | 608 MXL 012 | 76              | 154.432               | T 42558    | 1520 MXL 012 | 190             | 386.080               |
| T 42503    | 616 MXL 012 | 77              | 156.464               | T 42559    | 1560 MXL 012 | 195             | 396.240               |
| T 42504    | 632 MXL 012 | 79              | 160.528               | T 42560    | 1600 MXL 012 | 200             | 406.400               |
| T 42505    | 640 MXL 012 | 80              | 162.560               | T 42561    | 1680 MXL 012 | 210             | 426.720               |
| T 42506    | 648 MXL 012 | 81              | 164.592               | T 65756    | 1768 MXL 012 | 221             | 449.072               |
| T 42507    | 656 MXL 012 | 82              | 166.624               | T 42562    | 1800 MXL 012 | 225             | 457.200               |
| T 42508    | 664 MXL 012 | 83              | 168.656               | T 42563    | 1832 MXL 012 | 229             | 465.328               |
| T 42509    | 672 MXL 012 | 84              | 170.688               | T 42564    | 1856 MXL 012 | 232             | 471.424               |
| T 42510    | 680 MXL 012 | 85              | 172.720               | T 42565    | 1880 MXL 012 | 235             | 477.520               |
| T 42511    | 696 MXL 012 | 87              | 176.784               | T 42566    | 1960 MXL 012 | 245             | 497.840               |
| T 42512    | 704 MXL 012 | 88              | 178.816               | T 42567    | 1984 MXL 012 | 248             | 503.936               |
| T 42513    | 720 MXL 012 | 90              | 182.880               | T 42568    | 1992 MXL 012 | 249             | 505.968               |
| T 42514    | 736 MXL 012 | 92              | 186.944               | T 42569    | 2048 MXL 012 | 256             | 520.192               |
| T 42515    | 752 MXL 012 | 94              | 191.008               | T 42570    | 2136 MXL 012 | 267             | 542.544               |
| T 42516    | 760 MXL 012 | 95              | 193.040               | T 42571    | 2240 MXL 012 | 280             | 568.960               |
| T 42517    | 776 MXL 012 | 97              | 197.104               | T 42572    | 2360 MXL 012 | 295             | 599.440               |
| T 42518    | 800 MXL 012 | 100             | 203.200               | T 42573    | 2384 MXL 012 | 298             | 605.536               |
| T 42520    | 808 MXL 012 | 101             | 205.232               | T 42574    | 2400 MXL 012 | 300             | 609.600               |
| T 42522    | 824 MXL 012 | 103             | 209.296               | T 42575    | 2520 MXL 012 | 315             | 640.080               |
| T 42525    | 840 MXL 012 | 105             | 213.360               | T 42576    | 2544 MXL 012 | 318             | 646.176               |
| T 79715    | 848 MXL 012 | 106             | 215.392               | T 79718    | 2608 MXL 012 | 326             | 662.432               |
| T 42527    | 856 MXL 012 | 107             | 217.424               | T 42577    | 2776 MXL 012 | 347             | 705.104               |
| T 79716    | 864 MXL 012 | 108             | 219.456               | T 42578    | 2864 MXL 012 | 358             | 727.456               |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

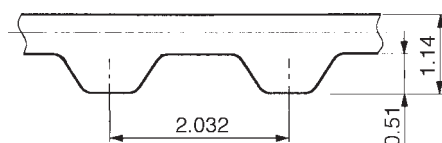


# Ozubený řemen MXL

Rozteč 0.08" (2.032 mm)

Materiál

Neoprén



## Šířka řemene 012 (1/8" = 3.175 mm)

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|--------------|--------------|--------------------|
| T 42579    | 2880 MXL 012 | 360          | 731.520            | T 42590    | 3520 MXL 012 | 440          | 894.080            |
| T 42580    | 2968 MXL 012 | 371          | 753.872            | T 42591    | 3704 MXL 012 | 463          | 940.816            |
| T 42581    | 2976 MXL 012 | 372          | 755.904            | T 42592    | 3800 MXL 012 | 475          | 965.200            |
| T 42582    | 3120 MXL 012 | 390          | 792.480            | T 42593    | 3904 MXL 012 | 488          | 991.616            |
| T 42583    | 3200 MXL 012 | 400          | 812.800            | T 42594    | 3984 MXL 012 | 498          | 1011.936           |
| T 42584    | 3264 MXL 012 | 408          | 829.056            | T 42595    | 4000 MXL 012 | 500          | 1016.000           |
| T 42585    | 3296 MXL 012 | 412          | 837.184            | T 42597    | 4040 MXL 012 | 505          | 1026.160           |
| T 42586    | 3360 MXL 012 | 420          | 853.440            | T 42598    | 4368 MXL 012 | 546          | 1109.472           |
| T 42587    | 3392 MXL 012 | 424          | 861.568            | T 42599    | 4736 MXL 012 | 592          | 1202.944           |
| T 42588    | 3448 MXL 012 | 431          | 875.792            | T 79719    | 4896 MXL 012 | 612          | 1243.584           |
| T 42589    | 3472 MXL 012 | 434          | 881.888            | T 79720    | 5448 MXL 012 | 681          | 1383.792           |

## Šířka řemene 019 (3/16" = 4.764 mm)

|         |             |    |         |         |              |     |         |
|---------|-------------|----|---------|---------|--------------|-----|---------|
| T 42600 | 288 MXL 019 | 36 | 73.152  | T 42635 | 672 MXL 019  | 84  | 170.688 |
| T 79721 | 296 MXL 019 | 37 | 75.184  | T 42636 | 680 MXL 019  | 85  | 172.720 |
| T 42601 | 320 MXL 019 | 40 | 81.280  | T 42637 | 696 MXL 019  | 87  | 176.784 |
| T 42602 | 360 MXL 019 | 45 | 91.440  | T 42638 | 704 MXL 019  | 88  | 178.816 |
| T 42603 | 400 MXL 019 | 50 | 101.600 | T 42639 | 720 MXL 019  | 90  | 182.880 |
| T 42605 | 424 MXL 019 | 53 | 107.696 | T 42640 | 736 MXL 019  | 92  | 186.944 |
| T 42607 | 432 MXL 019 | 54 | 109.728 | T 42641 | 752 MXL 019  | 94  | 191.008 |
| T 42608 | 440 MXL 019 | 55 | 111.760 | T 42642 | 760 MXL 019  | 95  | 193.040 |
| T 42609 | 448 MXL 019 | 56 | 113.792 | T 42643 | 776 MXL 019  | 97  | 197.104 |
| T 42611 | 456 MXL 019 | 57 | 115.824 | T 42644 | 800 MXL 019  | 100 | 203.200 |
| T 42612 | 464 MXL 019 | 58 | 117.856 | T 42645 | 808 MXL 019  | 101 | 205.232 |
| T 42614 | 472 MXL 019 | 59 | 119.888 | T 42646 | 824 MXL 019  | 103 | 209.296 |
| T 42616 | 480 MXL 019 | 60 | 121.920 | T 42647 | 840 MXL 019  | 105 | 213.360 |
| T 42617 | 488 MXL 019 | 61 | 123.952 | T 79723 | 848 MXL 019  | 106 | 215.392 |
| T 42618 | 504 MXL 019 | 63 | 128.016 | T 42648 | 856 MXL 019  | 107 | 217.424 |
| T 42619 | 520 MXL 019 | 65 | 132.080 | T 79724 | 864 MXL 019  | 108 | 219.456 |
| T 42620 | 536 MXL 019 | 67 | 136.144 | T 42649 | 872 MXL 019  | 109 | 221.488 |
| T 42621 | 544 MXL 019 | 68 | 138.176 | T 42650 | 880 MXL 019  | 110 | 223.520 |
| T 42622 | 552 MXL 019 | 69 | 140.208 | T 42651 | 912 MXL 019  | 114 | 231.648 |
| T 42623 | 560 MXL 019 | 70 | 142.240 | T 42652 | 944 MXL 019  | 118 | 239.776 |
| T 42624 | 568 MXL 019 | 71 | 144.272 | T 42653 | 960 MXL 019  | 120 | 243.840 |
| T 42625 | 576 MXL 019 | 72 | 146.304 | T 42654 | 976 MXL 019  | 122 | 247.904 |
| T 42626 | 584 MXL 019 | 73 | 148.336 | T 42655 | 984 MXL 019  | 123 | 249.936 |
| T 79722 | 592 MXL 019 | 74 | 150.368 | T 42656 | 1000 MXL 019 | 125 | 254.000 |
| T 42627 | 600 MXL 019 | 75 | 152.400 | T 42657 | 1008 MXL 019 | 126 | 256.032 |
| T 42628 | 608 MXL 019 | 76 | 154.432 | T 42658 | 1016 MXL 019 | 127 | 258.064 |
| T 42629 | 616 MXL 019 | 77 | 156.464 | T 42659 | 1032 MXL 019 | 129 | 262.128 |
| T 42630 | 632 MXL 019 | 79 | 160.528 | T 42660 | 1040 MXL 019 | 130 | 264.160 |
| T 42631 | 640 MXL 019 | 80 | 162.560 | T 42661 | 1056 MXL 019 | 132 | 268.224 |
| T 42632 | 648 MXL 019 | 81 | 164.592 | T 42662 | 1072 MXL 019 | 134 | 272.288 |
| T 42633 | 656 MXL 019 | 82 | 166.624 | T 42663 | 1112 MXL 019 | 139 | 282.448 |
| T 42634 | 664 MXL 019 | 83 | 168.656 | T 42664 | 1120 MXL 019 | 140 | 284.480 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.



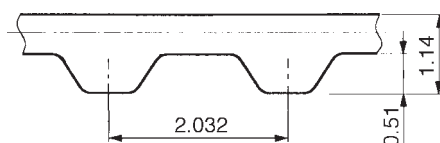


# Ozubený řemen MXL

Rozteč 0.08" (2.032 mm)

Materiál

Neoprén



## Šířka řemene 019 (3/16" = 4.764 mm)

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm |  | Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|--|------------|--------------|--------------|--------------------|
| T 79725    | 1144 MXL 019 | 143          | 290.576            |  | T 42690    | 2520 MXL 019 | 315          | 640.080            |
| T 42665    | 1160 MXL 019 | 145          | 294.640            |  | T 42691    | 2544 MXL 019 | 318          | 646.176            |
| T 42666    | 1200 MXL 019 | 150          | 304.800            |  | T 79726    | 2608 MXL 019 | 326          | 662.432            |
| T 42667    | 1240 MXL 019 | 155          | 314.960            |  | T 42692    | 2776 MXL 019 | 347          | 705.104            |
| T 42668    | 1264 MXL 019 | 158          | 321.056            |  | T 42693    | 2864 MXL 019 | 358          | 727.456            |
| T 42669    | 1280 MXL 019 | 160          | 325.120            |  | T 42694    | 2880 MXL 019 | 360          | 731.520            |
| T 42670    | 1320 MXL 019 | 165          | 335.280            |  | T 42695    | 2968 MXL 019 | 371          | 753.872            |
| T 42671    | 1400 MXL 019 | 175          | 355.600            |  | T 42696    | 2976 MXL 019 | 372          | 755.904            |
| T 42672    | 1472 MXL 019 | 184          | 373.888            |  | T 42697    | 3120 MXL 019 | 390          | 792.480            |
| T 42673    | 1520 MXL 019 | 190          | 386.080            |  | T 42698    | 3200 MXL 019 | 400          | 812.800            |
| T 42674    | 1560 MXL 019 | 195          | 396.240            |  | T 42699    | 3264 MXL 019 | 408          | 829.056            |
| T 42675    | 1600 MXL 019 | 200          | 406.400            |  | T 42700    | 3296 MXL 019 | 412          | 837.184            |
| T 42676    | 1680 MXL 019 | 210          | 426.720            |  | T 42701    | 3360 MXL 019 | 420          | 853.440            |
| T 65755    | 1768 MXL 019 | 221          | 449.072            |  | T 42702    | 3392 MXL 019 | 424          | 861.568            |
| T 42677    | 1800 MXL 019 | 225          | 457.200            |  | T 42703    | 3448 MXL 019 | 431          | 875.792            |
| T 42678    | 1832 MXL 019 | 229          | 465.328            |  | T 42704    | 3472 MXL 019 | 434          | 881.888            |
| T 42679    | 1856 MXL 019 | 232          | 471.424            |  | T 42705    | 3520 MXL 019 | 440          | 894.080            |
| T 42680    | 1880 MXL 019 | 235          | 477.520            |  | T 42706    | 3704 MXL 019 | 463          | 940.816            |
| T 42681    | 1960 MXL 019 | 245          | 497.840            |  | T 42707    | 3800 MXL 019 | 475          | 965.200            |
| T 42682    | 1984 MXL 019 | 248          | 503.936            |  | T 42708    | 3904 MXL 019 | 488          | 991.616            |
| T 42683    | 1992 MXL 019 | 249          | 505.968            |  | T 42709    | 3984 MXL 019 | 498          | 1011.936           |
| T 42684    | 2048 MXL 019 | 256          | 520.192            |  | T 42710    | 4000 MXL 019 | 500          | 1016.000           |
| T 42685    | 2136 MXL 019 | 267          | 542.544            |  | T 42711    | 4040 MXL 019 | 505          | 1026.160           |
| T 42686    | 2240 MXL 019 | 280          | 568.960            |  | T 42712    | 4368 MXL 019 | 546          | 1109.472           |
| T 42687    | 2360 MXL 019 | 295          | 599.440            |  | T 42713    | 4736 MXL 019 | 592          | 1202.944           |
| T 42688    | 2384 MXL 019 | 298          | 605.536            |  | T 79727    | 4896 MXL 019 | 612          | 1243.584           |
| T 42689    | 2400 MXL 019 | 300          | 609.600            |  | T 79728    | 5448 MXL 019 | 681          | 1383.792           |

## Šířka řemene 025 (1/4" = 6.35 mm)

|         |             |    |         |  |         |             |    |         |
|---------|-------------|----|---------|--|---------|-------------|----|---------|
| T 42714 | 288 MXL 025 | 36 | 73.152  |  | T 42733 | 536 MXL 025 | 67 | 136.144 |
| T 79729 | 296 MXL 025 | 37 | 75.184  |  | T 42735 | 544 MXL 025 | 68 | 138.176 |
| T 42715 | 320 MXL 025 | 40 | 81.280  |  | T 42737 | 552 MXL 025 | 69 | 140.208 |
| T 42716 | 360 MXL 025 | 45 | 91.440  |  | T 42738 | 560 MXL 025 | 70 | 142.240 |
| T 42717 | 400 MXL 025 | 50 | 101.600 |  | T 42739 | 568 MXL 025 | 71 | 144.272 |
| T 42718 | 424 MXL 025 | 53 | 107.696 |  | T 42741 | 576 MXL 025 | 72 | 146.304 |
| T 42719 | 432 MXL 025 | 54 | 109.728 |  | T 42743 | 584 MXL 025 | 73 | 148.336 |
| T 42720 | 440 MXL 025 | 55 | 111.760 |  | T 79730 | 592 MXL 025 | 74 | 150.368 |
| T 42721 | 448 MXL 025 | 56 | 113.792 |  | T 42745 | 600 MXL 025 | 75 | 152.400 |
| T 42722 | 456 MXL 025 | 57 | 115.824 |  | T 42746 | 608 MXL 025 | 76 | 154.432 |
| T 42723 | 464 MXL 025 | 58 | 117.856 |  | T 42748 | 616 MXL 025 | 77 | 156.464 |
| T 42725 | 472 MXL 025 | 59 | 119.888 |  | T 42749 | 632 MXL 025 | 79 | 160.528 |
| T 42727 | 480 MXL 025 | 60 | 121.920 |  | T 42750 | 640 MXL 025 | 80 | 162.560 |
| T 42728 | 488 MXL 025 | 61 | 123.952 |  | T 42751 | 648 MXL 025 | 81 | 164.592 |
| T 42730 | 504 MXL 025 | 63 | 128.016 |  | T 42753 | 656 MXL 025 | 82 | 166.624 |
| T 42731 | 520 MXL 025 | 65 | 132.080 |  | T 42754 | 664 MXL 025 | 83 | 168.656 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

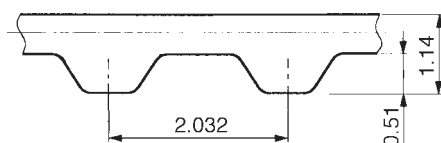


# Ozubení řemen MXL

Rozteč 0.08" (2.032 mm)

Materiál

Neoprén



## Šířka řemene 025 (1/4" = 6.35 mm)

| Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|--------------|-----------------|-----------------------|--|------------|--------------|-----------------|-----------------------|
| T 42757    | 672 MXL 025  | 84              | 170.688               |  | T 42814    | 1600 MXL 025 | 200             | 406.400               |
| T 42759    | 680 MXL 025  | 85              | 172.720               |  | T 42815    | 1680 MXL 025 | 210             | 426.720               |
| T 42760    | 696 MXL 025  | 87              | 176.784               |  | T 65754    | 1768 MXL 025 | 221             | 449.072               |
| T 42762    | 704 MXL 025  | 88              | 178.816               |  | T 42816    | 1800 MXL 025 | 225             | 457.200               |
| T 42764    | 720 MXL 025  | 90              | 182.880               |  | T 42817    | 1832 MXL 025 | 229             | 465.328               |
| T 42765    | 736 MXL 025  | 92              | 186.944               |  | T 42818    | 1856 MXL 025 | 232             | 471.424               |
| T 42767    | 752 MXL 025  | 94              | 191.008               |  | T 42819    | 1880 MXL 025 | 235             | 477.520               |
| T 42768    | 760 MXL 025  | 95              | 193.040               |  | T 42820    | 1960 MXL 025 | 245             | 497.840               |
| T 42770    | 776 MXL 025  | 97              | 197.104               |  | T 42821    | 1984 MXL 025 | 248             | 503.936               |
| T 42772    | 800 MXL 025  | 100             | 203.200               |  | T 42822    | 1992 MXL 025 | 249             | 505.968               |
| T 42774    | 808 MXL 025  | 101             | 205.232               |  | T 42823    | 2048 MXL 025 | 256             | 520.192               |
| T 42775    | 824 MXL 025  | 103             | 209.296               |  | T 42824    | 2136 MXL 025 | 267             | 542.544               |
| T 42777    | 840 MXL 025  | 105             | 213.360               |  | T 42825    | 2240 MXL 025 | 280             | 568.960               |
| T 79731    | 848 MXL 025  | 106             | 215.392               |  | T 42826    | 2360 MXL 025 | 295             | 599.440               |
| T 42778    | 856 MXL 025  | 107             | 217.424               |  | T 42827    | 2384 MXL 025 | 298             | 605.536               |
| T 79732    | 864 MXL 025  | 108             | 219.456               |  | T 42828    | 2400 MXL 025 | 300             | 609.600               |
| T 42780    | 872 MXL 025  | 109             | 221.488               |  | T 42829    | 2520 MXL 025 | 315             | 640.080               |
| T 42782    | 880 MXL 025  | 110             | 223.520               |  | T 42830    | 2544 MXL 025 | 318             | 646.176               |
| T 42783    | 912 MXL 025  | 114             | 231.648               |  | T 79734    | 2608 MXL 025 | 326             | 662.432               |
| T 42784    | 944 MXL 025  | 118             | 239.776               |  | T 42831    | 2776 MXL 025 | 347             | 705.104               |
| T 42785    | 960 MXL 025  | 120             | 243.840               |  | T 42832    | 2864 MXL 025 | 358             | 727.456               |
| T 42786    | 976 MXL 025  | 122             | 247.904               |  | T 42833    | 2880 MXL 025 | 360             | 731.520               |
| T 42787    | 984 MXL 025  | 123             | 249.936               |  | T 42834    | 2968 MXL 025 | 371             | 753.872               |
| T 42788    | 1000 MXL 025 | 125             | 254.000               |  | T 42835    | 2976 MXL 025 | 372             | 755.904               |
| T 42789    | 1008 MXL 025 | 126             | 256.032               |  | T 42836    | 3120 MXL 025 | 390             | 792.480               |
| T 42790    | 1016 MXL 025 | 127             | 258.064               |  | T 42837    | 3200 MXL 025 | 400             | 812.800               |
| T 42793    | 1032 MXL 025 | 129             | 262.128               |  | T 42838    | 3264 MXL 025 | 408             | 829.056               |
| T 42794    | 1040 MXL 025 | 130             | 264.160               |  | T 42839    | 3296 MXL 025 | 412             | 837.184               |
| T 42796    | 1056 MXL 025 | 132             | 268.224               |  | T 42840    | 3360 MXL 025 | 420             | 853.440               |
| T 42798    | 1072 MXL 025 | 134             | 272.288               |  | T 42841    | 3392 MXL 025 | 424             | 861.568               |
| T 42800    | 1112 MXL 025 | 139             | 282.448               |  | T 42842    | 3448 MXL 025 | 431             | 875.792               |
| T 42802    | 1120 MXL 025 | 140             | 284.480               |  | T 42843    | 3472 MXL 025 | 434             | 881.888               |
| T 79733    | 1144 MXL 025 | 143             | 290.576               |  | T 42844    | 3520 MXL 025 | 440             | 894.080               |
| T 42804    | 1160 MXL 025 | 145             | 294.640               |  | T 42845    | 3704 MXL 025 | 463             | 940.816               |
| T 42805    | 1200 MXL 025 | 150             | 304.800               |  | T 42846    | 3800 MXL 025 | 475             | 965.200               |
| T 42806    | 1240 MXL 025 | 155             | 314.960               |  | T 42847    | 3904 MXL 025 | 488             | 991.616               |
| T 42807    | 1264 MXL 025 | 158             | 321.056               |  | T 42848    | 3984 MXL 025 | 498             | 1011.936              |
| T 42808    | 1280 MXL 025 | 160             | 325.120               |  | T 42849    | 4000 MXL 025 | 500             | 1016.000              |
| T 42809    | 1320 MXL 025 | 165             | 335.280               |  | T 42850    | 4040 MXL 025 | 505             | 1026.160              |
| T 42810    | 1400 MXL 025 | 175             | 355.600               |  | T 42851    | 4368 MXL 025 | 546             | 1109.472              |
| T 42811    | 1472 MXL 025 | 184             | 373.888               |  | T 42852    | 4736 MXL 025 | 592             | 1202.944              |
| T 42812    | 1520 MXL 025 | 190             | 386.080               |  | T 79735    | 4896 MXL 025 | 612             | 1243.584              |
| T 42813    | 1560 MXL 025 | 195             | 396.240               |  | T 79736    | 5448 MXL 025 | 681             | 1383.792              |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

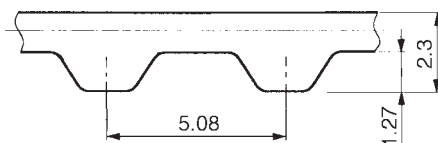


# Ozubený řemen XL

Rozteč 1/5" (5.08 mm)

Materiál

Neoprén



## Šířka řemene 025 (1/4" = 6.35 mm)

| Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm |
|------------|------------|--------------|--------------------|------------|------------|--------------|--------------------|
| T 65748    | 46 XL 025  | 23           | 116.84             | T 42884    | 158 XL 025 | 79           | 401.32             |
| T 65749    | 50 XL 025  | 25           | 127.00             | T 23689    | 160 XL 025 | 80           | 406.40             |
| T 42853    | 58 XL 025  | 29           | 147.32             | T 42885    | 164 XL 025 | 82           | 416.56             |
| T 23679    | 60 XL 025  | 30           | 152.40             | T 42886    | 166 XL 025 | 83           | 421.64             |
| T 42854    | 66 XL 025  | 33           | 167.64             | T 23690    | 170 XL 025 | 85           | 431.80             |
| T 23680    | 70 XL 025  | 35           | 177.80             | T 42887    | 174 XL 025 | 87           | 441.96             |
| T 42855    | 76 XL 025  | 38           | 193.04             | T 42888    | 176 XL 025 | 88           | 447.04             |
| T 42856    | 78 XL 025  | 39           | 198.12             | T 42889    | 178 XL 025 | 89           | 452.12             |
| T 23681    | 80 XL 025  | 40           | 203.20             | T 23691    | 180 XL 025 | 90           | 457.20             |
| T 42857    | 84 XL 025  | 42           | 213.36             | T 42890    | 182 XL 025 | 91           | 462.28             |
| T 42858    | 86 XL 025  | 43           | 218.44             | T 42891    | 184 XL 025 | 92           | 467.36             |
| T 42859    | 88 XL 025  | 44           | 223.52             | T 42892    | 188 XL 025 | 94           | 477.52             |
| T 23682    | 90 XL 025  | 45           | 228.60             | T 23692    | 190 XL 025 | 95           | 482.60             |
| T 42860    | 92 XL 025  | 46           | 233.68             | T 42893    | 192 XL 025 | 96           | 487.68             |
| T 42861    | 94 XL 025  | 47           | 238.76             | T 42894    | 194 XL 025 | 97           | 492.76             |
| T 79747    | 96 XL 025  | 48           | 243.84             | T 42895    | 196 XL 025 | 98           | 497.84             |
| T 42862    | 98 XL 025  | 49           | 248.92             | T 42896    | 198 XL 025 | 99           | 502.92             |
| T 23683    | 100 XL 025 | 50           | 254.00             | T 23693    | 200 XL 025 | 100          | 508.00             |
| T 42863    | 102 XL 025 | 51           | 259.08             | T 42897    | 202 XL 025 | 101          | 513.08             |
| T 42864    | 106 XL 025 | 53           | 269.24             | T 42898    | 204 XL 025 | 102          | 518.16             |
| T 42865    | 108 XL 025 | 54           | 274.32             | T 42900    | 208 XL 025 | 104          | 528.32             |
| T 23684    | 110 XL 025 | 55           | 279.40             | T 23694    | 210 XL 025 | 105          | 533.40             |
| T 42866    | 112 XL 025 | 56           | 284.48             | T 42901    | 212 XL 025 | 106          | 538.48             |
| T 42867    | 114 XL 025 | 57           | 289.56             | T 42902    | 214 XL 025 | 107          | 543.56             |
| T 42868    | 116 XL 025 | 58           | 294.64             | T 23695    | 220 XL 025 | 110          | 558.80             |
| T 42869    | 118 XL 025 | 59           | 299.72             | T 42903    | 228 XL 025 | 114          | 579.12             |
| T 23685    | 120 XL 025 | 60           | 304.80             | T 23696    | 230 XL 025 | 115          | 584.20             |
| T 42870    | 122 XL 025 | 61           | 309.88             | T 42904    | 232 XL 025 | 116          | 589.28             |
| T 42871    | 124 XL 025 | 62           | 314.96             | T 42905    | 234 XL 025 | 117          | 594.36             |
| T 42872    | 126 XL 025 | 63           | 320.04             | T 23697    | 240 XL 025 | 120          | 609.60             |
| T 42873    | 128 XL 025 | 64           | 325.12             | T 23698    | 250 XL 025 | 125          | 635.00             |
| T 23686    | 130 XL 025 | 65           | 330.20             | T 23699    | 260 XL 025 | 130          | 660.40             |
| T 42874    | 132 XL 025 | 66           | 335.28             | T 42906    | 264 XL 025 | 132          | 670.56             |
| T 42875    | 134 XL 025 | 67           | 340.36             | T 42907    | 270 XL 025 | 135          | 685.80             |
| T 42876    | 136 XL 025 | 68           | 345.44             | T 42908    | 274 XL 025 | 137          | 695.96             |
| T 42877    | 138 XL 025 | 69           | 350.52             | T 42909    | 280 XL 025 | 140          | 711.20             |
| T 23687    | 140 XL 025 | 70           | 355.60             | T 42910    | 284 XL 025 | 142          | 721.36             |
| T 42878    | 142 XL 025 | 71           | 360.68             | T 42911    | 286 XL 025 | 143          | 726.44             |
| T 42879    | 144 XL 025 | 72           | 365.76             | T 42912    | 290 XL 025 | 145          | 736.60             |
| T 42880    | 146 XL 025 | 73           | 370.84             | T 42913    | 296 XL 025 | 148          | 751.84             |
| T 42881    | 148 XL 025 | 74           | 375.92             | T 42915    | 300 XL 025 | 150          | 762.00             |
| T 23688    | 150 XL 025 | 75           | 381.00             | T 42916    | 306 XL 025 | 153          | 777.24             |
| T 42882    | 154 XL 025 | 77           | 391.16             | T 42917    | 310 XL 025 | 155          | 787.40             |
| T 42883    | 156 XL 025 | 78           | 396.24             | T 42918    | 316 XL 025 | 158          | 802.64             |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

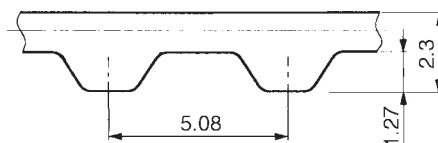


# Ozubený řemen XL

Rozteč 1/5" (5.08 mm)

Materiál

Neoprén



## Šířka řemene 025 (1/4" = 6.35 mm)

| Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm |
|------------|------------|--------------|--------------------|------------|------------|--------------|--------------------|
| T 42919    | 322 XL 025 | 161          | 817.88             | T 42934    | 424 XL 025 | 212          | 1076.96            |
| T 42920    | 330 XL 025 | 165          | 838.20             | T 42935    | 432 XL 025 | 216          | 1097.28            |
| T 42921    | 340 XL 025 | 170          | 863.60             | T 42936    | 434 XL 025 | 217          | 1102.36            |
| T 42922    | 344 XL 025 | 172          | 873.76             | T 42937    | 438 XL 025 | 219          | 1112.52            |
| T 42923    | 348 XL 025 | 174          | 883.92             | T 42938    | 450 XL 025 | 225          | 1143.00            |
| T 65750    | 350 XL 025 | 175          | 889.00             | T 42939    | 460 XL 025 | 230          | 1168.40            |
| T 42924    | 352 XL 025 | 176          | 894.08             | T 42940    | 490 XL 025 | 245          | 1244.60            |
| T 42925    | 362 XL 025 | 181          | 919.48             | T 42941    | 506 XL 025 | 253          | 1285.24            |
| T 42926    | 372 XL 025 | 186          | 944.88             | T 42942    | 540 XL 025 | 270          | 1371.60            |
| T 79748    | 374 XL 025 | 187          | 949.96             | T 42943    | 554 XL 025 | 277          | 1407.16            |
| T 42927    | 380 XL 025 | 190          | 965.20             | T 79749    | 564 XL 025 | 282          | 1432.56            |
| T 42928    | 382 XL 025 | 191          | 970.28             | T 42945    | 580 XL 025 | 290          | 1473.20            |
| T 42929    | 384 XL 025 | 192          | 975.36             | T 42946    | 592 XL 025 | 296          | 1503.68            |
| T 42930    | 390 XL 025 | 195          | 990.60             | T 42947    | 672 XL 025 | 336          | 1706.88            |
| T 42931    | 392 XL 025 | 196          | 995.68             | T 42948    | 736 XL 025 | 368          | 1869.44            |
| T 42932    | 404 XL 025 | 202          | 1026.16            | T 42949    | 770 XL 025 | 385          | 1955.80            |
| T 42933    | 412 XL 025 | 206          | 1046.48            |            |            |              |                    |

## Šířka řemene 037 (3/8" = 9.53 mm)

|         |            |    |        |         |            |    |        |
|---------|------------|----|--------|---------|------------|----|--------|
| T 65751 | 46 XL 037  | 23 | 116.84 | T 42971 | 114 XL 037 | 57 | 289.56 |
| T 65752 | 50 XL 037  | 25 | 127.00 | T 42973 | 116 XL 037 | 58 | 294.64 |
| T 42950 | 58 XL 037  | 29 | 147.32 | T 42974 | 118 XL 037 | 59 | 299.72 |
| T 23700 | 60 XL 037  | 30 | 152.40 | T 23706 | 120 XL 037 | 60 | 304.80 |
| T 42951 | 66 XL 037  | 33 | 167.64 | T 42976 | 122 XL 037 | 61 | 309.88 |
| T 23701 | 70 XL 037  | 35 | 177.80 | T 42978 | 124 XL 037 | 62 | 314.96 |
| T 42952 | 76 XL 037  | 38 | 193.04 | T 42980 | 126 XL 037 | 63 | 320.04 |
| T 42954 | 78 XL 037  | 39 | 198.12 | T 42981 | 128 XL 037 | 64 | 325.12 |
| T 23702 | 80 XL 037  | 40 | 203.20 | T 23707 | 130 XL 037 | 65 | 330.20 |
| T 42955 | 84 XL 037  | 42 | 213.36 | T 42983 | 132 XL 037 | 66 | 335.28 |
| T 42956 | 86 XL 037  | 43 | 218.44 | T 42985 | 134 XL 037 | 67 | 340.36 |
| T 42957 | 88 XL 037  | 44 | 223.52 | T 42986 | 136 XL 037 | 68 | 345.44 |
| T 23703 | 90 XL 037  | 45 | 228.60 | T 42988 | 138 XL 037 | 69 | 350.52 |
| T 42958 | 92 XL 037  | 46 | 233.68 | T 23708 | 140 XL 037 | 70 | 355.60 |
| T 42960 | 94 XL 037  | 47 | 238.76 | T 42989 | 142 XL 037 | 71 | 360.68 |
| T 79750 | 96 XL 037  | 48 | 243.84 | T 42990 | 144 XL 037 | 72 | 365.76 |
| T 42962 | 98 XL 037  | 49 | 248.92 | T 42991 | 146 XL 037 | 73 | 370.84 |
| T 23704 | 100 XL 037 | 50 | 254.00 | T 42992 | 148 XL 037 | 74 | 375.92 |
| T 42964 | 102 XL 037 | 51 | 259.08 | T 23709 | 150 XL 037 | 75 | 381.00 |
| T 42966 | 106 XL 037 | 53 | 269.24 | T 42993 | 154 XL 037 | 77 | 391.16 |
| T 42968 | 108 XL 037 | 54 | 274.32 | T 42994 | 156 XL 037 | 78 | 396.24 |
| T 23705 | 110 XL 037 | 55 | 279.40 | T 42995 | 158 XL 037 | 79 | 401.32 |
| T 42970 | 112 XL 037 | 56 | 284.48 | T 23710 | 160 XL 037 | 80 | 406.40 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 025 na poptávku, pro šířku 037 viz. strana H 11.

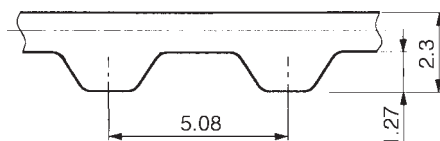


# Ozubný řemen XL

Rozteč 1/5" (5.08 mm)

Materiál

Neoprén



## Šířka řemene 037 (3/8" = 9.53 mm)

| Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm |
|------------|------------|--------------|--------------------|------------|------------|--------------|--------------------|
| T 42996    | 164 XL 037 | 82           | 416.56             | T 43024    | 300 XL 037 | 150          | 762.00             |
| T 42997    | 166 XL 037 | 83           | 421.64             | T 43025    | 306 XL 037 | 153          | 777.24             |
| T 23711    | 170 XL 037 | 85           | 431.80             | T 43026    | 310 XL 037 | 155          | 787.40             |
| T 42998    | 174 XL 037 | 87           | 441.96             | T 43027    | 316 XL 037 | 158          | 802.64             |
| T 42999    | 176 XL 037 | 88           | 447.04             | T 43028    | 322 XL 037 | 161          | 817.88             |
| T 43000    | 178 XL 037 | 89           | 452.12             | T 43029    | 330 XL 037 | 165          | 838.20             |
| T 23712    | 180 XL 037 | 90           | 457.20             | T 43030    | 340 XL 037 | 170          | 863.60             |
| T 43001    | 182 XL 037 | 91           | 462.28             | T 43031    | 344 XL 037 | 172          | 873.76             |
| T 43002    | 184 XL 037 | 92           | 467.36             | T 43032    | 348 XL 037 | 174          | 883.92             |
| T 43003    | 188 XL 037 | 94           | 477.52             | T 65753    | 350 XL 037 | 175          | 889.00             |
| T 23713    | 190 XL 037 | 95           | 482.60             | T 43033    | 352 XL 037 | 176          | 894.08             |
| T 43004    | 192 XL 037 | 96           | 487.68             | T 43034    | 362 XL 037 | 181          | 919.48             |
| T 43005    | 194 XL 037 | 97           | 492.76             | T 43035    | 372 XL 037 | 186          | 944.88             |
| T 43006    | 196 XL 037 | 98           | 497.84             | T 79751    | 374 XL 037 | 187          | 949.96             |
| T 43007    | 198 XL 037 | 99           | 502.92             | T 43036    | 380 XL 037 | 190          | 965.20             |
| T 23714    | 200 XL 037 | 100          | 508.00             | T 43037    | 382 XL 037 | 191          | 970.28             |
| T 43008    | 202 XL 037 | 101          | 513.08             | T 43038    | 384 XL 037 | 192          | 975.36             |
| T 43009    | 204 XL 037 | 102          | 518.16             | T 43039    | 390 XL 037 | 195          | 990.60             |
| T 43010    | 208 XL 037 | 104          | 528.32             | T 43040    | 392 XL 037 | 196          | 995.68             |
| T 23715    | 210 XL 037 | 105          | 533.40             | T 43041    | 404 XL 037 | 202          | 1026.16            |
| T 43011    | 212 XL 037 | 106          | 538.48             | T 43042    | 412 XL 037 | 206          | 1046.48            |
| T 43012    | 214 XL 037 | 107          | 543.56             | T 43043    | 424 XL 037 | 212          | 1076.96            |
| T 23716    | 220 XL 037 | 110          | 558.80             | T 43044    | 432 XL 037 | 216          | 1097.28            |
| T 43013    | 228 XL 037 | 114          | 579.12             | T 43045    | 434 XL 037 | 217          | 1102.36            |
| T 23717    | 230 XL 037 | 115          | 584.20             | T 43046    | 438 XL 037 | 219          | 1112.52            |
| T 43014    | 232 XL 037 | 116          | 589.28             | T 43047    | 450 XL 037 | 225          | 1143.00            |
| T 43015    | 234 XL 037 | 117          | 594.36             | T 43048    | 460 XL 037 | 230          | 1168.40            |
| T 23718    | 240 XL 037 | 120          | 609.60             | T 43049    | 490 XL 037 | 245          | 1244.60            |
| T 23719    | 250 XL 037 | 125          | 635.00             | T 43050    | 506 XL 037 | 253          | 1285.24            |
| T 23720    | 260 XL 037 | 130          | 660.40             | T 43051    | 540 XL 037 | 270          | 1371.60            |
| T 43016    | 264 XL 037 | 132          | 670.56             | T 43052    | 554 XL 037 | 277          | 1407.16            |
| T 43017    | 270 XL 037 | 135          | 685.80             | T 79752    | 564 XL 037 | 282          | 1432.56            |
| T 43018    | 274 XL 037 | 137          | 695.96             | T 43053    | 580 XL 037 | 290          | 1473.20            |
| T 43019    | 280 XL 037 | 140          | 711.20             | T 43054    | 592 XL 037 | 296          | 1503.68            |
| T 43020    | 284 XL 037 | 142          | 721.36             | T 43055    | 672 XL 037 | 336          | 1706.88            |
| T 43021    | 286 XL 037 | 143          | 726.44             | T 43056    | 736 XL 037 | 368          | 1869.44            |
| T 43022    | 290 XL 037 | 145          | 736.60             | T 43057    | 770 XL 037 | 385          | 1955.80            |
| T 43023    | 296 XL 037 | 148          | 751.84             |            |            |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubné řemenice viz. strana H 11.



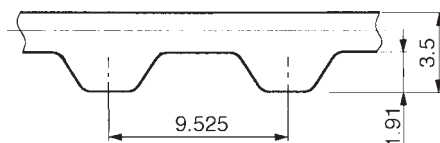


# Ozubný řemen L

Rozteč 3/8" (9.525 mm)

Materiál

Neoprén



## Šířka řemene 050 (1/2" = 12.7 mm)

| Obj. číslo | Značení   | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení   | Počet zubů z | Výpočtová délka mm |
|------------|-----------|--------------|--------------------|------------|-----------|--------------|--------------------|
| T 23721    | 124 L 050 | 33           | 314.96             | T 23729    | 285 L 050 | 76           | 723.90             |
| T 26555    | 135 L 050 | 36           | 342.90             | T 23730    | 300 L 050 | 80           | 762.00             |
| T 23722    | 150 L 050 | 40           | 381.00             | T 23731    | 322 L 050 | 86           | 817.88             |
| T 43058    | 165 L 050 | 44           | 419.10             | T 23732    | 345 L 050 | 92           | 876.30             |
| T 43059    | 169 L 050 | 45           | 429.26             | T 23733    | 367 L 050 | 98           | 932.18             |
| T 43060    | 172 L 050 | 46           | 436.88             | T 23734    | 390 L 050 | 104          | 990.60             |
| T 23723    | 187 L 050 | 50           | 474.98             | T 43065    | 405 L 050 | 108          | 1028.70            |
| T 43061    | 202 L 050 | 54           | 513.08             | T 23735    | 420 L 050 | 112          | 1066.80            |
| T 23724    | 210 L 050 | 56           | 533.40             | T 23736    | 450 L 050 | 120          | 1143.00            |
| T 23725    | 225 L 050 | 60           | 571.50             | T 43066    | 461 L 050 | 123          | 1170.94            |
| T 43062    | 236 L 050 | 63           | 599.44             | T 23737    | 480 L 050 | 128          | 1219.20            |
| T 23726    | 240 L 050 | 64           | 609.60             | T 23738    | 510 L 050 | 136          | 1295.40            |
| T 43063    | 244 L 050 | 65           | 619.76             | T 23739    | 540 L 050 | 144          | 1371.60            |
| T 43064    | 251 L 050 | 67           | 637.54             | T 23740    | 600 L 050 | 160          | 1524.00            |
| T 23727    | 255 L 050 | 68           | 647.70             | T 43067    | 630 L 050 | 168          | 1600.20            |
| T 23728    | 270 L 050 | 72           | 685.80             | T 43068    | 660 L 050 | 176          | 1676.40            |

## Šířka řemene 075 (3/4" = 19.05 mm)

|         |           |    |        |         |           |     |         |
|---------|-----------|----|--------|---------|-----------|-----|---------|
| T 23741 | 124 L 075 | 33 | 314.96 | T 23749 | 285 L 075 | 76  | 723.90  |
| T 26556 | 135 L 075 | 36 | 342.90 | T 23750 | 300 L 075 | 80  | 762.00  |
| T 23742 | 150 L 075 | 40 | 381.00 | T 23751 | 322 L 075 | 86  | 817.88  |
| T 43069 | 165 L 075 | 44 | 419.10 | T 23752 | 345 L 075 | 92  | 876.30  |
| T 43070 | 169 L 075 | 45 | 429.26 | T 23753 | 367 L 075 | 98  | 932.18  |
| T 43071 | 172 L 075 | 46 | 436.88 | T 23754 | 390 L 075 | 104 | 990.60  |
| T 23743 | 187 L 075 | 50 | 474.98 | T 43076 | 405 L 075 | 108 | 1028.70 |
| T 43072 | 202 L 075 | 54 | 513.08 | T 23755 | 420 L 075 | 112 | 1066.80 |
| T 23744 | 210 L 075 | 56 | 533.40 | T 23756 | 450 L 075 | 120 | 1143.00 |
| T 23745 | 225 L 075 | 60 | 571.50 | T 43077 | 461 L 075 | 123 | 1170.94 |
| T 43073 | 236 L 075 | 63 | 599.44 | T 23757 | 480 L 075 | 128 | 1219.20 |
| T 23746 | 240 L 075 | 64 | 609.60 | T 23758 | 510 L 075 | 136 | 1295.40 |
| T 43074 | 244 L 075 | 65 | 619.76 | T 23759 | 540 L 075 | 144 | 1371.60 |
| T 43075 | 251 L 075 | 67 | 637.54 | T 23760 | 600 L 075 | 160 | 1524.00 |
| T 23747 | 255 L 075 | 68 | 647.70 | T 43078 | 630 L 075 | 168 | 1600.20 |
| T 23748 | 270 L 075 | 72 | 685.80 | T 43079 | 660 L 075 | 176 | 1676.40 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubné řemenice viz. strana H 12 - H 13 a H 21 - H 22.

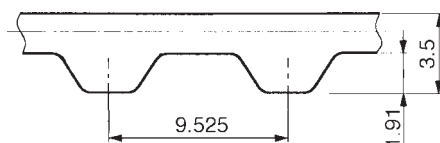


# Ozubný řemen L

Rozteč 3/8" (9.525 mm)

Materiál

Neoprén



## Šířka řemene 100 (1" = 25.4 mm)

| Obj. číslo | Značení   | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení   | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-----------|-----------------|-----------------------|------------|-----------|-----------------|-----------------------|
| T 23761    | 124 L 100 | 33              | 314.96                | T 23769    | 285 L 100 | 76              | 723.90                |
| T 26557    | 135 L 100 | 36              | 342.90                | T 23770    | 300 L 100 | 80              | 762.00                |
| T 23762    | 150 L 100 | 40              | 381.00                | T 23771    | 322 L 100 | 86              | 817.88                |
| T 43080    | 165 L 100 | 44              | 419.10                | T 23772    | 345 L 100 | 92              | 876.30                |
| T 43081    | 169 L 100 | 45              | 429.26                | T 23773    | 367 L 100 | 98              | 932.18                |
| T 43082    | 172 L 100 | 46              | 436.88                | T 23774    | 390 L 100 | 104             | 990.60                |
| T 23763    | 187 L 100 | 50              | 474.98                | T 43087    | 405 L 100 | 108             | 1028.70               |
| T 43083    | 202 L 100 | 54              | 513.08                | T 23775    | 420 L 100 | 112             | 1066.80               |
| T 23764    | 210 L 100 | 56              | 533.40                | T 23776    | 450 L 100 | 120             | 1143.00               |
| T 23765    | 225 L 100 | 60              | 571.50                | T 43088    | 461 L 100 | 123             | 1170.94               |
| T 43084    | 236 L 100 | 63              | 599.44                | T 23777    | 480 L 100 | 128             | 1219.20               |
| T 23766    | 240 L 100 | 64              | 609.60                | T 23778    | 510 L 100 | 136             | 1295.40               |
| T 43085    | 244 L 100 | 65              | 619.76                | T 23779    | 540 L 100 | 144             | 1371.60               |
| T 43086    | 251 L 100 | 67              | 637.54                | T 23780    | 600 L 100 | 160             | 1524.00               |
| T 23767    | 255 L 100 | 68              | 647.70                | T 43089    | 630 L 100 | 168             | 1600.20               |
| T 23768    | 270 L 100 | 72              | 685.80                | T 43090    | 660 L 100 | 176             | 1676.40               |

Rozměry uvedeny v mm.

### Poznámka:

Ozubné řemenice viz. strana H 14 a H 22.

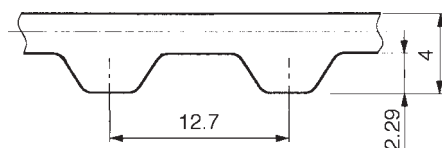


# Ozubený řemen H

Rozteč 1/2" (12.7 mm)

Materiál

Neoprén



## Šířka řemene 075 (3/4" = 19.05 mm)

| Obj. číslo | Značení   | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm |
|------------|-----------|--------------|--------------------|------------|------------|--------------|--------------------|
| T 23782    | 240 H 075 | 48           | 609.60             | T 23794    | 600 H 075  | 120          | 1524.00            |
| T 43091    | 255 H 075 | 51           | 647.70             | T 43098    | 615 H 075  | 123          | 1562.10            |
| T 23783    | 270 H 075 | 54           | 685.80             | T 23795    | 630 H 075  | 126          | 1600.20            |
| T 23784    | 300 H 075 | 60           | 762.00             | T 23796    | 660 H 075  | 132          | 1676.40            |
| T 43092    | 310 H 075 | 62           | 787.40             | T 23797    | 700 H 075  | 140          | 1778.00            |
| T 23785    | 330 H 075 | 66           | 838.20             | T 23798    | 750 H 075  | 150          | 1905.00            |
| T 23786    | 360 H 075 | 72           | 914.40             | T 23799    | 800 H 075  | 160          | 2032.00            |
| T 43093    | 370 H 075 | 74           | 939.80             | T 23800    | 850 H 075  | 170          | 2159.00            |
| T 43094    | 375 H 075 | 75           | 952.50             | T 43099    | 885 H 075  | 177          | 2247.90            |
| T 23787    | 390 H 075 | 78           | 990.60             | T 23801    | 900 H 075  | 180          | 2286.00            |
| T 23788    | 420 H 075 | 84           | 1066.80            | T 23802    | 1000 H 075 | 200          | 2540.00            |
| T 43095    | 440 H 075 | 88           | 1117.60            | T 23803    | 1100 H 075 | 220          | 2794.00            |
| T 23789    | 450 H 075 | 90           | 1143.00            | T 43100    | 1130 H 075 | 226          | 2870.00            |
| T 23790    | 480 H 075 | 96           | 1219.20            | T 23804    | 1250 H 075 | 250          | 3175.00            |
| T 43096    | 485 H 075 | 97           | 1231.90            | T 43101    | 1325 H 075 | 265          | 3365.50            |
| T 23791    | 510 H 075 | 102          | 1295.40            | T 23805    | 1400 H 075 | 280          | 3556.00            |
| T 43097    | 520 H 075 | 104          | 1320.80            | T 43102    | 1460 H 075 | 292          | 3708.40            |
| T 23792    | 540 H 075 | 108          | 1371.60            | T 23806    | 1700 H 075 | 340          | 4318.00            |
| T 23793    | 570 H 075 | 114          | 1447.80            |            |            |              |                    |

## Šířka řemene 100 (1" = 25.4 mm)

|         |           |     |         |         |            |     |         |
|---------|-----------|-----|---------|---------|------------|-----|---------|
| T 23808 | 240 H 100 | 48  | 609.60  | T 23820 | 600 H 100  | 120 | 1524.00 |
| T 43103 | 255 H 100 | 51  | 647.70  | T 43110 | 615 H 100  | 123 | 1562.10 |
| T 23809 | 270 H 100 | 54  | 685.80  | T 23821 | 630 H 100  | 126 | 1600.20 |
| T 23810 | 300 H 100 | 60  | 762.00  | T 23822 | 660 H 100  | 132 | 1676.40 |
| T 43104 | 310 H 100 | 62  | 787.40  | T 23823 | 700 H 100  | 140 | 1778.00 |
| T 23811 | 330 H 100 | 66  | 838.20  | T 23824 | 750 H 100  | 150 | 1905.00 |
| T 23812 | 360 H 100 | 72  | 914.40  | T 23825 | 800 H 100  | 160 | 2032.00 |
| T 43105 | 370 H 100 | 74  | 939.80  | T 23826 | 850 H 100  | 170 | 2159.00 |
| T 43106 | 375 H 100 | 75  | 952.50  | T 43111 | 885 H 100  | 177 | 2247.90 |
| T 23813 | 390 H 100 | 78  | 990.60  | T 23827 | 900 H 100  | 180 | 2286.00 |
| T 23814 | 420 H 100 | 84  | 1066.80 | T 23828 | 1000 H 100 | 200 | 2540.00 |
| T 43107 | 440 H 100 | 88  | 1117.60 | T 23829 | 1100 H 100 | 220 | 2794.00 |
| T 23815 | 450 H 100 | 90  | 1143.00 | T 43112 | 1130 H 100 | 226 | 2870.00 |
| T 23816 | 480 H 100 | 96  | 1219.20 | T 23830 | 1250 H 100 | 250 | 3175.00 |
| T 43108 | 485 H 100 | 97  | 1231.90 | T 43113 | 1325 H 100 | 265 | 3365.50 |
| T 23817 | 510 H 100 | 102 | 1295.40 | T 23831 | 1400 H 100 | 280 | 3556.00 |
| T 43109 | 520 H 100 | 104 | 1320.80 | T 43114 | 1460 H 100 | 292 | 3708.40 |
| T 23818 | 540 H 100 | 108 | 1371.60 | T 23832 | 1700 H 100 | 340 | 4318.00 |
| T 23819 | 570 H 100 | 114 | 1447.80 |         |            |     |         |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 15 - H 16 a H 23.

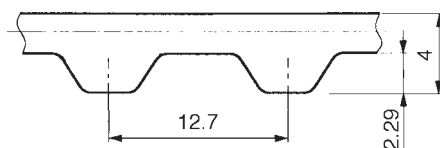


# Ozubený řemen H

Rozteč 1/2" (12.7 mm)

Materiál

Neoprén



## Šířka řemene 150 (1 1/2" = 38.1 mm)

| Obj. číslo | Značení   | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm |
|------------|-----------|--------------|--------------------|------------|------------|--------------|--------------------|
| T 23834    | 240 H 150 | 48           | 609.60             | T 23846    | 600 H 150  | 120          | 1524.00            |
| T 43115    | 255 H 150 | 51           | 647.70             | T 43138    | 615 H 150  | 123          | 1562.10            |
| T 23835    | 270 H 150 | 54           | 685.80             | T 23847    | 630 H 150  | 126          | 1600.20            |
| T 23836    | 300 H 150 | 60           | 762.00             | T 23848    | 660 H 150  | 132          | 1676.40            |
| T 43116    | 310 H 150 | 62           | 787.40             | T 23849    | 700 H 150  | 140          | 1778.00            |
| T 23837    | 330 H 150 | 66           | 838.20             | T 23850    | 750 H 150  | 150          | 1905.00            |
| T 23838    | 360 H 150 | 72           | 914.40             | T 23851    | 800 H 150  | 160          | 2032.00            |
| T 43117    | 370 H 150 | 74           | 939.80             | T 23852    | 850 H 150  | 170          | 2159.00            |
| T 43118    | 375 H 150 | 75           | 952.50             | T 43141    | 885 H 150  | 177          | 2247.90            |
| T 23839    | 390 H 150 | 78           | 990.60             | T 23853    | 900 H 150  | 180          | 2286.00            |
| T 23840    | 420 H 150 | 84           | 1066.80            | T 23854    | 1000 H 150 | 200          | 2540.00            |
| T 43119    | 440 H 150 | 88           | 1117.60            | T 23855    | 1100 H 150 | 220          | 2794.00            |
| T 23841    | 450 H 150 | 90           | 1143.00            | T 43145    | 1130 H 150 | 226          | 2870.00            |
| T 23842    | 480 H 150 | 96           | 1219.20            | T 23856    | 1250 H 150 | 250          | 3175.00            |
| T 43120    | 485 H 150 | 97           | 1231.90            | T 43146    | 1325 H 150 | 265          | 3365.50            |
| T 23843    | 510 H 150 | 102          | 1295.40            | T 23857    | 1400 H 150 | 280          | 3556.00            |
| T 43121    | 520 H 150 | 104          | 1320.80            | T 43148    | 1460 H 150 | 292          | 3708.40            |
| T 23844    | 540 H 150 | 108          | 1371.60            | T 23858    | 1700 H 150 | 340          | 4318.00            |
| T 23845    | 570 H 150 | 114          | 1447.80            |            |            |              |                    |

## Šířka řemene 200 (2" = 50.8 mm)

|         |           |     |         |         |            |     |         |
|---------|-----------|-----|---------|---------|------------|-----|---------|
| T 23860 | 240 H 200 | 48  | 609.60  | T 23872 | 600 H 200  | 120 | 1524.00 |
| T 43150 | 255 H 200 | 51  | 647.70  | T 43159 | 615 H 200  | 123 | 1562.10 |
| T 23861 | 270 H 200 | 54  | 685.80  | T 23873 | 630 H 200  | 126 | 1600.20 |
| T 23862 | 300 H 200 | 60  | 762.00  | T 23874 | 660 H 200  | 132 | 1676.40 |
| T 43151 | 310 H 200 | 62  | 787.40  | T 23875 | 700 H 200  | 140 | 1778.00 |
| T 23863 | 330 H 200 | 66  | 838.20  | T 23876 | 750 H 200  | 150 | 1905.00 |
| T 23864 | 360 H 200 | 72  | 914.40  | T 23877 | 800 H 200  | 160 | 2032.00 |
| T 43153 | 370 H 200 | 74  | 939.80  | T 23878 | 850 H 200  | 170 | 2159.00 |
| T 43154 | 375 H 200 | 75  | 952.50  | T 43160 | 885 H 200  | 177 | 2247.90 |
| T 23865 | 390 H 200 | 78  | 990.60  | T 23879 | 900 H 200  | 180 | 2286.00 |
| T 23866 | 420 H 200 | 84  | 1066.80 | T 23880 | 1000 H 200 | 200 | 2540.00 |
| T 43156 | 440 H 200 | 88  | 1117.60 | T 23881 | 1100 H 200 | 220 | 2794.00 |
| T 23867 | 450 H 200 | 90  | 1143.00 | T 43161 | 1130 H 200 | 226 | 2870.00 |
| T 23868 | 480 H 200 | 96  | 1219.20 | T 23882 | 1250 H 200 | 250 | 3175.00 |
| T 43157 | 485 H 200 | 97  | 1231.90 | T 43162 | 1325 H 200 | 265 | 3365.50 |
| T 23869 | 510 H 200 | 102 | 1295.40 | T 23883 | 1400 H 200 | 280 | 3556.00 |
| T 43158 | 520 H 200 | 104 | 1320.80 | T 43163 | 1460 H 200 | 292 | 3708.40 |
| T 23870 | 540 H 200 | 108 | 1371.60 | T 23884 | 1700 H 200 | 340 | 4318.00 |
| T 23871 | 570 H 200 | 114 | 1447.80 |         |            |     |         |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 16 - H 18 a H 23 - H 24.

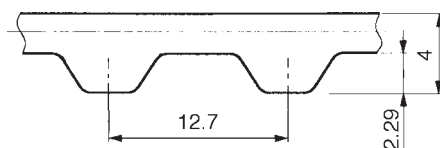


# Ozubný řemen H

Rozteč 1/2" (12.7 mm)

Materiál

Neoprén



## Šířka řemene 300 (3" = 76.2 mm)

| Obj. číslo | Značení   | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm |
|------------|-----------|--------------|--------------------|------------|------------|--------------|--------------------|
| T 23886    | 240 H 300 | 48           | 609.60             | T 23898    | 600 H 300  | 120          | 1524.00            |
| T 43164    | 255 H 300 | 51           | 647.70             | T 43171    | 615 H 300  | 123          | 1562.10            |
| T 23887    | 270 H 300 | 54           | 685.80             | T 23899    | 630 H 300  | 126          | 1600.20            |
| T 23888    | 300 H 300 | 60           | 762.00             | T 23900    | 660 H 300  | 132          | 1676.40            |
| T 43165    | 310 H 300 | 62           | 787.40             | T 23901    | 700 H 300  | 140          | 1778.00            |
| T 23889    | 330 H 300 | 66           | 838.20             | T 23902    | 750 H 300  | 150          | 1905.00            |
| T 23890    | 360 H 300 | 72           | 914.40             | T 23903    | 800 H 300  | 160          | 2032.00            |
| T 43166    | 370 H 300 | 74           | 939.80             | T 23904    | 850 H 300  | 170          | 2159.00            |
| T 43167    | 375 H 300 | 75           | 952.50             | T 43172    | 885 H 300  | 177          | 2247.90            |
| T 23891    | 390 H 300 | 78           | 990.60             | T 23905    | 900 H 300  | 180          | 2286.00            |
| T 23892    | 420 H 300 | 84           | 1066.80            | T 23906    | 1000 H 300 | 200          | 2540.00            |
| T 43168    | 440 H 300 | 88           | 1117.60            | T 23907    | 1100 H 300 | 220          | 2794.00            |
| T 23893    | 450 H 300 | 90           | 1143.00            | T 43173    | 1130 H 300 | 226          | 2870.00            |
| T 23894    | 480 H 300 | 96           | 1219.20            | T 23908    | 1250 H 300 | 250          | 3175.00            |
| T 43169    | 485 H 300 | 97           | 1231.90            | T 43174    | 1325 H 300 | 265          | 3365.50            |
| T 23895    | 510 H 300 | 102          | 1295.40            | T 23909    | 1400 H 300 | 280          | 3556.00            |
| T 43170    | 520 H 300 | 104          | 1320.80            | T 43175    | 1460 H 300 | 292          | 3708.40            |
| T 23896    | 540 H 300 | 108          | 1371.60            | T 23910    | 1700 H 300 | 340          | 4318.00            |
| T 23897    | 570 H 300 | 114          | 1447.80            |            |            |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

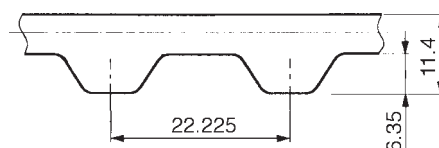
Ozubné řemenice viz. strana H 18 - H 19 a H 25.

# Ozubený řemen XH

Rozteč 7/8" (22.225 mm)

Materiál

Neoprén



## Šířka řemene 200 (2" = 50.8 mm)

| Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení     | Počet zubů z | Výpočtová délka mm |
|------------|------------|--------------|--------------------|------------|-------------|--------------|--------------------|
| T 43176    | 507 XH 200 | 58           | 1289.00            | T 43184    | 980 XH 200  | 112          | 2489.20            |
| T 43177    | 560 XH 200 | 64           | 1422.40            | T 43185    | 1120 XH 200 | 128          | 2844.80            |
| T 43178    | 630 XH 200 | 72           | 1600.20            | T 43186    | 1260 XH 200 | 144          | 3200.40            |
| T 43179    | 700 XH 200 | 80           | 1778.00            | T 43187    | 1400 XH 200 | 160          | 3556.00            |
| T 43180    | 770 XH 200 | 88           | 1955.85            | T 43188    | 1540 XH 200 | 176          | 3911.60            |
| T 43181    | 787 XH 200 | 90           | 2000.25            | T 43189    | 1680 XH 200 | 192          | 4267.20            |
| T 43182    | 831 XH 200 | 95           | 2111.38            | T 43190    | 1750 XH 200 | 200          | 4445.00            |
| T 43183    | 840 XH 200 | 96           | 2133.60            |            |             |              |                    |

## Šířka řemene 300 (3" = 76.2 mm)

|         |            |    |         |         |             |     |         |
|---------|------------|----|---------|---------|-------------|-----|---------|
| T 43191 | 507 XH 300 | 58 | 1289.00 | T 43199 | 980 XH 300  | 112 | 2489.20 |
| T 43192 | 560 XH 300 | 64 | 1422.40 | T 43201 | 1120 XH 300 | 128 | 2844.80 |
| T 43193 | 630 XH 300 | 72 | 1600.20 | T 43203 | 1260 XH 300 | 144 | 3200.40 |
| T 43194 | 700 XH 300 | 80 | 1778.00 | T 43205 | 1400 XH 300 | 160 | 3556.00 |
| T 43195 | 770 XH 300 | 88 | 1955.85 | T 43207 | 1540 XH 300 | 176 | 3911.60 |
| T 43196 | 787 XH 300 | 90 | 2000.25 | T 43209 | 1680 XH 300 | 192 | 4267.20 |
| T 43197 | 831 XH 300 | 95 | 2111.38 | T 43211 | 1750 XH 300 | 200 | 4445.00 |
| T 43198 | 840 XH 300 | 96 | 2133.60 |         |             |     |         |

## Šířka řemene 400 (4" = 101.6 mm)

|         |            |    |         |         |             |     |         |
|---------|------------|----|---------|---------|-------------|-----|---------|
| T 43212 | 507 XH 400 | 58 | 1289.00 | T 43224 | 980 XH 400  | 112 | 2489.20 |
| T 43214 | 560 XH 400 | 64 | 1422.40 | T 43225 | 1120 XH 400 | 128 | 2844.80 |
| T 43216 | 630 XH 400 | 72 | 1600.20 | T 43226 | 1260 XH 400 | 144 | 3200.40 |
| T 43218 | 700 XH 400 | 80 | 1778.00 | T 43227 | 1400 XH 400 | 160 | 3556.00 |
| T 43220 | 770 XH 400 | 88 | 1955.85 | T 43228 | 1540 XH 400 | 176 | 3911.60 |
| T 43221 | 787 XH 400 | 90 | 2000.25 | T 43229 | 1680 XH 400 | 192 | 4267.20 |
| T 43222 | 831 XH 400 | 95 | 2111.38 | T 43230 | 1750 XH 400 | 200 | 4445.00 |
| T 43223 | 840 XH 400 | 96 | 2133.60 |         |             |     |         |

## Šířka řemene 500 (5" = 127 mm)

|         |            |    |         |         |             |     |         |
|---------|------------|----|---------|---------|-------------|-----|---------|
| T 43231 | 507 XH 500 | 58 | 1289.00 | T 43239 | 980 XH 500  | 112 | 2489.20 |
| T 43232 | 560 XH 500 | 64 | 1422.40 | T 43240 | 1120 XH 500 | 128 | 2844.80 |
| T 43233 | 630 XH 500 | 72 | 1600.20 | T 43241 | 1260 XH 500 | 144 | 3200.40 |
| T 43234 | 700 XH 500 | 80 | 1778.00 | T 43242 | 1400 XH 500 | 160 | 3556.00 |
| T 43235 | 770 XH 500 | 88 | 1955.85 | T 43243 | 1540 XH 500 | 176 | 3911.60 |
| T 43236 | 787 XH 500 | 90 | 2000.25 | T 43244 | 1680 XH 500 | 192 | 4267.20 |
| T 43237 | 831 XH 500 | 95 | 2111.38 | T 43245 | 1750 XH 500 | 200 | 4445.00 |
| T 43238 | 840 XH 500 | 96 | 2133.60 |         |             |     |         |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 200-400 viz. strana H 20, pro šířku řemene 500 na poptávku.

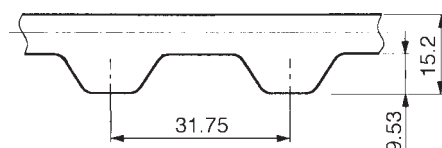


# Ozubný řemen XXH

Rozteč 1 1/4" (31.75 mm)

Materiál

Neoprén



## Šířka řemene 200 (2" = 50.8 mm)

| Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|--------------|-----------------|-----------------------|------------|--------------|-----------------|-----------------------|
| T 43246    | 700 XXH 200  | 56              | 1778                  | T 43251    | 1200 XXH 200 | 96              | 3048                  |
| T 43247    | 800 XXH 200  | 64              | 2032                  | T 43252    | 1400 XXH 200 | 112             | 3556                  |
| T 43248    | 900 XXH 200  | 72              | 2286                  | T 43254    | 1600 XXH 200 | 128             | 4064                  |
| T 43249    | 1000 XXH 200 | 80              | 2540                  | T 43256    | 1800 XXH 200 | 144             | 4572                  |

## Šířka řemene 300 (3" = 76.2 mm)

|         |              |    |      |         |              |     |      |
|---------|--------------|----|------|---------|--------------|-----|------|
| T 43259 | 700 XXH 300  | 56 | 1778 | T 43266 | 1200 XXH 300 | 96  | 3048 |
| T 43261 | 800 XXH 300  | 64 | 2032 | T 43268 | 1400 XXH 300 | 112 | 3556 |
| T 43262 | 900 XXH 300  | 72 | 2286 | T 43270 | 1600 XXH 300 | 128 | 4064 |
| T 43264 | 1000 XXH 300 | 80 | 2540 | T 43271 | 1800 XXH 300 | 144 | 4572 |

## Šířka řemene 400 (4" = 101.6 mm)

|         |              |    |      |         |              |     |      |
|---------|--------------|----|------|---------|--------------|-----|------|
| T 43272 | 700 XXH 400  | 56 | 1778 | T 43278 | 1200 XXH 400 | 96  | 3048 |
| T 43274 | 800 XXH 400  | 64 | 2032 | T 43280 | 1400 XXH 400 | 112 | 3556 |
| T 43275 | 900 XXH 400  | 72 | 2286 | T 43281 | 1600 XXH 400 | 128 | 4064 |
| T 43276 | 1000 XXH 400 | 80 | 2540 | T 43283 | 1800 XXH 400 | 144 | 4572 |

## Šířka řemene 500 (5" = 127 mm)

|         |              |    |      |         |              |     |      |
|---------|--------------|----|------|---------|--------------|-----|------|
| T 43285 | 700 XXH 500  | 56 | 1778 | T 43292 | 1200 XXH 500 | 96  | 3048 |
| T 43287 | 800 XXH 500  | 64 | 2032 | T 43293 | 1400 XXH 500 | 112 | 3556 |
| T 43288 | 900 XXH 500  | 72 | 2286 | T 43294 | 1600 XXH 500 | 128 | 4064 |
| T 43290 | 1000 XXH 500 | 80 | 2540 | T 43295 | 1800 XXH 500 | 144 | 4572 |

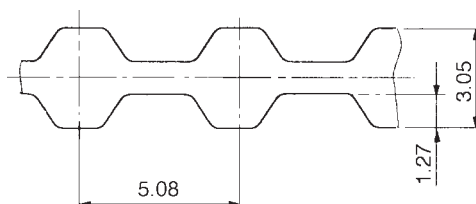
Rozměry uvedeny v mm.

# Oboustranný ozubený řemen TP-XL

Rozteč 1/5" (5.08 mm) Twin Power

Materiál

Neoprén



## Šířka řemene 025 (1/4" = 6.35 mm)

| Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|---------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 43571    | TP 150 XL 025 | 75           | 381.0              | T 29159    | TP 240 XL 025 | 120          | 609.6              |
| T 29122    | TP 160 XL 025 | 80           | 406.4              | T 29160    | TP 250 XL 025 | 125          | 635.0              |
| T 29143    | TP 170 XL 025 | 85           | 431.8              | T 29162    | TP 260 XL 025 | 130          | 660.4              |
| T 29146    | TP 180 XL 025 | 90           | 457.2              | T 43573    | TP 280 XL 025 | 140          | 711.2              |
| T 29148    | TP 190 XL 025 | 95           | 482.6              | T 43576    | TP 290 XL 025 | 145          | 736.6              |
| T 29150    | TP 200 XL 025 | 100          | 508.0              | T 43583    | TP 300 XL 025 | 150          | 762.0              |
| T 29152    | TP 210 XL 025 | 105          | 533.4              | T 43588    | TP 310 XL 025 | 155          | 787.4              |
| T 29155    | TP 220 XL 025 | 110          | 558.8              | T 75599    | TP 348 XL 025 | 174          | 883.9              |
| T 29157    | TP 230 XL 025 | 115          | 584.2              | T 75597    | TP 352 XL 025 | 176          | 894.1              |

## Šířka řemene 037 (3/8" = 9.53 mm)

|         |               |     |       |         |               |     |       |
|---------|---------------|-----|-------|---------|---------------|-----|-------|
| T 43596 | TP 150 XL 037 | 75  | 381.0 | T 29182 | TP 240 XL 037 | 120 | 609.6 |
| T 29165 | TP 160 XL 037 | 80  | 406.4 | T 29184 | TP 250 XL 037 | 125 | 635.0 |
| T 29167 | TP 170 XL 037 | 85  | 431.8 | T 29186 | TP 260 XL 037 | 130 | 660.4 |
| T 29170 | TP 180 XL 037 | 90  | 457.2 | T 43599 | TP 280 XL 037 | 140 | 711.2 |
| T 29172 | TP 190 XL 037 | 95  | 482.6 | T 43600 | TP 290 XL 037 | 145 | 736.6 |
| T 29174 | TP 200 XL 037 | 100 | 508.0 | T 43601 | TP 300 XL 037 | 150 | 762.0 |
| T 29176 | TP 210 XL 037 | 105 | 533.4 | T 43602 | TP 310 XL 037 | 155 | 787.4 |
| T 29178 | TP 220 XL 037 | 110 | 558.8 | T 75596 | TP 348 XL 037 | 174 | 883.9 |
| T 29180 | TP 230 XL 037 | 115 | 584.2 | T 75598 | TP 352 XL 037 | 176 | 894.1 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 025 na poptávku, pro šířku řemene 037 viz. strana H 11.

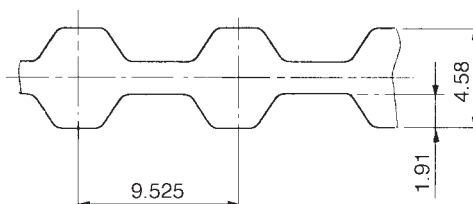


# Oboustranný ozubený řemen TP-L

Rozteč 3/8" (9.525 mm) Twin Power

Materiál

Neoprén



## Šířka řemene 050 (1/2" = 12.7 mm)

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|--------------|--------------|--------------------|
| T 75584    | TP 202 L 050 | 54           | 514.35             | T 29161    | TP 367 L 050 | 98           | 933.45             |
| T 29144    | TP 210 L 050 | 56           | 533.40             | T 29164    | TP 390 L 050 | 104          | 990.60             |
| T 29145    | TP 225 L 050 | 60           | 571.50             | T 29166    | TP 420 L 050 | 112          | 1066.80            |
| T 29147    | TP 240 L 050 | 64           | 609.60             | T 29168    | TP 450 L 050 | 120          | 1143.00            |
| T 29149    | TP 255 L 050 | 68           | 647.70             | T 29169    | TP 480 L 050 | 128          | 1219.20            |
| T 29151    | TP 270 L 050 | 72           | 685.80             | T 29171    | TP 510 L 050 | 136          | 1295.40            |
| T 29153    | TP 285 L 050 | 76           | 723.90             | T 29173    | TP 540 L 050 | 144          | 1371.60            |
| T 29154    | TP 300 L 050 | 80           | 762.00             | T 29175    | TP 600 L 050 | 160          | 1524.00            |
| T 29156    | TP 322 L 050 | 86           | 819.15             | T 75585    | TP 630 L 050 | 168          | 1600.20            |
| T 29158    | TP 345 L 050 | 92           | 876.30             | T 75586    | TP 660 L 050 | 176          | 1676.40            |

## Šířka řemene 075 (3/4" = 19.05 mm)

|         |              |    |        |         |              |     |         |
|---------|--------------|----|--------|---------|--------------|-----|---------|
| T 75587 | TP 202 L 075 | 54 | 514.35 | T 29194 | TP 367 L 075 | 98  | 933.45  |
| T 29179 | TP 210 L 075 | 56 | 533.40 | T 29195 | TP 390 L 075 | 104 | 990.60  |
| T 29181 | TP 225 L 075 | 60 | 571.50 | T 29196 | TP 420 L 075 | 112 | 1066.80 |
| T 29183 | TP 240 L 075 | 64 | 609.60 | T 29197 | TP 450 L 075 | 120 | 1143.00 |
| T 29185 | TP 255 L 075 | 68 | 647.70 | T 29198 | TP 480 L 075 | 128 | 1219.20 |
| T 29187 | TP 270 L 075 | 72 | 685.80 | T 29200 | TP 510 L 075 | 136 | 1295.40 |
| T 29188 | TP 285 L 075 | 76 | 723.90 | T 29201 | TP 540 L 075 | 144 | 1371.60 |
| T 29189 | TP 300 L 075 | 80 | 762.00 | T 29202 | TP 600 L 075 | 160 | 1524.00 |
| T 29191 | TP 322 L 075 | 86 | 819.15 | T 75589 | TP 630 L 075 | 168 | 1600.20 |
| T 29192 | TP 345 L 075 | 92 | 876.30 | T 75591 | TP 660 L 075 | 176 | 1676.40 |

## Šířka řemene 100 (1" = 25.4 mm)

|         |              |    |        |         |              |     |         |
|---------|--------------|----|--------|---------|--------------|-----|---------|
| T 75588 | TP 202 L 100 | 54 | 514.35 | T 29223 | TP 367 L 100 | 98  | 933.45  |
| T 29205 | TP 210 L 100 | 56 | 533.40 | T 29224 | TP 390 L 100 | 104 | 990.60  |
| T 29206 | TP 225 L 100 | 60 | 571.50 | T 29225 | TP 420 L 100 | 112 | 1066.80 |
| T 29209 | TP 240 L 100 | 64 | 609.60 | T 29227 | TP 450 L 100 | 120 | 1143.00 |
| T 29212 | TP 255 L 100 | 68 | 647.70 | T 29228 | TP 480 L 100 | 128 | 1219.20 |
| T 29214 | TP 270 L 100 | 72 | 685.80 | T 29230 | TP 510 L 100 | 136 | 1295.40 |
| T 29216 | TP 285 L 100 | 76 | 723.90 | T 29232 | TP 540 L 100 | 144 | 1371.60 |
| T 29217 | TP 300 L 100 | 80 | 762.00 | T 29234 | TP 600 L 100 | 160 | 1524.00 |
| T 29219 | TP 322 L 100 | 86 | 819.15 | T 75590 | TP 630 L 100 | 168 | 1600.20 |
| T 29221 | TP 345 L 100 | 92 | 876.30 | T 75592 | TP 660 L 100 | 176 | 1676.40 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 12 - H 14 a H 21 - H 22.

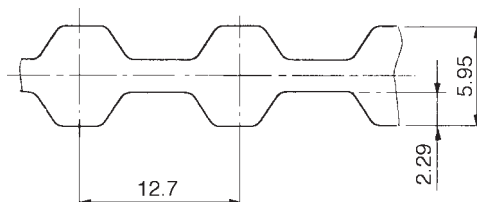


# Oboustranný ozubený řemen TP-H

Rozteč 1/2" (12.7 mm) Twin Power

Materiál

Neoprén



## Šířka řemene 075 (3/4" = 19.05 mm)

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 29204    | TP 240 H 075 | 48           | 609.6              | T 29236    | TP 630 H 075  | 126          | 1600.2             |
| T 29207    | TP 270 H 075 | 54           | 685.8              | T 29237    | TP 660 H 075  | 132          | 1676.4             |
| T 29208    | TP 300 H 075 | 60           | 762.0              | T 29238    | TP 700 H 075  | 140          | 1778.0             |
| T 29211    | TP 330 H 075 | 66           | 838.2              | T 29239    | TP 750 H 075  | 150          | 1905.0             |
| T 29213    | TP 360 H 075 | 72           | 914.4              | T 29242    | TP 800 H 075  | 160          | 2032.0             |
| T 29215    | TP 390 H 075 | 78           | 990.6              | T 29245    | TP 850 H 075  | 170          | 2159.0             |
| T 29218    | TP 420 H 075 | 84           | 1066.8             | T 29247    | TP 900 H 075  | 180          | 2286.0             |
| T 29220    | TP 450 H 075 | 90           | 1143.0             | T 29299    | TP 1000 H 075 | 200          | 2540.0             |
| T 29222    | TP 480 H 075 | 96           | 1219.2             | T 29300    | TP 1100 H 075 | 220          | 2794.0             |
| T 29226    | TP 510 H 075 | 102          | 1295.4             | T 29301    | TP 1250 H 075 | 250          | 3175.0             |
| T 29229    | TP 540 H 075 | 108          | 1371.6             | T 29302    | TP 1400 H 075 | 280          | 3556.0             |
| T 29231    | TP 570 H 075 | 114          | 1447.8             | T 29303    | TP 1700 H 075 | 340          | 4318.0             |
| T 29233    | TP 600 H 075 | 120          | 1524.0             |            |               |              |                    |

## Šířka řemene 100 (1" = 25.4 mm)

|         |              |     |        |         |               |     |        |
|---------|--------------|-----|--------|---------|---------------|-----|--------|
| T 29304 | TP 240 H 100 | 48  | 609.6  | T 29317 | TP 630 H 100  | 126 | 1600.2 |
| T 29305 | TP 270 H 100 | 54  | 685.8  | T 29318 | TP 660 H 100  | 132 | 1676.4 |
| T 29306 | TP 300 H 100 | 60  | 762.0  | T 29319 | TP 700 H 100  | 140 | 1778.0 |
| T 29307 | TP 330 H 100 | 66  | 838.2  | T 29320 | TP 750 H 100  | 150 | 1905.0 |
| T 29308 | TP 360 H 100 | 72  | 914.4  | T 29321 | TP 800 H 100  | 160 | 2032.0 |
| T 29309 | TP 390 H 100 | 78  | 990.6  | T 29322 | TP 850 H 100  | 170 | 2159.0 |
| T 29310 | TP 420 H 100 | 84  | 1066.8 | T 29323 | TP 900 H 100  | 180 | 2286.0 |
| T 29311 | TP 450 H 100 | 90  | 1143.0 | T 29324 | TP 1000 H 100 | 200 | 2540.0 |
| T 29312 | TP 480 H 100 | 96  | 1219.2 | T 29325 | TP 1100 H 100 | 220 | 2794.0 |
| T 29313 | TP 510 H 100 | 102 | 1295.4 | T 29326 | TP 1250 H 100 | 250 | 3175.0 |
| T 29314 | TP 540 H 100 | 108 | 1371.6 | T 29327 | TP 1400 H 100 | 280 | 3556.0 |
| T 29315 | TP 570 H 100 | 114 | 1447.8 | T 29328 | TP 1700 H 100 | 340 | 4318.0 |
| T 29316 | TP 600 H 100 | 120 | 1524.0 |         |               |     |        |

## Šířka řemene 150 (1 1/2" = 38.1 mm)

|         |              |     |        |         |               |     |        |
|---------|--------------|-----|--------|---------|---------------|-----|--------|
| T 29240 | TP 240 H 150 | 48  | 609.6  | T 29258 | TP 630 H 150  | 126 | 1600.2 |
| T 29241 | TP 270 H 150 | 54  | 685.8  | T 29259 | TP 660 H 150  | 132 | 1676.4 |
| T 29243 | TP 300 H 150 | 60  | 762.0  | T 29260 | TP 700 H 150  | 140 | 1778.0 |
| T 29244 | TP 330 H 150 | 66  | 838.2  | T 29261 | TP 750 H 150  | 150 | 1905.0 |
| T 29246 | TP 360 H 150 | 72  | 914.4  | T 29262 | TP 800 H 150  | 160 | 2032.0 |
| T 29248 | TP 390 H 150 | 78  | 990.6  | T 29264 | TP 850 H 150  | 170 | 2159.0 |
| T 29249 | TP 420 H 150 | 84  | 1066.8 | T 29266 | TP 900 H 150  | 180 | 2286.0 |
| T 29250 | TP 450 H 150 | 90  | 1143.0 | T 29267 | TP 1000 H 150 | 200 | 2540.0 |
| T 29252 | TP 480 H 150 | 96  | 1219.2 | T 29268 | TP 1100 H 150 | 220 | 2794.0 |
| T 29253 | TP 510 H 150 | 102 | 1295.4 | T 29270 | TP 1250 H 150 | 250 | 3175.0 |
| T 29254 | TP 540 H 150 | 108 | 1371.6 | T 29271 | TP 1400 H 150 | 280 | 3556.0 |
| T 29255 | TP 570 H 150 | 114 | 1447.8 | T 29272 | TP 1700 H 150 | 340 | 4318.0 |
| T 29256 | TP 600 H 150 | 120 | 1524.0 |         |               |     |        |

Rozměry uvedeny v mm.

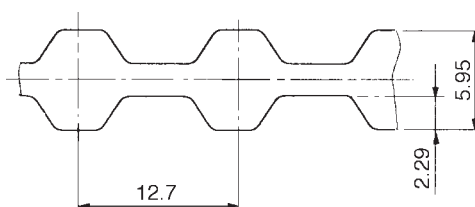


# Oboustranný ozubený řemen TP-H

Rozteč 1/2" (12.7 mm) Twin Power

Materiál

Neoprén



## Šířka řemene 200 (2" = 50.8 mm)

| Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|--------------|-----------------|-----------------------|------------|---------------|-----------------|-----------------------|
| T 29273    | TP 240 H 200 | 48              | 609.6                 | T 29287    | TP 630 H 200  | 126             | 1600.2                |
| T 29274    | TP 270 H 200 | 54              | 685.8                 | T 29288    | TP 660 H 200  | 132             | 1676.4                |
| T 29275    | TP 300 H 200 | 60              | 762.0                 | T 29289    | TP 700 H 200  | 140             | 1778.0                |
| T 29277    | TP 330 H 200 | 66              | 838.2                 | T 29290    | TP 750 H 200  | 150             | 1905.0                |
| T 29278    | TP 360 H 200 | 72              | 914.4                 | T 29291    | TP 800 H 200  | 160             | 2032.0                |
| T 29279    | TP 390 H 200 | 78              | 990.6                 | T 29292    | TP 850 H 200  | 170             | 2159.0                |
| T 29280    | TP 420 H 200 | 84              | 1066.8                | T 29293    | TP 900 H 200  | 180             | 2286.0                |
| T 29281    | TP 450 H 200 | 90              | 1143.0                | T 29294    | TP 1000 H 200 | 200             | 2540.0                |
| T 29282    | TP 480 H 200 | 96              | 1219.2                | T 29295    | TP 1100 H 200 | 220             | 2794.0                |
| T 29283    | TP 510 H 200 | 102             | 1295.4                | T 29296    | TP 1250 H 200 | 250             | 3175.0                |
| T 29284    | TP 540 H 200 | 108             | 1371.6                | T 29297    | TP 1400 H 200 | 280             | 3556.0                |
| T 29285    | TP 570 H 200 | 114             | 1447.8                | T 29298    | TP 1700 H 200 | 340             | 4318.0                |
| T 29286    | TP 600 H 200 | 120             | 1524.0                |            |               |                 |                       |

## Šířka řemene 300 (3" = 76.2 mm)

|         |              |     |        |         |               |     |        |
|---------|--------------|-----|--------|---------|---------------|-----|--------|
| T 29329 | TP 240 H 300 | 48  | 609.6  | T 29342 | TP 630 H 300  | 126 | 1600.2 |
| T 29330 | TP 270 H 300 | 54  | 685.8  | T 29343 | TP 660 H 300  | 132 | 1676.4 |
| T 29331 | TP 300 H 300 | 60  | 762.0  | T 29344 | TP 700 H 300  | 140 | 1778.0 |
| T 29332 | TP 330 H 300 | 66  | 838.2  | T 29345 | TP 750 H 300  | 150 | 1905.0 |
| T 29333 | TP 360 H 300 | 72  | 914.4  | T 29346 | TP 800 H 300  | 160 | 2032.0 |
| T 29334 | TP 390 H 300 | 78  | 990.6  | T 29347 | TP 850 H 300  | 170 | 2159.0 |
| T 29335 | TP 420 H 300 | 84  | 1066.8 | T 29348 | TP 900 H 300  | 180 | 2286.0 |
| T 29336 | TP 450 H 300 | 90  | 1143.0 | T 29349 | TP 1000 H 300 | 200 | 2540.0 |
| T 29337 | TP 480 H 300 | 96  | 1219.2 | T 29350 | TP 1100 H 300 | 220 | 2794.0 |
| T 29338 | TP 510 H 300 | 102 | 1295.4 | T 29351 | TP 1250 H 300 | 250 | 3175.0 |
| T 29339 | TP 540 H 300 | 108 | 1371.6 | T 29352 | TP 1400 H 300 | 280 | 3556.0 |
| T 29340 | TP 570 H 300 | 114 | 1447.8 | T 29353 | TP 1700 H 300 | 340 | 4318.0 |
| T 29341 | TP 600 H 300 | 120 | 1524.0 |         |               |     |        |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 17 - H 19 a H 24 - H 25.

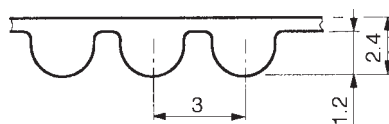


# Ozubený řemen HTD 3 M

Rozteč 3 mm

Materiál

Neoprén



## Šířka řemene 6 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|--------------|--------------|--------------------|
| T 37688    | 105 -3 M -06 | 35           | 105                | T 37839    | 330 -3 M -06 | 110          | 330                |
| T 37698    | 120 -3 M -06 | 40           | 120                | T 65758    | 333 -3 M -06 | 111          | 333                |
| T 37705    | 123 -3 M -06 | 41           | 123                | T 23927    | 336 -3 M -06 | 112          | 336                |
| T 37721    | 126 -3 M -06 | 42           | 126                | T 23928    | 339 -3 M -06 | 113          | 339                |
| T 37724    | 129 -3 M -06 | 43           | 129                | T 79648    | 342 -3 M -06 | 114          | 342                |
| T 37727    | 141 -3 M -06 | 47           | 141                | T 37844    | 345 -3 M -06 | 115          | 345                |
| T 23912    | 144 -3 M -06 | 48           | 144                | T 37850    | 357 -3 M -06 | 119          | 357                |
| T 37730    | 150 -3 M -06 | 50           | 150                | T 23929    | 363 -3 M -06 | 121          | 363                |
| T 37733    | 156 -3 M -06 | 52           | 156                | T 37853    | 372 -3 M -06 | 124          | 372                |
| T 23913    | 159 -3 M -06 | 53           | 159                | T 37856    | 381 -3 M -06 | 127          | 381                |
| T 37736    | 165 -3 M -06 | 55           | 165                | T 23930    | 384 -3 M -06 | 128          | 384                |
| T 23914    | 168 -3 M -06 | 56           | 168                | T 79649    | 393 -3 M -06 | 131          | 393                |
| T 79644    | 171 -3 M -06 | 57           | 171                | T 23931    | 420 -3 M -06 | 140          | 420                |
| T 23915    | 174 -3 M -06 | 58           | 174                | T 37862    | 435 -3 M -06 | 145          | 435                |
| T 23916    | 177 -3 M -06 | 59           | 177                | T 23932    | 447 -3 M -06 | 149          | 447                |
| T 37740    | 180 -3 M -06 | 60           | 180                | T 37865    | 462 -3 M -06 | 154          | 462                |
| T 37746    | 183 -3 M -06 | 61           | 183                | T 23933    | 474 -3 M -06 | 158          | 474                |
| T 37750    | 186 -3 M -06 | 62           | 186                | T 37868    | 477 -3 M -06 | 159          | 477                |
| T 37755    | 189 -3 M -06 | 63           | 189                | T 23934    | 480 -3 M -06 | 160          | 480                |
| T 37759    | 192 -3 M -06 | 64           | 192                | T 37871    | 486 -3 M -06 | 162          | 486                |
| T 37766    | 195 -3 M -06 | 65           | 195                | T 23936    | 501 -3 M -06 | 167          | 501                |
| T 65757    | 201 -3 M -06 | 67           | 201                | T 23937    | 513 -3 M -06 | 171          | 513                |
| T 23917    | 204 -3 M -06 | 68           | 204                | T 23938    | 522 -3 M -06 | 174          | 522                |
| T 23918    | 210 -3 M -06 | 70           | 210                | T 23939    | 525 -3 M -06 | 175          | 525                |
| T 37772    | 213 -3 M -06 | 71           | 213                | T 37874    | 531 -3 M -06 | 177          | 531                |
| T 79645    | 222 -3 M -06 | 74           | 222                | T 23940    | 537 -3 M -06 | 179          | 537                |
| T 23920    | 225 -3 M -06 | 75           | 225                | T 37877    | 552 -3 M -06 | 184          | 552                |
| T 37777    | 237 -3 M -06 | 79           | 237                | T 37880    | 558 -3 M -06 | 186          | 558                |
| T 37785    | 243 -3 M -06 | 81           | 243                | T 23941    | 564 -3 M -06 | 188          | 564                |
| T 23921    | 246 -3 M -06 | 82           | 246                | T 23942    | 570 -3 M -06 | 190          | 570                |
| T 37790    | 249 -3 M -06 | 83           | 249                | T 37885    | 573 -3 M -06 | 191          | 573                |
| T 23922    | 252 -3 M -06 | 84           | 252                | T 37892    | 582 -3 M -06 | 194          | 582                |
| T 23923    | 255 -3 M -06 | 85           | 255                | T 37898    | 591 -3 M -06 | 197          | 591                |
| T 23924    | 267 -3 M -06 | 89           | 267                | T 37918    | 594 -3 M -06 | 198          | 594                |
| T 37797    | 276 -3 M -06 | 92           | 276                | T 37924    | 600 -3 M -06 | 200          | 600                |
| T 37803    | 282 -3 M -06 | 94           | 282                | T 23944    | 612 -3 M -06 | 204          | 612                |
| T 37807    | 285 -3 M -06 | 95           | 285                | T 37927    | 627 -3 M -06 | 209          | 627                |
| T 37813    | 288 -3 M -06 | 96           | 288                | T 23945    | 633 -3 M -06 | 211          | 633                |
| T 37819    | 291 -3 M -06 | 97           | 291                | T 37930    | 645 -3 M -06 | 215          | 645                |
| T 37823    | 294 -3 M -06 | 98           | 294                | T 37933    | 648 -3 M -06 | 216          | 648                |
| T 79646    | 297 -3 M -06 | 99           | 297                | T 38407    | 669 -3 M -06 | 223          | 669                |
| T 23925    | 300 -3 M -06 | 100          | 300                | T 37940    | 672 -3 M -06 | 224          | 672                |
| T 37830    | 306 -3 M -06 | 102          | 306                | T 37949    | 681 -3 M -06 | 227          | 681                |
| T 37835    | 312 -3 M -06 | 104          | 312                | T 23947    | 711 -3 M -06 | 237          | 711                |
| T 79647    | 315 -3 M -06 | 105          | 315                | T 37952    | 720 -3 M -06 | 240          | 720                |
| T 23926    | 318 -3 M -06 | 106          | 318                | T 37955    | 735 -3 M -06 | 245          | 735                |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice na poptávku.

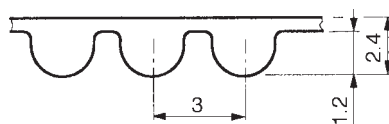


# Ozubený řemen HTD 3 M

Rozteč 3 mm

Materiál

Neoprén



## Šířka řemene 6 mm

| Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|---------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 37958    | 738 -3 M -06  | 246          | 738                | T 23955    | 1071 -3 M -06 | 357          | 1071               |
| T 23948    | 753 -3 M -06  | 251          | 753                | T 37979    | 1080 -3 M -06 | 360          | 1080               |
| T 37964    | 804 -3 M -06  | 268          | 804                | T 37983    | 1245 -3 M -06 | 415          | 1245               |
| T 37968    | 822 -3 M -06  | 274          | 822                | T 37987    | 1263 -3 M -06 | 421          | 1263               |
| T 23950    | 882 -3 M -06  | 294          | 882                | T 37994    | 1500 -3 M -06 | 500          | 1500               |
| T 23951    | 945 -3 M -06  | 315          | 945                | T 38000    | 1530 -3 M -06 | 510          | 1530               |
| T 37973    | 981 -3 M -06  | 327          | 981                | T 38010    | 1863 -3 M -06 | 621          | 1863               |
| T 79650    | 1002 -3 M -06 | 334          | 1002               | T 38015    | 1926 -3 M -06 | 642          | 1926               |

## Šířka řemene 9 mm

|         |              |    |     |         |              |     |     |
|---------|--------------|----|-----|---------|--------------|-----|-----|
| T 37692 | 105 -3 M -09 | 35 | 105 | T 23971 | 267 -3 M -09 | 89  | 267 |
| T 37699 | 120 -3 M -09 | 40 | 120 | T 37799 | 276 -3 M -09 | 92  | 276 |
| T 37707 | 123 -3 M -09 | 41 | 123 | T 37805 | 282 -3 M -09 | 94  | 282 |
| T 37722 | 126 -3 M -09 | 42 | 126 | T 37808 | 285 -3 M -09 | 95  | 285 |
| T 37725 | 129 -3 M -09 | 43 | 129 | T 37815 | 288 -3 M -09 | 96  | 288 |
| T 37728 | 141 -3 M -09 | 47 | 141 | T 37820 | 291 -3 M -09 | 97  | 291 |
| T 23959 | 144 -3 M -09 | 48 | 144 | T 37825 | 294 -3 M -09 | 98  | 294 |
| T 37731 | 150 -3 M -09 | 50 | 150 | T 79653 | 297 -3 M -09 | 99  | 297 |
| T 37734 | 156 -3 M -09 | 52 | 156 | T 23972 | 300 -3 M -09 | 100 | 300 |
| T 23960 | 159 -3 M -09 | 53 | 159 | T 37832 | 306 -3 M -09 | 102 | 306 |
| T 37737 | 165 -3 M -09 | 55 | 165 | T 37836 | 312 -3 M -09 | 104 | 312 |
| T 23961 | 168 -3 M -09 | 56 | 168 | T 79654 | 315 -3 M -09 | 105 | 315 |
| T 79651 | 171 -3 M -09 | 57 | 171 | T 23973 | 318 -3 M -09 | 106 | 318 |
| T 23962 | 174 -3 M -09 | 58 | 174 | T 37841 | 330 -3 M -09 | 110 | 330 |
| T 23963 | 177 -3 M -09 | 59 | 177 | T 65760 | 333 -3 M -09 | 111 | 333 |
| T 37742 | 180 -3 M -09 | 60 | 180 | T 23974 | 336 -3 M -09 | 112 | 336 |
| T 37747 | 183 -3 M -09 | 61 | 183 | T 23975 | 339 -3 M -09 | 113 | 339 |
| T 37752 | 186 -3 M -09 | 62 | 186 | T 79655 | 342 -3 M -09 | 114 | 342 |
| T 37756 | 189 -3 M -09 | 63 | 189 | T 37845 | 345 -3 M -09 | 115 | 345 |
| T 37761 | 192 -3 M -09 | 64 | 192 | T 37851 | 357 -3 M -09 | 119 | 357 |
| T 37768 | 195 -3 M -09 | 65 | 195 | T 23976 | 363 -3 M -09 | 121 | 363 |
| T 65759 | 201 -3 M -09 | 67 | 201 | T 37854 | 372 -3 M -09 | 124 | 372 |
| T 23964 | 204 -3 M -09 | 68 | 204 | T 37857 | 381 -3 M -09 | 127 | 381 |
| T 23965 | 210 -3 M -09 | 70 | 210 | T 23977 | 384 -3 M -09 | 128 | 384 |
| T 37773 | 213 -3 M -09 | 71 | 213 | T 79656 | 393 -3 M -09 | 131 | 393 |
| T 79652 | 222 -3 M -09 | 74 | 222 | T 23978 | 420 -3 M -09 | 140 | 420 |
| T 23967 | 225 -3 M -09 | 75 | 225 | T 37863 | 435 -3 M -09 | 145 | 435 |
| T 37779 | 237 -3 M -09 | 79 | 237 | T 23979 | 447 -3 M -09 | 149 | 447 |
| T 37787 | 243 -3 M -09 | 81 | 243 | T 37866 | 462 -3 M -09 | 154 | 462 |
| T 23968 | 246 -3 M -09 | 82 | 246 | T 23980 | 474 -3 M -09 | 158 | 474 |
| T 37793 | 249 -3 M -09 | 83 | 249 | T 37869 | 477 -3 M -09 | 159 | 477 |
| T 23969 | 252 -3 M -09 | 84 | 252 | T 23981 | 480 -3 M -09 | 160 | 480 |
| T 23970 | 255 -3 M -09 | 85 | 255 | T 37872 | 486 -3 M -09 | 162 | 486 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 6 mm na poptávku, pro šířku řemene 9 mm viz. strana H 26.

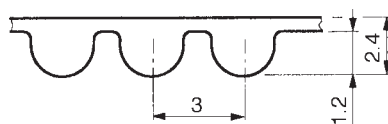


# Ozubný řemen HTD 3 M

Rozteč 3 mm

Materiál

Neoprén



## Šířka řemene 9 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 23983    | 501 -3 M -09 | 167          | 501                | T 37942    | 672 -3 M -09  | 224          | 672                |
| T 23984    | 513 -3 M -09 | 171          | 513                | T 37950    | 681 -3 M -09  | 227          | 681                |
| T 23985    | 522 -3 M -09 | 174          | 522                | T 23994    | 711 -3 M -09  | 237          | 711                |
| T 23986    | 525 -3 M -09 | 175          | 525                | T 37953    | 720 -3 M -09  | 240          | 720                |
| T 37875    | 531 -3 M -09 | 177          | 531                | T 37956    | 735 -3 M -09  | 245          | 735                |
| T 23987    | 537 -3 M -09 | 179          | 537                | T 37959    | 738 -3 M -09  | 246          | 738                |
| T 37878    | 552 -3 M -09 | 184          | 552                | T 23995    | 753 -3 M -09  | 251          | 753                |
| T 37881    | 558 -3 M -09 | 186          | 558                | T 37965    | 804 -3 M -09  | 268          | 804                |
| T 23988    | 564 -3 M -09 | 188          | 564                | T 37970    | 822 -3 M -09  | 274          | 822                |
| T 23989    | 570 -3 M -09 | 190          | 570                | T 23997    | 882 -3 M -09  | 294          | 882                |
| T 37887    | 573 -3 M -09 | 191          | 573                | T 23998    | 945 -3 M -09  | 315          | 945                |
| T 37894    | 582 -3 M -09 | 194          | 582                | T 37975    | 981 -3 M -09  | 327          | 981                |
| T 37900    | 591 -3 M -09 | 197          | 591                | T 79657    | 1002 -3 M -09 | 334          | 1002               |
| T 37921    | 594 -3 M -09 | 198          | 594                | T 24002    | 1071 -3 M -09 | 357          | 1071               |
| T 37925    | 600 -3 M -09 | 200          | 600                | T 37981    | 1080 -3 M -09 | 360          | 1080               |
| T 23991    | 612 -3 M -09 | 204          | 612                | T 37984    | 1245 -3 M -09 | 415          | 1245               |
| T 37928    | 627 -3 M -09 | 209          | 627                | T 37989    | 1263 -3 M -09 | 421          | 1263               |
| T 23992    | 633 -3 M -09 | 211          | 633                | T 37996    | 1500 -3 M -09 | 500          | 1500               |
| T 37931    | 645 -3 M -09 | 215          | 645                | T 38001    | 1530 -3 M -09 | 510          | 1530               |
| T 37935    | 648 -3 M -09 | 216          | 648                | T 38012    | 1863 -3 M -09 | 621          | 1863               |
| T 38408    | 669 -3 M -09 | 223          | 669                | T 38016    | 1926 -3 M -09 | 642          | 1926               |

## Šířka řemene 15 mm

|         |              |    |     |         |              |    |     |
|---------|--------------|----|-----|---------|--------------|----|-----|
| T 37696 | 105 -3 M -15 | 35 | 105 | T 37758 | 189 -3 M -15 | 63 | 189 |
| T 37702 | 120 -3 M -15 | 40 | 120 | T 37763 | 192 -3 M -15 | 64 | 192 |
| T 37709 | 123 -3 M -15 | 41 | 123 | T 37770 | 195 -3 M -15 | 65 | 195 |
| T 37723 | 126 -3 M -15 | 42 | 126 | T 65761 | 201 -3 M -15 | 67 | 201 |
| T 37726 | 129 -3 M -15 | 43 | 129 | T 27257 | 204 -3 M -15 | 68 | 204 |
| T 37729 | 141 -3 M -15 | 47 | 141 | T 27258 | 210 -3 M -15 | 70 | 210 |
| T 27252 | 144 -3 M -15 | 48 | 144 | T 37775 | 213 -3 M -15 | 71 | 213 |
| T 37732 | 150 -3 M -15 | 50 | 150 | T 79659 | 222 -3 M -15 | 74 | 222 |
| T 37735 | 156 -3 M -15 | 52 | 156 | T 27260 | 225 -3 M -15 | 75 | 225 |
| T 27253 | 159 -3 M -15 | 53 | 159 | T 37782 | 237 -3 M -15 | 79 | 237 |
| T 37739 | 165 -3 M -15 | 55 | 165 | T 37789 | 243 -3 M -15 | 81 | 243 |
| T 27254 | 168 -3 M -15 | 56 | 168 | T 27261 | 246 -3 M -15 | 82 | 246 |
| T 79658 | 171 -3 M -15 | 57 | 171 | T 37795 | 249 -3 M -15 | 83 | 249 |
| T 27255 | 174 -3 M -15 | 58 | 174 | T 27262 | 252 -3 M -15 | 84 | 252 |
| T 27256 | 177 -3 M -15 | 59 | 177 | T 27263 | 255 -3 M -15 | 85 | 255 |
| T 37744 | 180 -3 M -15 | 60 | 180 | T 27264 | 267 -3 M -15 | 89 | 267 |
| T 37748 | 183 -3 M -15 | 61 | 183 | T 37801 | 276 -3 M -15 | 92 | 276 |
| T 37754 | 186 -3 M -15 | 62 | 186 | T 37806 | 282 -3 M -15 | 94 | 282 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 26.

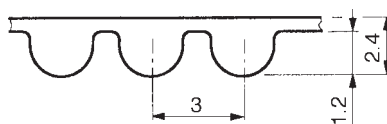


# Ozubený řemen HTD 3 M

Rozteč 3 mm

Materiál

Neoprén



## Šířka řemene 15 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 37809    | 285 -3 M -15 | 95           | 285                | T 37879    | 552 -3 M -15  | 184          | 552                |
| T 37817    | 288 -3 M -15 | 96           | 288                | T 37882    | 558 -3 M -15  | 186          | 558                |
| T 37821    | 291 -3 M -15 | 97           | 291                | T 27281    | 564 -3 M -15  | 188          | 564                |
| T 37827    | 294 -3 M -15 | 98           | 294                | T 27282    | 570 -3 M -15  | 190          | 570                |
| T 79660    | 297 -3 M -15 | 99           | 297                | T 37890    | 573 -3 M -15  | 191          | 573                |
| T 27265    | 300 -3 M -15 | 100          | 300                | T 37896    | 582 -3 M -15  | 194          | 582                |
| T 37833    | 306 -3 M -15 | 102          | 306                | T 37902    | 591 -3 M -15  | 197          | 591                |
| T 37838    | 312 -3 M -15 | 104          | 312                | T 37923    | 594 -3 M -15  | 198          | 594                |
| T 79661    | 315 -3 M -15 | 105          | 315                | T 37926    | 600 -3 M -15  | 200          | 600                |
| T 27266    | 318 -3 M -15 | 106          | 318                | T 27284    | 612 -3 M -15  | 204          | 612                |
| T 37843    | 330 -3 M -15 | 110          | 330                | T 37929    | 627 -3 M -15  | 209          | 627                |
| T 65762    | 333 -3 M -15 | 111          | 333                | T 27285    | 633 -3 M -15  | 211          | 633                |
| T 27267    | 336 -3 M -15 | 112          | 336                | T 37932    | 645 -3 M -15  | 215          | 645                |
| T 27268    | 339 -3 M -15 | 113          | 339                | T 37937    | 648 -3 M -15  | 216          | 648                |
| T 79662    | 342 -3 M -15 | 114          | 342                | T 38409    | 669 -3 M -15  | 223          | 669                |
| T 37849    | 345 -3 M -15 | 115          | 345                | T 37944    | 672 -3 M -15  | 224          | 672                |
| T 37852    | 357 -3 M -15 | 119          | 357                | T 37951    | 681 -3 M -15  | 227          | 681                |
| T 27269    | 363 -3 M -15 | 121          | 363                | T 27287    | 711 -3 M -15  | 237          | 711                |
| T 37855    | 372 -3 M -15 | 124          | 372                | T 37954    | 720 -3 M -15  | 240          | 720                |
| T 37858    | 381 -3 M -15 | 127          | 381                | T 37957    | 735 -3 M -15  | 245          | 735                |
| T 27270    | 384 -3 M -15 | 128          | 384                | T 37960    | 738 -3 M -15  | 246          | 738                |
| T 79663    | 393 -3 M -15 | 131          | 393                | T 27288    | 753 -3 M -15  | 251          | 753                |
| T 27271    | 420 -3 M -15 | 140          | 420                | T 37966    | 804 -3 M -15  | 268          | 804                |
| T 37864    | 435 -3 M -15 | 145          | 435                | T 37971    | 822 -3 M -15  | 274          | 822                |
| T 27272    | 447 -3 M -15 | 149          | 447                | T 27290    | 882 -3 M -15  | 294          | 882                |
| T 37867    | 462 -3 M -15 | 154          | 462                | T 27291    | 945 -3 M -15  | 315          | 945                |
| T 27273    | 474 -3 M -15 | 158          | 474                | T 37977    | 981 -3 M -15  | 327          | 981                |
| T 37870    | 477 -3 M -15 | 159          | 477                | T 79664    | 1002 -3 M -15 | 334          | 1002               |
| T 27274    | 480 -3 M -15 | 160          | 480                | T 27295    | 1071 -3 M -15 | 357          | 1071               |
| T 37873    | 486 -3 M -15 | 162          | 486                | T 37982    | 1080 -3 M -15 | 360          | 1080               |
| T 27276    | 501 -3 M -15 | 167          | 501                | T 37985    | 1245 -3 M -15 | 415          | 1245               |
| T 27277    | 513 -3 M -15 | 171          | 513                | T 37991    | 1263 -3 M -15 | 421          | 1263               |
| T 27278    | 522 -3 M -15 | 174          | 522                | T 37998    | 1500 -3 M -15 | 500          | 1500               |
| T 27279    | 525 -3 M -15 | 175          | 525                | T 38003    | 1530 -3 M -15 | 510          | 1530               |
| T 37876    | 531 -3 M -15 | 177          | 531                | T 38014    | 1863 -3 M -15 | 621          | 1863               |
| T 27280    | 537 -3 M -15 | 179          | 537                | T 38017    | 1926 -3 M -15 | 642          | 1926               |

Rozměry uvedeny v mm.

### Poznámka:

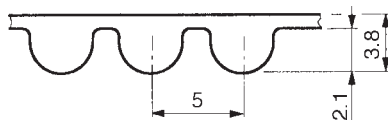
Ozubené řemenice viz. strana H 26.

# Ozubený řemen HTD 5 M

Rozteč 5 mm

Materiál

Neoprén



## Šířka řemene 9 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 38050    | 120 -5 M -09 | 24           | 120                | T 38163    | 645 -5 M -09  | 129          | 645                |
| T 38053    | 180 -5 M -09 | 36           | 180                | T 24021    | 665 -5 M -09  | 133          | 665                |
| T 38056    | 225 -5 M -09 | 45           | 225                | T 38166    | 670 -5 M -09  | 134          | 670                |
| T 38059    | 255 -5 M -09 | 51           | 255                | T 38169    | 695 -5 M -09  | 139          | 695                |
| T 38062    | 265 -5 M -09 | 53           | 265                | T 38172    | 700 -5 M -09  | 140          | 700                |
| T 38065    | 270 -5 M -09 | 54           | 270                | T 24022    | 710 -5 M -09  | 142          | 710                |
| T 38070    | 275 -5 M -09 | 55           | 275                | T 38175    | 720 -5 M -09  | 144          | 720                |
| T 38074    | 280 -5 M -09 | 56           | 280                | T 38178    | 740 -5 M -09  | 148          | 740                |
| T 38080    | 295 -5 M -09 | 59           | 295                | T 38181    | 750 -5 M -09  | 150          | 750                |
| T 24005    | 300 -5 M -09 | 60           | 300                | T 24023    | 755 -5 M -09  | 151          | 755                |
| T 38086    | 305 -5 M -09 | 61           | 305                | T 38184    | 770 -5 M -09  | 154          | 770                |
| T 38094    | 325 -5 M -09 | 65           | 325                | T 38187    | 775 -5 M -09  | 155          | 775                |
| T 24006    | 330 -5 M -09 | 66           | 330                | T 24024    | 800 -5 M -09  | 160          | 800                |
| T 38113    | 335 -5 M -09 | 67           | 335                | T 38190    | 825 -5 M -09  | 165          | 825                |
| T 38117    | 340 -5 M -09 | 68           | 340                | T 38193    | 835 -5 M -09  | 167          | 835                |
| T 38120    | 345 -5 M -09 | 69           | 345                | T 38196    | 860 -5 M -09  | 172          | 860                |
| T 24007    | 350 -5 M -09 | 70           | 350                | T 79674    | 870 -5 M -09  | 174          | 870                |
| T 38123    | 360 -5 M -09 | 72           | 360                | T 24025    | 890 -5 M -09  | 178          | 890                |
| T 38126    | 365 -5 M -09 | 73           | 365                | T 24026    | 900 -5 M -09  | 180          | 900                |
| T 38129    | 370 -5 M -09 | 74           | 370                | T 24027    | 925 -5 M -09  | 185          | 925                |
| T 24008    | 375 -5 M -09 | 75           | 375                | T 38199    | 935 -5 M -09  | 187          | 935                |
| T 38132    | 385 -5 M -09 | 77           | 385                | T 38202    | 940 -5 M -09  | 188          | 940                |
| T 24009    | 400 -5 M -09 | 80           | 400                | T 38205    | 950 -5 M -09  | 190          | 950                |
| T 79672    | 405 -5 M -09 | 81           | 405                | T 38208    | 965 -5 M -09  | 193          | 965                |
| T 49230    | 420 -5 M -09 | 84           | 420                | T 38211    | 980 -5 M -09  | 196          | 980                |
| T 24010    | 425 -5 M -09 | 85           | 425                | T 24028    | 1000 -5 M -09 | 200          | 1000               |
| T 24011    | 450 -5 M -09 | 90           | 450                | T 38214    | 1025 -5 M -09 | 205          | 1025               |
| T 38135    | 460 -5 M -09 | 92           | 460                | T 38217    | 1035 -5 M -09 | 207          | 1035               |
| T 24012    | 475 -5 M -09 | 95           | 475                | T 24029    | 1050 -5 M -09 | 210          | 1050               |
| T 24013    | 500 -5 M -09 | 100          | 500                | T 38220    | 1100 -5 M -09 | 220          | 1100               |
| T 79673    | 510 -5 M -09 | 102          | 510                | T 24030    | 1125 -5 M -09 | 225          | 1125               |
| T 38138    | 520 -5 M -09 | 104          | 520                | T 38223    | 1135 -5 M -09 | 227          | 1135               |
| T 38142    | 525 -5 M -09 | 105          | 525                | T 38410    | 1175 -5 M -09 | 235          | 1175               |
| T 24014    | 535 -5 M -09 | 107          | 535                | T 38226    | 1200 -5 M -09 | 240          | 1200               |
| T 38145    | 550 -5 M -09 | 110          | 550                | T 38229    | 1225 -5 M -09 | 245          | 1225               |
| T 38148    | 560 -5 M -09 | 112          | 560                | T 38232    | 1350 -5 M -09 | 270          | 1350               |
| T 24015    | 565 -5 M -09 | 113          | 565                | T 38235    | 1420 -5 M -09 | 284          | 1420               |
| T 38151    | 575 -5 M -09 | 115          | 575                | T 79675    | 1595 -5 M -09 | 319          | 1595               |
| T 38154    | 580 -5 M -09 | 116          | 580                | T 79676    | 1690 -5 M -09 | 338          | 1690               |
| T 24016    | 600 -5 M -09 | 120          | 600                | T 38238    | 1790 -5 M -09 | 358          | 1790               |
| T 38157    | 610 -5 M -09 | 122          | 610                | T 38241    | 1870 -5 M -09 | 374          | 1870               |
| T 24017    | 615 -5 M -09 | 123          | 615                | T 38244    | 2100 -5 M -09 | 420          | 2100               |
| T 24020    | 635 -5 M -09 | 127          | 635                | T 38248    | 2350 -5 M -09 | 470          | 2350               |
| T 38160    | 640 -5 M -09 | 128          | 640                |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 27.

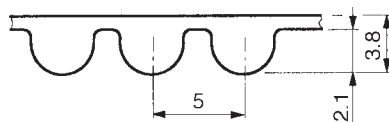


# Ozubený řemen HTD 5 M

Rozteč 5 mm

Materiál

Neoprén



## Šířka řemene 15 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 38051    | 120 -5 M -15 | 24           | 120                | T 38164    | 645 -5 M -15  | 129          | 645                |
| T 38054    | 180 -5 M -15 | 36           | 180                | T 24049    | 665 -5 M -15  | 133          | 665                |
| T 38057    | 225 -5 M -15 | 45           | 225                | T 38167    | 670 -5 M -15  | 134          | 670                |
| T 38060    | 255 -5 M -15 | 51           | 255                | T 38170    | 695 -5 M -15  | 139          | 695                |
| T 38063    | 265 -5 M -15 | 53           | 265                | T 38173    | 700 -5 M -15  | 140          | 700                |
| T 38067    | 270 -5 M -15 | 54           | 270                | T 24050    | 710 -5 M -15  | 142          | 710                |
| T 38071    | 275 -5 M -15 | 55           | 275                | T 38176    | 720 -5 M -15  | 144          | 720                |
| T 38076    | 280 -5 M -15 | 56           | 280                | T 38179    | 740 -5 M -15  | 148          | 740                |
| T 38082    | 295 -5 M -15 | 59           | 295                | T 38182    | 750 -5 M -15  | 150          | 750                |
| T 24033    | 300 -5 M -15 | 60           | 300                | T 24051    | 755 -5 M -15  | 151          | 755                |
| T 38090    | 305 -5 M -15 | 61           | 305                | T 38185    | 770 -5 M -15  | 154          | 770                |
| T 38095    | 325 -5 M -15 | 65           | 325                | T 38188    | 775 -5 M -15  | 155          | 775                |
| T 24034    | 330 -5 M -15 | 66           | 330                | T 24052    | 800 -5 M -15  | 160          | 800                |
| T 38115    | 335 -5 M -15 | 67           | 335                | T 38191    | 825 -5 M -15  | 165          | 825                |
| T 38118    | 340 -5 M -15 | 68           | 340                | T 38194    | 835 -5 M -15  | 167          | 835                |
| T 38121    | 345 -5 M -15 | 69           | 345                | T 38197    | 860 -5 M -15  | 172          | 860                |
| T 24035    | 350 -5 M -15 | 70           | 350                | T 79679    | 870 -5 M -15  | 174          | 870                |
| T 38124    | 360 -5 M -15 | 72           | 360                | T 24053    | 890 -5 M -15  | 178          | 890                |
| T 38127    | 365 -5 M -15 | 73           | 365                | T 24054    | 900 -5 M -15  | 180          | 900                |
| T 38130    | 370 -5 M -15 | 74           | 370                | T 24055    | 925 -5 M -15  | 185          | 925                |
| T 24036    | 375 -5 M -15 | 75           | 375                | T 38200    | 935 -5 M -15  | 187          | 935                |
| T 38133    | 385 -5 M -15 | 77           | 385                | T 38203    | 940 -5 M -15  | 188          | 940                |
| T 24037    | 400 -5 M -15 | 80           | 400                | T 38206    | 950 -5 M -15  | 190          | 950                |
| T 79677    | 405 -5 M -15 | 81           | 405                | T 38209    | 965 -5 M -15  | 193          | 965                |
| T 65764    | 420 -5 M -15 | 84           | 420                | T 38212    | 980 -5 M -15  | 196          | 980                |
| T 24038    | 425 -5 M -15 | 85           | 425                | T 24056    | 1000 -5 M -15 | 200          | 1000               |
| T 24039    | 450 -5 M -15 | 90           | 450                | T 38215    | 1025 -5 M -15 | 205          | 1025               |
| T 38136    | 460 -5 M -15 | 92           | 460                | T 38218    | 1035 -5 M -15 | 207          | 1035               |
| T 24040    | 475 -5 M -15 | 95           | 475                | T 24057    | 1050 -5 M -15 | 210          | 1050               |
| T 24041    | 500 -5 M -15 | 100          | 500                | T 38221    | 1100 -5 M -15 | 220          | 1100               |
| T 79678    | 510 -5 M -15 | 102          | 510                | T 24058    | 1125 -5 M -15 | 225          | 1125               |
| T 38140    | 520 -5 M -15 | 104          | 520                | T 38224    | 1135 -5 M -15 | 227          | 1135               |
| T 38143    | 525 -5 M -15 | 105          | 525                | T 38411    | 1175 -5 M -15 | 235          | 1175               |
| T 24042    | 535 -5 M -15 | 107          | 535                | T 38227    | 1200 -5 M -15 | 240          | 1200               |
| T 38146    | 550 -5 M -15 | 110          | 550                | T 38230    | 1225 -5 M -15 | 245          | 1225               |
| T 38149    | 560 -5 M -15 | 112          | 560                | T 38233    | 1350 -5 M -15 | 270          | 1350               |
| T 24043    | 565 -5 M -15 | 113          | 565                | T 38236    | 1420 -5 M -15 | 284          | 1420               |
| T 38152    | 575 -5 M -15 | 115          | 575                | T 79680    | 1595 -5 M -15 | 319          | 1595               |
| T 38155    | 580 -5 M -15 | 116          | 580                | T 79681    | 1690 -5 M -15 | 338          | 1690               |
| T 24044    | 600 -5 M -15 | 120          | 600                | T 38239    | 1790 -5 M -15 | 358          | 1790               |
| T 38158    | 610 -5 M -15 | 122          | 610                | T 38242    | 1870 -5 M -15 | 374          | 1870               |
| T 24045    | 615 -5 M -15 | 123          | 615                | T 38245    | 2100 -5 M -15 | 420          | 2100               |
| T 24048    | 635 -5 M -15 | 127          | 635                | T 38249    | 2350 -5 M -15 | 470          | 2350               |
| T 38161    | 640 -5 M -15 | 128          | 640                |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 27.

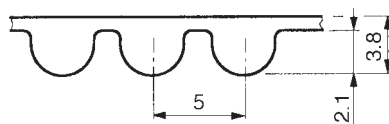


# Ozubený řemen HTD 5 M

Rozteč 5 mm

Materiál

Neoprén



## Šířka řemene 25 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 38052    | 120 -5 M -25 | 24           | 120                | T 38165    | 645 -5 M -25  | 129          | 645                |
| T 38055    | 180 -5 M -25 | 36           | 180                | T 27239    | 665 -5 M -25  | 133          | 665                |
| T 38058    | 225 -5 M -25 | 45           | 225                | T 38168    | 670 -5 M -25  | 134          | 670                |
| T 38061    | 255 -5 M -25 | 51           | 255                | T 38171    | 695 -5 M -25  | 139          | 695                |
| T 38064    | 265 -5 M -25 | 53           | 265                | T 38174    | 700 -5 M -25  | 140          | 700                |
| T 38069    | 270 -5 M -25 | 54           | 270                | T 27240    | 710 -5 M -25  | 142          | 710                |
| T 38072    | 275 -5 M -25 | 55           | 275                | T 38177    | 720 -5 M -25  | 144          | 720                |
| T 38078    | 280 -5 M -25 | 56           | 280                | T 38180    | 740 -5 M -25  | 148          | 740                |
| T 38083    | 295 -5 M -25 | 59           | 295                | T 38183    | 750 -5 M -25  | 150          | 750                |
| T 27223    | 300 -5 M -25 | 60           | 300                | T 27241    | 755 -5 M -25  | 151          | 755                |
| T 38091    | 305 -5 M -25 | 61           | 305                | T 38186    | 770 -5 M -25  | 154          | 770                |
| T 38097    | 325 -5 M -25 | 65           | 325                | T 38189    | 775 -5 M -25  | 155          | 775                |
| T 27224    | 330 -5 M -25 | 66           | 330                | T 27242    | 800 -5 M -25  | 160          | 800                |
| T 38116    | 335 -5 M -25 | 67           | 335                | T 38192    | 825 -5 M -25  | 165          | 825                |
| T 38119    | 340 -5 M -25 | 68           | 340                | T 38195    | 835 -5 M -25  | 167          | 835                |
| T 38122    | 345 -5 M -25 | 69           | 345                | T 38198    | 860 -5 M -25  | 172          | 860                |
| T 27225    | 350 -5 M -25 | 70           | 350                | T 79684    | 870 -5 M -25  | 174          | 870                |
| T 38125    | 360 -5 M -25 | 72           | 360                | T 27243    | 890 -5 M -25  | 178          | 890                |
| T 38128    | 365 -5 M -25 | 73           | 365                | T 27244    | 900 -5 M -25  | 180          | 900                |
| T 38131    | 370 -5 M -25 | 74           | 370                | T 27245    | 925 -5 M -25  | 185          | 925                |
| T 27226    | 375 -5 M -25 | 75           | 375                | T 38201    | 935 -5 M -25  | 187          | 935                |
| T 38134    | 385 -5 M -25 | 77           | 385                | T 38204    | 940 -5 M -25  | 188          | 940                |
| T 27227    | 400 -5 M -25 | 80           | 400                | T 38207    | 950 -5 M -25  | 190          | 950                |
| T 79682    | 405 -5 M -25 | 81           | 405                | T 38210    | 965 -5 M -25  | 193          | 965                |
| T 65765    | 420 -5 M -25 | 84           | 420                | T 38213    | 980 -5 M -25  | 196          | 980                |
| T 27228    | 425 -5 M -25 | 85           | 425                | T 27246    | 1000 -5 M -25 | 200          | 1000               |
| T 27229    | 450 -5 M -25 | 90           | 450                | T 38216    | 1025 -5 M -25 | 205          | 1025               |
| T 38137    | 460 -5 M -25 | 92           | 460                | T 38219    | 1035 -5 M -25 | 207          | 1035               |
| T 27230    | 475 -5 M -25 | 95           | 475                | T 27247    | 1050 -5 M -25 | 210          | 1050               |
| T 27231    | 500 -5 M -25 | 100          | 500                | T 38222    | 1100 -5 M -25 | 220          | 1100               |
| T 79683    | 510 -5 M -25 | 102          | 510                | T 27248    | 1125 -5 M -25 | 225          | 1125               |
| T 38141    | 520 -5 M -25 | 104          | 520                | T 38225    | 1135 -5 M -25 | 227          | 1135               |
| T 38144    | 525 -5 M -25 | 105          | 525                | T 38412    | 1175 -5 M -25 | 235          | 1175               |
| T 27232    | 535 -5 M -25 | 107          | 535                | T 38228    | 1200 -5 M -25 | 240          | 1200               |
| T 38147    | 550 -5 M -25 | 110          | 550                | T 38231    | 1225 -5 M -25 | 245          | 1225               |
| T 38150    | 560 -5 M -25 | 112          | 560                | T 38234    | 1350 -5 M -25 | 270          | 1350               |
| T 27233    | 565 -5 M -25 | 113          | 565                | T 38237    | 1420 -5 M -25 | 284          | 1420               |
| T 38153    | 575 -5 M -25 | 115          | 575                | T 79685    | 1595 -5 M -25 | 319          | 1595               |
| T 38156    | 580 -5 M -25 | 116          | 580                | T 79686    | 1690 -5 M -25 | 338          | 1690               |
| T 27234    | 600 -5 M -25 | 120          | 600                | T 38240    | 1790 -5 M -25 | 358          | 1790               |
| T 38159    | 610 -5 M -25 | 122          | 610                | T 38246    | 1870 -5 M -25 | 374          | 1870               |
| T 27235    | 615 -5 M -25 | 123          | 615                | T 38247    | 2100 -5 M -25 | 420          | 2100               |
| T 27238    | 635 -5 M -25 | 127          | 635                | T 38250    | 2350 -5 M -25 | 470          | 2350               |
| T 38162    | 640 -5 M -25 | 128          | 640                |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 28.

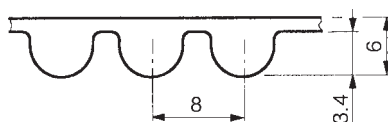


# Ozubený řemen HTD 8 M

Rozteč 8 mm

Materiál

Neoprén



## Šířka řemene 20 mm

| Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|---------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 38251    | 264 -8 M -20  | 33           | 264                | T 79694    | 1176 -8 M -20 | 147          | 1176               |
| T 38255    | 320 -8 M -20  | 40           | 320                | T 24079    | 1200 -8 M -20 | 150          | 1200               |
| T 24061    | 376 -8 M -20  | 47           | 376                | T 38314    | 1216 -8 M -20 | 152          | 1216               |
| T 38262    | 384 -8 M -20  | 48           | 384                | T 38318    | 1224 -8 M -20 | 153          | 1224               |
| T 24062    | 424 -8 M -20  | 53           | 424                | T 38322    | 1256 -8 M -20 | 157          | 1256               |
| T 24063    | 480 -8 M -20  | 60           | 480                | T 38326    | 1264 -8 M -20 | 158          | 1264               |
| T 38266    | 512 -8 M -20  | 64           | 512                | T 24080    | 1280 -8 M -20 | 160          | 1280               |
| T 38270    | 520 -8 M -20  | 65           | 520                | T 24081    | 1304 -8 M -20 | 163          | 1304               |
| T 24064    | 560 -8 M -20  | 70           | 560                | T 24083    | 1360 -8 M -20 | 170          | 1360               |
| T 38274    | 576 -8 M -20  | 72           | 576                | T 24084    | 1424 -8 M -20 | 178          | 1424               |
| T 24065    | 600 -8 M -20  | 75           | 600                | T 38335    | 1432 -8 M -20 | 179          | 1432               |
| T 38282    | 608 -8 M -20  | 76           | 608                | T 24085    | 1440 -8 M -20 | 180          | 1440               |
| T 24066    | 624 -8 M -20  | 78           | 624                | T 65767    | 1512 -8 M -20 | 189          | 1512               |
| T 24067    | 640 -8 M -20  | 80           | 640                | T 38341    | 1520 -8 M -20 | 190          | 1520               |
| T 24068    | 656 -8 M -20  | 82           | 656                | T 38346    | 1552 -8 M -20 | 194          | 1552               |
| T 24069    | 720 -8 M -20  | 90           | 720                | T 65768    | 1584 -8 M -20 | 198          | 1584               |
| T 38286    | 760 -8 M -20  | 95           | 760                | T 24086    | 1600 -8 M -20 | 200          | 1600               |
| T 24070    | 776 -8 M -20  | 97           | 776                | T 38350    | 1696 -8 M -20 | 212          | 1696               |
| T 24072    | 800 -8 M -20  | 100          | 800                | T 65769    | 1728 -8 M -20 | 216          | 1728               |
| T 79693    | 856 -8 M -20  | 107          | 856                | T 24087    | 1760 -8 M -20 | 220          | 1760               |
| T 24073    | 880 -8 M -20  | 110          | 880                | T 24088    | 1800 -8 M -20 | 225          | 1800               |
| T 24074    | 912 -8 M -20  | 114          | 912                | T 38354    | 1896 -8 M -20 | 237          | 1896               |
| T 24075    | 920 -8 M -20  | 115          | 920                | T 38358    | 1904 -8 M -20 | 238          | 1904               |
| T 24076    | 960 -8 M -20  | 120          | 960                | T 24089    | 2000 -8 M -20 | 250          | 2000               |
| T 49234    | 968 -8 M -20  | 121          | 968                | T 38362    | 2080 -8 M -20 | 260          | 2080               |
| T 38290    | 976 -8 M -20  | 122          | 976                | T 79695    | 2200 -8 M -20 | 275          | 2200               |
| T 38294    | 1000 -8 M -20 | 125          | 1000               | T 38366    | 2240 -8 M -20 | 280          | 2240               |
| T 24077    | 1040 -8 M -20 | 130          | 1040               | T 38370    | 2272 -8 M -20 | 284          | 2272               |
| T 38298    | 1064 -8 M -20 | 133          | 1064               | T 24091    | 2400 -8 M -20 | 300          | 2400               |
| T 38302    | 1080 -8 M -20 | 135          | 1080               | T 79696    | 2504 -8 M -20 | 313          | 2504               |
| T 24078    | 1120 -8 M -20 | 140          | 1120               | T 38374    | 2600 -8 M -20 | 325          | 2600               |
| T 38306    | 1128 -8 M -20 | 141          | 1128               | T 24092    | 2800 -8 M -20 | 350          | 2800               |
| T 38310    | 1160 -8 M -20 | 145          | 1160               |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 29 a H 37.

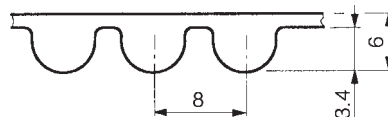


# Ozubený řemen HTD 8 M

Rozteč 8 mm

Materiál

Neoprén



## Šířka řemene 30 mm

| Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|---------------|-----------------|-----------------------|------------|---------------|-----------------|-----------------------|
| T 38252    | 264 -8 M -30  | 33              | 264                   | T 79698    | 1176 -8 M -30 | 147             | 1176                  |
| T 38256    | 320 -8 M -30  | 40              | 320                   | T 24111    | 1200 -8 M -30 | 150             | 1200                  |
| T 24093    | 376 -8 M -30  | 47              | 376                   | T 38315    | 1216 -8 M -30 | 152             | 1216                  |
| T 38263    | 384 -8 M -30  | 48              | 384                   | T 38319    | 1224 -8 M -30 | 153             | 1224                  |
| T 24094    | 424 -8 M -30  | 53              | 424                   | T 38323    | 1256 -8 M -30 | 157             | 1256                  |
| T 24095    | 480 -8 M -30  | 60              | 480                   | T 38327    | 1264 -8 M -30 | 158             | 1264                  |
| T 38267    | 512 -8 M -30  | 64              | 512                   | T 24112    | 1280 -8 M -30 | 160             | 1280                  |
| T 38271    | 520 -8 M -30  | 65              | 520                   | T 24113    | 1304 -8 M -30 | 163             | 1304                  |
| T 24096    | 560 -8 M -30  | 70              | 560                   | T 24115    | 1360 -8 M -30 | 170             | 1360                  |
| T 38275    | 576 -8 M -30  | 72              | 576                   | T 24116    | 1424 -8 M -30 | 178             | 1424                  |
| T 24097    | 600 -8 M -30  | 75              | 600                   | T 38336    | 1432 -8 M -30 | 179             | 1432                  |
| T 38283    | 608 -8 M -30  | 76              | 608                   | T 24117    | 1440 -8 M -30 | 180             | 1440                  |
| T 24098    | 624 -8 M -30  | 78              | 624                   | T 49241    | 1512 -8 M -30 | 189             | 1512                  |
| T 24099    | 640 -8 M -30  | 80              | 640                   | T 38342    | 1520 -8 M -30 | 190             | 1520                  |
| T 24100    | 656 -8 M -30  | 82              | 656                   | T 38347    | 1552 -8 M -30 | 194             | 1552                  |
| T 24101    | 720 -8 M -30  | 90              | 720                   | T 65772    | 1584 -8 M -30 | 198             | 1584                  |
| T 38287    | 760 -8 M -30  | 95              | 760                   | T 24118    | 1600 -8 M -30 | 200             | 1600                  |
| T 24102    | 776 -8 M -30  | 97              | 776                   | T 38351    | 1696 -8 M -30 | 212             | 1696                  |
| T 24104    | 800 -8 M -30  | 100             | 800                   | T 65773    | 1728 -8 M -30 | 216             | 1728                  |
| T 79697    | 856 -8 M -30  | 107             | 856                   | T 24119    | 1760 -8 M -30 | 220             | 1760                  |
| T 24105    | 880 -8 M -30  | 110             | 880                   | T 24120    | 1800 -8 M -30 | 225             | 1800                  |
| T 24106    | 912 -8 M -30  | 114             | 912                   | T 38355    | 1896 -8 M -30 | 237             | 1896                  |
| T 24107    | 920 -8 M -30  | 115             | 920                   | T 38359    | 1904 -8 M -30 | 238             | 1904                  |
| T 24108    | 960 -8 M -30  | 120             | 960                   | T 24121    | 2000 -8 M -30 | 250             | 2000                  |
| T 49235    | 968 -8 M -30  | 121             | 968                   | T 38363    | 2080 -8 M -30 | 260             | 2080                  |
| T 38291    | 976 -8 M -30  | 122             | 976                   | T 79699    | 2200 -8 M -30 | 275             | 2200                  |
| T 38295    | 1000 -8 M -30 | 125             | 1000                  | T 38367    | 2240 -8 M -30 | 280             | 2240                  |
| T 24109    | 1040 -8 M -30 | 130             | 1040                  | T 38371    | 2272 -8 M -30 | 284             | 2272                  |
| T 38299    | 1064 -8 M -30 | 133             | 1064                  | T 24123    | 2400 -8 M -30 | 300             | 2400                  |
| T 38303    | 1080 -8 M -30 | 135             | 1080                  | T 79700    | 2504 -8 M -30 | 313             | 2504                  |
| T 24110    | 1120 -8 M -30 | 140             | 1120                  | T 38375    | 2600 -8 M -30 | 325             | 2600                  |
| T 38307    | 1128 -8 M -30 | 141             | 1128                  | T 24124    | 2800 -8 M -30 | 350             | 2800                  |
| T 38311    | 1160 -8 M -30 | 145             | 1160                  |            |               |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 29 a H 37.

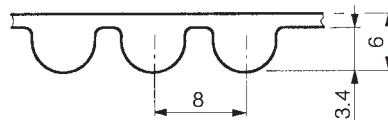


# Ozubený řemen HTD 8 M

Rozteč 8 mm

Materiál

Neoprén



## Šířka řemene 50 mm

| Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm |
|------------|---------------|--------------|--------------------|------------|---------------|--------------|--------------------|
| T 38253    | 264 -8 M -50  | 33           | 264                | T 79702    | 1176 -8 M -50 | 147          | 1176               |
| T 38258    | 320 -8 M -50  | 40           | 320                | T 24143    | 1200 -8 M -50 | 150          | 1200               |
| T 24125    | 376 -8 M -50  | 47           | 376                | T 38316    | 1216 -8 M -50 | 152          | 1216               |
| T 38264    | 384 -8 M -50  | 48           | 384                | T 38320    | 1224 -8 M -50 | 153          | 1224               |
| T 24126    | 424 -8 M -50  | 53           | 424                | T 38324    | 1256 -8 M -50 | 157          | 1256               |
| T 24127    | 480 -8 M -50  | 60           | 480                | T 38328    | 1264 -8 M -50 | 158          | 1264               |
| T 38268    | 512 -8 M -50  | 64           | 512                | T 24144    | 1280 -8 M -50 | 160          | 1280               |
| T 38272    | 520 -8 M -50  | 65           | 520                | T 24145    | 1304 -8 M -50 | 163          | 1304               |
| T 24128    | 560 -8 M -50  | 70           | 560                | T 24147    | 1360 -8 M -50 | 170          | 1360               |
| T 38276    | 576 -8 M -50  | 72           | 576                | T 24148    | 1424 -8 M -50 | 178          | 1424               |
| T 24129    | 600 -8 M -50  | 75           | 600                | T 38337    | 1432 -8 M -50 | 179          | 1432               |
| T 38284    | 608 -8 M -50  | 76           | 608                | T 24149    | 1440 -8 M -50 | 180          | 1440               |
| T 24130    | 624 -8 M -50  | 78           | 624                | T 65775    | 1512 -8 M -50 | 189          | 1512               |
| T 24131    | 640 -8 M -50  | 80           | 640                | T 38343    | 1520 -8 M -50 | 190          | 1520               |
| T 24132    | 656 -8 M -50  | 82           | 656                | T 38348    | 1552 -8 M -50 | 194          | 1552               |
| T 24133    | 720 -8 M -50  | 90           | 720                | T 65776    | 1584 -8 M -50 | 198          | 1584               |
| T 38288    | 760 -8 M -50  | 95           | 760                | T 24150    | 1600 -8 M -50 | 200          | 1600               |
| T 24134    | 776 -8 M -50  | 97           | 776                | T 38352    | 1696 -8 M -50 | 212          | 1696               |
| T 24136    | 800 -8 M -50  | 100          | 800                | T 65777    | 1728 -8 M -50 | 216          | 1728               |
| T 79701    | 856 -8 M -50  | 107          | 856                | T 24151    | 1760 -8 M -50 | 220          | 1760               |
| T 24137    | 880 -8 M -50  | 110          | 880                | T 24152    | 1800 -8 M -50 | 225          | 1800               |
| T 24138    | 912 -8 M -50  | 114          | 912                | T 38356    | 1896 -8 M -50 | 237          | 1896               |
| T 24139    | 920 -8 M -50  | 115          | 920                | T 38360    | 1904 -8 M -50 | 238          | 1904               |
| T 24140    | 960 -8 M -50  | 120          | 960                | T 24153    | 2000 -8 M -50 | 250          | 2000               |
| T 49236    | 968 -8 M -50  | 121          | 968                | T 38364    | 2080 -8 M -50 | 260          | 2080               |
| T 38292    | 976 -8 M -50  | 122          | 976                | T 79703    | 2200 -8 M -50 | 275          | 2200               |
| T 38296    | 1000 -8 M -50 | 125          | 1000               | T 38368    | 2240 -8 M -50 | 280          | 2240               |
| T 24141    | 1040 -8 M -50 | 130          | 1040               | T 38372    | 2272 -8 M -50 | 284          | 2272               |
| T 38300    | 1064 -8 M -50 | 133          | 1064               | T 24155    | 2400 -8 M -50 | 300          | 2400               |
| T 38304    | 1080 -8 M -50 | 135          | 1080               | T 79704    | 2504 -8 M -50 | 313          | 2504               |
| T 24142    | 1120 -8 M -50 | 140          | 1120               | T 38376    | 2600 -8 M -50 | 325          | 2600               |
| T 38308    | 1128 -8 M -50 | 141          | 1128               | T 24156    | 2800 -8 M -50 | 350          | 2800               |
| T 38312    | 1160 -8 M -50 | 145          | 1160               |            |               |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

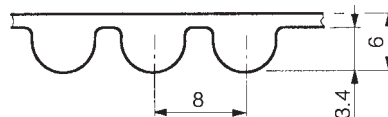
Ozubené řemenice viz. strana H 30 a H 38.

# Ozubený řemen HTD 8 M

Rozteč 8 mm

Materiál

Neoprén



## Šířka řemene 85 mm

| Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|---------------|-----------------|-----------------------|------------|---------------|-----------------|-----------------------|
| T 38254    | 264 -8 M -85  | 33              | 264                   | T 79706    | 1176 -8 M -85 | 147             | 1176                  |
| T 38261    | 320 -8 M -85  | 40              | 320                   | T 24175    | 1200 -8 M -85 | 150             | 1200                  |
| T 24157    | 376 -8 M -85  | 47              | 376                   | T 38317    | 1216 -8 M -85 | 152             | 1216                  |
| T 38265    | 384 -8 M -85  | 48              | 384                   | T 38321    | 1224 -8 M -85 | 153             | 1224                  |
| T 24158    | 424 -8 M -85  | 53              | 424                   | T 38325    | 1256 -8 M -85 | 157             | 1256                  |
| T 24159    | 480 -8 M -85  | 60              | 480                   | T 38329    | 1264 -8 M -85 | 158             | 1264                  |
| T 38269    | 512 -8 M -85  | 64              | 512                   | T 24176    | 1280 -8 M -85 | 160             | 1280                  |
| T 38273    | 520 -8 M -85  | 65              | 520                   | T 24177    | 1304 -8 M -85 | 163             | 1304                  |
| T 24160    | 560 -8 M -85  | 70              | 560                   | T 24179    | 1360 -8 M -85 | 170             | 1360                  |
| T 38277    | 576 -8 M -85  | 72              | 576                   | T 24180    | 1424 -8 M -85 | 178             | 1424                  |
| T 24161    | 600 -8 M -85  | 75              | 600                   | T 38338    | 1432 -8 M -85 | 179             | 1432                  |
| T 38285    | 608 -8 M -85  | 76              | 608                   | T 24181    | 1440 -8 M -85 | 180             | 1440                  |
| T 24162    | 624 -8 M -85  | 78              | 624                   | T 65779    | 1512 -8 M -85 | 189             | 1512                  |
| T 24163    | 640 -8 M -85  | 80              | 640                   | T 38344    | 1520 -8 M -85 | 190             | 1520                  |
| T 24164    | 656 -8 M -85  | 82              | 656                   | T 38349    | 1552 -8 M -85 | 194             | 1552                  |
| T 24165    | 720 -8 M -85  | 90              | 720                   | T 65780    | 1584 -8 M -85 | 198             | 1584                  |
| T 38289    | 760 -8 M -85  | 95              | 760                   | T 24182    | 1600 -8 M -85 | 200             | 1600                  |
| T 24166    | 776 -8 M -85  | 97              | 776                   | T 38353    | 1696 -8 M -85 | 212             | 1696                  |
| T 24168    | 800 -8 M -85  | 100             | 800                   | T 65781    | 1728 -8 M -85 | 216             | 1728                  |
| T 79705    | 856 -8 M -85  | 107             | 856                   | T 24183    | 1760 -8 M -85 | 220             | 1760                  |
| T 24169    | 880 -8 M -85  | 110             | 880                   | T 24184    | 1800 -8 M -85 | 225             | 1800                  |
| T 24170    | 912 -8 M -85  | 114             | 912                   | T 38357    | 1896 -8 M -85 | 237             | 1896                  |
| T 24171    | 920 -8 M -85  | 115             | 920                   | T 38361    | 1904 -8 M -85 | 238             | 1904                  |
| T 24172    | 960 -8 M -85  | 120             | 960                   | T 24185    | 2000 -8 M -85 | 250             | 2000                  |
| T 49237    | 968 -8 M -85  | 121             | 968                   | T 79707    | 2200 -8 M -85 | 275             | 2200                  |
| T 38293    | 976 -8 M -85  | 122             | 976                   | T 38365    | 2080 -8 M -85 | 260             | 2080                  |
| T 38297    | 1000 -8 M -85 | 125             | 1000                  | T 38369    | 2240 -8 M -85 | 280             | 2240                  |
| T 24173    | 1040 -8 M -85 | 130             | 1040                  | T 38373    | 2272 -8 M -85 | 284             | 2272                  |
| T 38301    | 1064 -8 M -85 | 133             | 1064                  | T 24187    | 2400 -8 M -85 | 300             | 2400                  |
| T 38305    | 1080 -8 M -85 | 135             | 1080                  | T 79708    | 2504 -8 M -85 | 313             | 2504                  |
| T 24174    | 1120 -8 M -85 | 140             | 1120                  | T 38377    | 2600 -8 M -85 | 325             | 2600                  |
| T 38309    | 1128 -8 M -85 | 141             | 1128                  | T 24188    | 2800 -8 M -85 | 350             | 2800                  |
| T 38313    | 1160 -8 M -85 | 145             | 1160                  |            |               |                 |                       |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 30 a H 38.

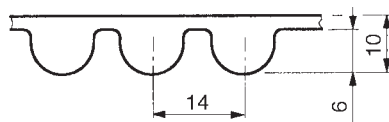


# Ozubený řemen HTD 14 M

Rozteč 14 mm

Materiál

Neoprén



## Šířka řemene 40 mm

| Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|----------------|--------------|--------------------|------------|----------------|--------------|--------------------|
| T 38380    | 784 -14 M -40  | 56           | 784                | T 24196    | 2310 -14 M -40 | 165          | 2310               |
| T 38385    | 826 -14 M -40  | 59           | 826                | T 24197    | 2450 -14 M -40 | 175          | 2450               |
| T 38390    | 924 -14 M -40  | 66           | 924                | T 24198    | 2590 -14 M -40 | 185          | 2590               |
| T 24189    | 966 -14 M -40  | 69           | 966                | T 24199    | 2800 -14 M -40 | 200          | 2800               |
| T 38395    | 1092 -14 M -40 | 78           | 1092               | T 24200    | 3150 -14 M -40 | 225          | 3150               |
| T 24190    | 1190 -14 M -40 | 85           | 1190               | T 24201    | 3500 -14 M -40 | 250          | 3500               |
| T 24191    | 1400 -14 M -40 | 100          | 1400               | T 24202    | 3850 -14 M -40 | 275          | 3850               |
| T 24192    | 1610 -14 M -40 | 115          | 1610               | T 38400    | 4004 -14 M -40 | 286          | 4004               |
| T 24193    | 1778 -14 M -40 | 127          | 1778               | T 24203    | 4326 -14 M -40 | 309          | 4326               |
| T 24194    | 1890 -14 M -40 | 135          | 1890               | T 24204    | 4578 -14 M -40 | 327          | 4578               |
| T 24195    | 2100 -14 M -40 | 150          | 2100               |            |                |              |                    |

## Šířka řemene 55 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 38381 | 784 -14 M -55  | 56  | 784  | T 24212 | 2310 -14 M -55 | 165 | 2310 |
| T 38386 | 826 -14 M -55  | 59  | 826  | T 24213 | 2450 -14 M -55 | 175 | 2450 |
| T 38391 | 924 -14 M -55  | 66  | 924  | T 24214 | 2590 -14 M -55 | 185 | 2590 |
| T 24205 | 966 -14 M -55  | 69  | 966  | T 24215 | 2800 -14 M -55 | 200 | 2800 |
| T 38396 | 1092 -14 M -55 | 78  | 1092 | T 24216 | 3150 -14 M -55 | 225 | 3150 |
| T 24206 | 1190 -14 M -55 | 85  | 1190 | T 24217 | 3500 -14 M -55 | 250 | 3500 |
| T 24207 | 1400 -14 M -55 | 100 | 1400 | T 24218 | 3850 -14 M -55 | 275 | 3850 |
| T 24208 | 1610 -14 M -55 | 115 | 1610 | T 38401 | 4004 -14 M -55 | 286 | 4004 |
| T 24209 | 1778 -14 M -55 | 127 | 1778 | T 24219 | 4326 -14 M -55 | 309 | 4326 |
| T 24210 | 1890 -14 M -55 | 135 | 1890 | T 24220 | 4578 -14 M -55 | 327 | 4578 |
| T 24211 | 2100 -14 M -55 | 150 | 2100 |         |                |     |      |

## Šířka řemene 85 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 38382 | 784 -14 M -85  | 56  | 784  | T 24228 | 2310 -14 M -85 | 165 | 2310 |
| T 38387 | 826 -14 M -85  | 59  | 826  | T 24229 | 2450 -14 M -85 | 175 | 2450 |
| T 38392 | 924 -14 M -85  | 66  | 924  | T 24230 | 2590 -14 M -85 | 185 | 2590 |
| T 24221 | 966 -14 M -85  | 69  | 966  | T 24231 | 2800 -14 M -85 | 200 | 2800 |
| T 38397 | 1092 -14 M -85 | 78  | 1092 | T 24232 | 3150 -14 M -85 | 225 | 3150 |
| T 24222 | 1190 -14 M -85 | 85  | 1190 | T 24233 | 3500 -14 M -85 | 250 | 3500 |
| T 24223 | 1400 -14 M -85 | 100 | 1400 | T 24234 | 3850 -14 M -85 | 275 | 3850 |
| T 24224 | 1610 -14 M -85 | 115 | 1610 | T 38402 | 4004 -14 M -85 | 286 | 4004 |
| T 24225 | 1778 -14 M -85 | 127 | 1778 | T 24235 | 4326 -14 M -85 | 309 | 4326 |
| T 24226 | 1890 -14 M -85 | 135 | 1890 | T 24236 | 4578 -14 M -85 | 327 | 4578 |
| T 24227 | 2100 -14 M -85 | 150 | 2100 |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

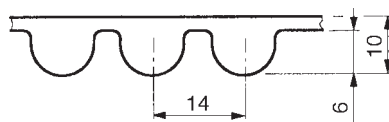
Ozubené řemenice viz. strana H 31 - H 32 a H 39 - H 40.

# Ozubený řemen HTD 14 M

Rozteč 14 mm

Materiál

Neoprén



## Šířka řemene 115 mm

| Obj. číslo | Značení         | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení         | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-----------------|-----------------|-----------------------|------------|-----------------|-----------------|-----------------------|
| T 38383    | 784 -14 M -115  | 56              | 784                   | T 24244    | 2310 -14 M -115 | 165             | 2310                  |
| T 38388    | 826 -14 M -115  | 59              | 826                   | T 24245    | 2450 -14 M -115 | 175             | 2450                  |
| T 38393    | 924 -14 M -115  | 66              | 924                   | T 24246    | 2590 -14 M -115 | 185             | 2590                  |
| T 24237    | 966 -14 M -115  | 69              | 966                   | T 24247    | 2800 -14 M -115 | 200             | 2800                  |
| T 38398    | 1092 -14 M -115 | 78              | 1092                  | T 24248    | 3150 -14 M -115 | 225             | 3150                  |
| T 24238    | 1190 -14 M -115 | 85              | 1190                  | T 24249    | 3500 -14 M -115 | 250             | 3500                  |
| T 24239    | 1400 -14 M -115 | 100             | 1400                  | T 24250    | 3850 -14 M -115 | 275             | 3850                  |
| T 24240    | 1610 -14 M -115 | 115             | 1610                  | T 38403    | 4004 -14 M -115 | 286             | 4004                  |
| T 24241    | 1778 -14 M -115 | 127             | 1778                  | T 24251    | 4326 -14 M -115 | 309             | 4326                  |
| T 24242    | 1890 -14 M -115 | 135             | 1890                  | T 24252    | 4578 -14 M -115 | 327             | 4578                  |
| T 24243    | 2100 -14 M -115 | 150             | 2100                  |            |                 |                 |                       |

## Šířka řemene 170 mm

|         |                 |     |      |         |                 |     |      |
|---------|-----------------|-----|------|---------|-----------------|-----|------|
| T 38384 | 784 -14 M -170  | 56  | 784  | T 24260 | 2310 -14 M -170 | 165 | 2310 |
| T 38389 | 826 -14 M -170  | 59  | 826  | T 24261 | 2450 -14 M -170 | 175 | 2450 |
| T 38394 | 924 -14 M -170  | 66  | 924  | T 24262 | 2590 -14 M -170 | 185 | 2590 |
| T 24253 | 966 -14 M -170  | 69  | 966  | T 24263 | 2800 -14 M -170 | 200 | 2800 |
| T 38399 | 1092 -14 M -170 | 78  | 1092 | T 24264 | 3150 -14 M -170 | 225 | 3150 |
| T 24254 | 1190 -14 M -170 | 85  | 1190 | T 24265 | 3500 -14 M -170 | 250 | 3500 |
| T 24255 | 1400 -14 M -170 | 100 | 1400 | T 24266 | 3850 -14 M -170 | 275 | 3850 |
| T 24256 | 1610 -14 M -170 | 115 | 1610 | T 38404 | 4004 -14 M -170 | 286 | 4004 |
| T 24257 | 1778 -14 M -170 | 127 | 1778 | T 24267 | 4326 -14 M -170 | 309 | 4326 |
| T 24258 | 1890 -14 M -170 | 135 | 1890 | T 24268 | 4578 -14 M -170 | 327 | 4578 |
| T 24259 | 2100 -14 M -170 | 150 | 2100 |         |                 |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 115 mm viz. strana H 32 a H 40, pro šířku řemene 170 mm viz. strana H 23.

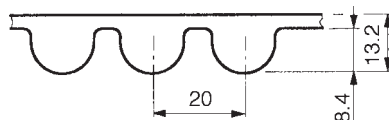


# Ozubený řemen HTD 20 M

Rozteč 20 mm

Materiál

Neoprén



## Šířka řemene 115 mm

| Obj. číslo | Značení         | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení         | Počet zubů z | Výpočtová délka mm |
|------------|-----------------|--------------|--------------------|------------|-----------------|--------------|--------------------|
| T 38420    | 2000 -20 M -115 | 100          | 2000               | T 38464    | 5400 -20 M -115 | 270          | 5400               |
| T 38425    | 2500 -20 M -115 | 125          | 2500               | T 38469    | 5600 -20 M -115 | 280          | 5600               |
| T 38431    | 3400 -20 M -115 | 170          | 3400               | T 38474    | 5800 -20 M -115 | 290          | 5800               |
| T 38436    | 3800 -20 M -115 | 190          | 3800               | T 38479    | 6000 -20 M -115 | 300          | 6000               |
| T 38441    | 4200 -20 M -115 | 210          | 4200               | T 38484    | 6200 -20 M -115 | 310          | 6200               |
| T 38448    | 4600 -20 M -115 | 230          | 4600               | T 38489    | 6400 -20 M -115 | 320          | 6400               |
| T 38454    | 5000 -20 M -115 | 250          | 5000               | T 38494    | 6600 -20 M -115 | 330          | 6600               |
| T 38459    | 5200 -20 M -115 | 260          | 5200               |            |                 |              |                    |

## Šířka řemene 170 mm

|         |                 |     |      |         |                 |     |      |
|---------|-----------------|-----|------|---------|-----------------|-----|------|
| T 38421 | 2000 -20 M -170 | 100 | 2000 | T 38465 | 5400 -20 M -170 | 270 | 5400 |
| T 38426 | 2500 -20 M -170 | 125 | 2500 | T 38470 | 5600 -20 M -170 | 280 | 5600 |
| T 38432 | 3400 -20 M -170 | 170 | 3400 | T 38475 | 5800 -20 M -170 | 290 | 5800 |
| T 38437 | 3800 -20 M -170 | 190 | 3800 | T 38480 | 6000 -20 M -170 | 300 | 6000 |
| T 38442 | 4200 -20 M -170 | 210 | 4200 | T 38485 | 6200 -20 M -170 | 310 | 6200 |
| T 38449 | 4600 -20 M -170 | 230 | 4600 | T 38490 | 6400 -20 M -170 | 320 | 6400 |
| T 38455 | 5000 -20 M -170 | 250 | 5000 | T 38495 | 6600 -20 M -170 | 330 | 6600 |
| T 38460 | 5200 -20 M -170 | 260 | 5200 |         |                 |     |      |

## Šířka řemene 230 mm

|         |                 |     |      |         |                 |     |      |
|---------|-----------------|-----|------|---------|-----------------|-----|------|
| T 38422 | 2000 -20 M -230 | 100 | 2000 | T 38466 | 5400 -20 M -230 | 270 | 5400 |
| T 38427 | 2500 -20 M -230 | 125 | 2500 | T 38471 | 5600 -20 M -230 | 280 | 5600 |
| T 38433 | 3400 -20 M -230 | 170 | 3400 | T 38476 | 5800 -20 M -230 | 290 | 5800 |
| T 38438 | 3800 -20 M -230 | 190 | 3800 | T 38481 | 6000 -20 M -230 | 300 | 6000 |
| T 38443 | 4200 -20 M -230 | 210 | 4200 | T 38486 | 6200 -20 M -230 | 310 | 6200 |
| T 38450 | 4600 -20 M -230 | 230 | 4600 | T 38491 | 6400 -20 M -230 | 320 | 6400 |
| T 38456 | 5000 -20 M -230 | 250 | 5000 | T 38496 | 6600 -20 M -230 | 330 | 6600 |
| T 38461 | 5200 -20 M -230 | 260 | 5200 |         |                 |     |      |

Rozměry uvedeny v mm.

### Poznámka:

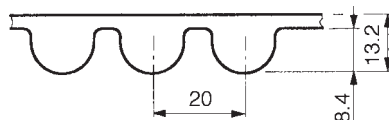
Ozubené řemenice na poptávku.

# Ozubný řemen HTD 20 M

Rozteč 20 mm

Materiál

Neoprén



## Šířka řemene 290 mm

| Obj. číslo | Značení         | Počet zubů<br>z | Výpočtová<br>délka mm |  | Obj. číslo | Značení         | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-----------------|-----------------|-----------------------|--|------------|-----------------|-----------------|-----------------------|
| T 38423    | 2000 -20 M -290 | 100             | 2000                  |  | T 38467    | 5400 -20 M -290 | 270             | 5400                  |
| T 38428    | 2500 -20 M -290 | 125             | 2500                  |  | T 38472    | 5600 -20 M -290 | 280             | 5600                  |
| T 38434    | 3400 -20 M -290 | 170             | 3400                  |  | T 38477    | 5800 -20 M -290 | 290             | 5800                  |
| T 38439    | 3800 -20 M -290 | 190             | 3800                  |  | T 38482    | 6000 -20 M -290 | 300             | 6000                  |
| T 38445    | 4200 -20 M -290 | 210             | 4200                  |  | T 38487    | 6200 -20 M -290 | 310             | 6200                  |
| T 38452    | 4600 -20 M -290 | 230             | 4600                  |  | T 38492    | 6400 -20 M -290 | 320             | 6400                  |
| T 38457    | 5000 -20 M -290 | 250             | 5000                  |  | T 38497    | 6600 -20 M -290 | 330             | 6600                  |
| T 38462    | 5200 -20 M -290 | 260             | 5200                  |  |            |                 |                 |                       |

## Šířka řemene 340 mm

|         |                 |     |      |  |         |                 |     |      |
|---------|-----------------|-----|------|--|---------|-----------------|-----|------|
| T 38424 | 2000 -20 M -340 | 100 | 2000 |  | T 38468 | 5400 -20 M -340 | 270 | 5400 |
| T 38429 | 2500 -20 M -340 | 125 | 2500 |  | T 38473 | 5600 -20 M -340 | 280 | 5600 |
| T 38435 | 3400 -20 M -340 | 170 | 3400 |  | T 38478 | 5800 -20 M -340 | 290 | 5800 |
| T 38440 | 3800 -20 M -340 | 190 | 3800 |  | T 38483 | 6000 -20 M -340 | 300 | 6000 |
| T 38446 | 4200 -20 M -340 | 210 | 4200 |  | T 38488 | 6200 -20 M -340 | 310 | 6200 |
| T 38453 | 4600 -20 M -340 | 230 | 4600 |  | T 38493 | 6400 -20 M -340 | 320 | 6400 |
| T 38458 | 5000 -20 M -340 | 250 | 5000 |  | T 38498 | 6600 -20 M -340 | 330 | 6600 |
| T 38463 | 5200 -20 M -340 | 260 | 5200 |  |         |                 |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubné řemenice na poptávku.

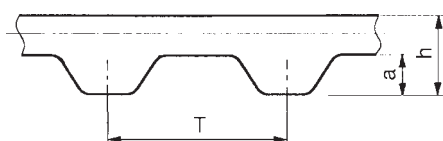


# Ozubený řemen - metráž

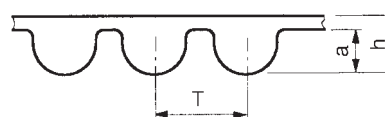
Materiál

viz. níže

**Materiál: Neoprén**



Profil XL, L, H



Profil HTD

## Tažné vlákno

| Ocel. kord | Skleněné vlákno |     | Rozteč | Šířka      |     |      |
|------------|-----------------|-----|--------|------------|-----|------|
| Obj. číslo | Obj. číslo      | Typ | T      | kód / mm   | h   | a    |
| T 42320    | T 42365         | XL  | 1/5"   | 025/ 6.35  | 2.3 | 1.27 |
| T 42321    | T 42370         | XL  | 1/5"   | 031/ 7.94  | 2.3 | 1.27 |
| T 42322    | T 42374         | XL  | 1/5"   | 037/ 9.53  | 2.3 | 1.27 |
| T 42323    | T 42377         | XL  | 1/5"   | 050/ 12.70 | 2.3 | 1.27 |
| T 42324    | T 42381         | L   | 3/8"   | 037/ 9.53  | 3.5 | 1.91 |
| T 42325    | T 42384         | L   | 3/8"   | 050/ 12.70 | 3.5 | 1.91 |
| T 42326    | T 42389         | L   | 3/8"   | 075/ 19.05 | 3.5 | 1.91 |
| T 42327    | T 42391         | L   | 3/8"   | 100/ 25.40 | 3.5 | 1.91 |
| T 42328    | T 42392         | H   | 1/2"   | 050/ 12.70 | 4.0 | 2.29 |
| T 42329    | T 42394         | H   | 1/2"   | 075/ 19.05 | 4.0 | 2.29 |
| T 42330    | T 42395         | H   | 1/2"   | 100/ 25.40 | 4.0 | 2.29 |
| T 42331    | T 42397         | H   | 1/2"   | 150/ 38.10 | 4.0 | 2.29 |
| T 42332    | T 42399         | H   | 1/2"   | 200/ 50.80 | 4.0 | 2.29 |
| T 42333    | T 42401         | H   | 1/2"   | 300/ 76.20 | 4.0 | 2.29 |

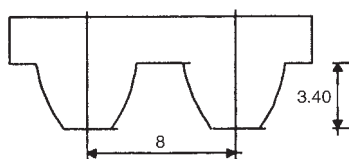
## Tažné vlákno

| Ocel. kord | Skleněné vlákno |     | Rozteč | Šířka | h    | a   |
|------------|-----------------|-----|--------|-------|------|-----|
| Obj. číslo | Obj. číslo      | Typ | T      | Šířka | h    | a   |
| T 42404    | T 42439         | 3M  | 3      | 6     | 2.4  | 1.2 |
| T 42408    | T 42441         | 3M  | 3      | 9     | 2.4  | 1.2 |
| T 42410    | T 42442         | 3M  | 3      | 15    | 2.4  | 1.2 |
| T 42412    | T 42443         | 5M  | 5      | 6     | 3.8  | 2.1 |
| T 42413    | T 42444         | 5M  | 5      | 10    | 3.8  | 2.1 |
| T 42415    | T 42446         | 5M  | 5      | 15    | 3.8  | 2.1 |
| T 42417    | T 42448         | 5M  | 5      | 25    | 3.8  | 2.1 |
| T 42420    | T 42449         | 8M  | 8      | 10    | 6.0  | 3.4 |
| T 42421    | T 42450         | 8M  | 8      | 15    | 6.0  | 3.4 |
| T 42422    | T 42452         | 8M  | 8      | 20    | 6.0  | 3.4 |
| T 42423    | T 42454         | 8M  | 8      | 30    | 6.0  | 3.4 |
| T 42425    | T 42456         | 8M  | 8      | 50    | 6.0  | 3.4 |
| T 42427    | T 42458         | 8M  | 8      | 85    | 6.0  | 3.4 |
| T 42428    | T 42460         | 14M | 14     | 25    | 10.0 | 6.0 |
| T 42430    | T 42461         | 14M | 14     | 40    | 10.0 | 6.0 |
| T 42432    | T 42462         | 14M | 14     | 55    | 10.0 | 6.0 |
| T 42434    | T 42464         | 14M | 14     | 85    | 10.0 | 6.0 |
| T 42436    | T 42467         | 14M | 14     | 115   | 10.0 | 6.0 |

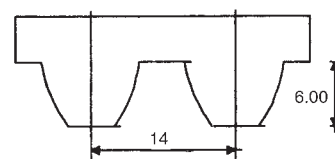
## Poznámka:

Upínací desky pro řemeny viz. strana H 54.

**Materiál: Polyuretan**



Profil Poly Chain 8MGT



Profil Poly Chain 14MGT

## Poly Chain GT2 8MGT

| Obj. číslo | Značení  | Šířka řemene mm | Délka role m |
|------------|----------|-----------------|--------------|
| T 74664    | 8 MGT 12 | 12              | 30           |
| T 74665    | 8 MGT 21 | 21              | 30           |
| T 74666    | 8 MGT 36 | 36              | 30           |

## Poly Chain GT2 14MGT

| Obj. číslo | Značení   | Šířka řemene mm | Délka role m |
|------------|-----------|-----------------|--------------|
| T 74667    | 14 MGT 20 | 20              | 30           |
| T 74668    | 14 MGT 37 | 37              | 30           |

Rozměry uvedeny v mm.

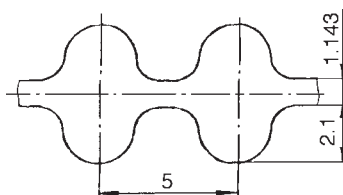


# Oboustranný ozubený řemen TP - HTD 5 M

Rozteč 5 mm

Materiál

Neoprén



## Šířka řemene 9 mm

| Obj. číslo | Značení       | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|---------------|--------------|--------------------|------------|----------------|--------------|--------------------|
| T 42106    | TP 425 -5M-09 | 85           | 425                | T 42124    | TP 1100 -5M-09 | 220          | 1100               |
| T 42107    | TP 475 -5M-09 | 95           | 475                | T 42125    | TP 1200 -5M-09 | 240          | 1200               |
| T 42112    | TP 500 -5M-09 | 100          | 500                | T 75465    | TP 1270 -5M-09 | 254          | 1270               |
| T 42114    | TP 600 -5M-09 | 120          | 600                | T 75468    | TP 1420 -5M-09 | 284          | 1420               |
| T 42115    | TP 615 -5M-09 | 123          | 615                | T 75471    | TP 1595 -5M-09 | 319          | 1595               |
| T 42116    | TP 640 -5M-09 | 128          | 640                | T 75474    | TP 1690 -5M-09 | 338          | 1690               |
| T 42117    | TP 670 -5M-09 | 134          | 670                | T 75477    | TP 1870 -5M-09 | 374          | 1870               |
| T 42118    | TP 700 -5M-09 | 140          | 700                | T 75480    | TP 1945 -5M-09 | 389          | 1945               |
| T 42119    | TP 755 -5M-09 | 151          | 755                | T 75483    | TP 2000 -5M-09 | 400          | 2000               |
| T 42120    | TP 800 -5M-09 | 160          | 800                | T 75486    | TP 2100 -5M-09 | 420          | 2100               |
| T 42121    | TP 835 -5M-09 | 167          | 835                | T 75489    | TP 2250 -5M-09 | 450          | 2250               |
| T 42122    | TP 890 -5M-09 | 178          | 890                | T 75492    | TP 2350 -5M-09 | 470          | 2350               |
| T 42123    | TP 935 -5M-09 | 187          | 935                | T 75495    | TP 2525 -5M-09 | 505          | 2525               |

## Šířka řemene 15 mm

|         |               |     |     |         |                |     |      |
|---------|---------------|-----|-----|---------|----------------|-----|------|
| T 42126 | TP 425 -5M-15 | 85  | 425 | T 42140 | TP 1100 -5M-15 | 220 | 1100 |
| T 42127 | TP 475 -5M-15 | 95  | 475 | T 42141 | TP 1200 -5M-15 | 240 | 1200 |
| T 42128 | TP 500 -5M-15 | 100 | 500 | T 75466 | TP 1270 -5M-15 | 254 | 1270 |
| T 42130 | TP 600 -5M-15 | 120 | 600 | T 75469 | TP 1420 -5M-15 | 284 | 1420 |
| T 42131 | TP 615 -5M-15 | 123 | 615 | T 75472 | TP 1595 -5M-15 | 319 | 1595 |
| T 42132 | TP 640 -5M-15 | 128 | 640 | T 75475 | TP 1690 -5M-15 | 338 | 1690 |
| T 42133 | TP 670 -5M-15 | 134 | 670 | T 75478 | TP 1870 -5M-15 | 374 | 1870 |
| T 42134 | TP 700 -5M-15 | 140 | 700 | T 75481 | TP 1945 -5M-15 | 389 | 1945 |
| T 42135 | TP 755 -5M-15 | 151 | 755 | T 75484 | TP 2000 -5M-15 | 400 | 2000 |
| T 42136 | TP 800 -5M-15 | 160 | 800 | T 75487 | TP 2100 -5M-15 | 420 | 2100 |
| T 42137 | TP 835 -5M-15 | 167 | 835 | T 75490 | TP 2250 -5M-15 | 450 | 2250 |
| T 42138 | TP 890 -5M-15 | 178 | 890 | T 75493 | TP 2350 -5M-15 | 470 | 2350 |
| T 42139 | TP 935 -5M-15 | 187 | 935 | T 75496 | TP 2525 -5M-15 | 505 | 2525 |

## Šířka řemene 25 mm

|         |               |     |     |         |                |     |      |
|---------|---------------|-----|-----|---------|----------------|-----|------|
| T 42142 | TP 425 -5M-25 | 85  | 425 | T 42155 | TP 1100 -5M-25 | 220 | 1100 |
| T 42143 | TP 475 -5M-25 | 95  | 475 | T 42156 | TP 1200 -5M-25 | 240 | 1200 |
| T 42144 | TP 500 -5M-25 | 100 | 500 | T 75467 | TP 1270 -5M-25 | 254 | 1270 |
| T 42145 | TP 600 -5M-25 | 120 | 600 | T 75470 | TP 1420 -5M-25 | 284 | 1420 |
| T 42146 | TP 615 -5M-25 | 123 | 615 | T 75473 | TP 1595 -5M-25 | 319 | 1595 |
| T 42147 | TP 640 -5M-25 | 128 | 640 | T 75476 | TP 1690 -5M-25 | 338 | 1690 |
| T 42148 | TP 670 -5M-25 | 134 | 670 | T 75479 | TP 1870 -5M-25 | 374 | 1870 |
| T 42149 | TP 700 -5M-25 | 140 | 700 | T 75482 | TP 1945 -5M-25 | 389 | 1945 |
| T 42150 | TP 755 -5M-25 | 151 | 755 | T 75485 | TP 2000 -5M-25 | 400 | 2000 |
| T 42151 | TP 800 -5M-25 | 160 | 800 | T 75488 | TP 2100 -5M-25 | 420 | 2100 |
| T 42152 | TP 835 -5M-25 | 167 | 835 | T 75491 | TP 2250 -5M-25 | 450 | 2250 |
| T 42153 | TP 890 -5M-25 | 178 | 890 | T 75494 | TP 2350 -5M-25 | 470 | 2350 |
| T 42154 | TP 935 -5M-25 | 187 | 935 | T 75497 | TP 2525 -5M-25 | 505 | 2525 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 27 - H 28.

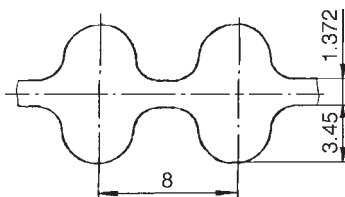


# Oboustranný ozubený řemen TP - HTD 8 M

Rozteč 8 mm

Materiál

Neoprén



## Šířka řemene 20 mm

| Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|----------------|--------------|--------------------|------------|----------------|--------------|--------------------|
| T 42157    | TP 480 -8M-20  | 60           | 480                | T 42176    | TP 1600 -8M-20 | 200          | 1600               |
| T 42158    | TP 560 -8M-20  | 70           | 560                | T 42177    | TP 1760 -8M-20 | 220          | 1760               |
| T 42159    | TP 600 -8M-20  | 75           | 600                | T 42179    | TP 1800 -8M-20 | 225          | 1800               |
| T 42160    | TP 640 -8M-20  | 80           | 640                | T 42182    | TP 2000 -8M-20 | 250          | 2000               |
| T 42161    | TP 720 -8M-20  | 90           | 720                | T 42183    | TP 2400 -8M-20 | 300          | 2400               |
| T 42163    | TP 800 -8M-20  | 100          | 800                | T 42184    | TP 2600 -8M-20 | 325          | 2600               |
| T 42165    | TP 880 -8M-20  | 110          | 880                | T 42185    | TP 2800 -8M-20 | 350          | 2800               |
| T 42167    | TP 960 -8M-20  | 120          | 960                | T 75509    | TP 3048 -8M-20 | 381          | 3048               |
| T 42168    | TP 1040 -8M-20 | 130          | 1040               | T 75513    | TP 3280 -8M-20 | 410          | 3280               |
| T 42169    | TP 1120 -8M-20 | 140          | 1120               | T 75517    | TP 3600 -8M-20 | 450          | 3600               |
| T 42171    | TP 1200 -8M-20 | 150          | 1200               | T 75521    | TP 4400 -8M-20 | 550          | 4400               |
| T 42173    | TP 1280 -8M-20 | 160          | 1280               | T 75525    | TP 4960 -8M-20 | 620          | 4960               |
| T 42174    | TP 1440 -8M-20 | 180          | 1440               |            |                |              |                    |

## Šířka řemene 30 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 42187 | TP 480 -8M-30  | 60  | 480  | T 42208 | TP 1600 -8M-30 | 200 | 1600 |
| T 42189 | TP 560 -8M-30  | 70  | 560  | T 42209 | TP 1760 -8M-30 | 220 | 1760 |
| T 42190 | TP 600 -8M-30  | 75  | 600  | T 42211 | TP 1800 -8M-30 | 225 | 1800 |
| T 42192 | TP 640 -8M-30  | 80  | 640  | T 42212 | TP 2000 -8M-30 | 250 | 2000 |
| T 42194 | TP 720 -8M-30  | 90  | 720  | T 42213 | TP 2400 -8M-30 | 300 | 2400 |
| T 42196 | TP 800 -8M-30  | 100 | 800  | T 42214 | TP 2600 -8M-30 | 325 | 2600 |
| T 42197 | TP 880 -8M-30  | 110 | 880  | T 42216 | TP 2800 -8M-30 | 350 | 2800 |
| T 42199 | TP 960 -8M-30  | 120 | 960  | T 75510 | TP 3048 -8M-30 | 381 | 3048 |
| T 42200 | TP 1040 -8M-30 | 130 | 1040 | T 75514 | TP 3280 -8M-30 | 410 | 3280 |
| T 42202 | TP 1120 -8M-30 | 140 | 1120 | T 75518 | TP 3600 -8M-30 | 450 | 3600 |
| T 42203 | TP 1200 -8M-30 | 150 | 1200 | T 75522 | TP 4400 -8M-30 | 550 | 4400 |
| T 42205 | TP 1280 -8M-30 | 160 | 1280 | T 75526 | TP 4960 -8M-30 | 620 | 4960 |
| T 42206 | TP 1440 -8M-30 | 180 | 1440 |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

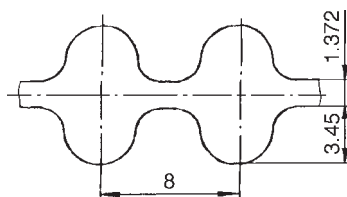
Ozubené řemenice viz. strana H 29 a H 37.

# Oboustranný ozubený řemen TP - HTD 8 M

Rozteč 8 mm

Materiál

Neoprén



## Šířka řemene 50 mm

| Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|----------------|-----------------|-----------------------|------------|----------------|-----------------|-----------------------|
| T 42218    | TP 480 -8M-50  | 60              | 480                   | T 42238    | TP 1600 -8M-50 | 200             | 1600                  |
| T 42220    | TP 560 -8M-50  | 70              | 560                   | T 42239    | TP 1760 -8M-50 | 220             | 1760                  |
| T 42222    | TP 600 -8M-50  | 75              | 600                   | T 42240    | TP 1800 -8M-50 | 225             | 1800                  |
| T 42224    | TP 640 -8M-50  | 80              | 640                   | T 42242    | TP 2000 -8M-50 | 250             | 2000                  |
| T 42225    | TP 720 -8M-50  | 90              | 720                   | T 42244    | TP 2400 -8M-50 | 300             | 2400                  |
| T 42227    | TP 800 -8M-50  | 100             | 800                   | T 42246    | TP 2600 -8M-50 | 325             | 2600                  |
| T 42228    | TP 880 -8M-50  | 110             | 880                   | T 42248    | TP 2800 -8M-50 | 350             | 2800                  |
| T 42230    | TP 960 -8M-50  | 120             | 960                   | T 75511    | TP 3048 -8M-50 | 381             | 3048                  |
| T 42231    | TP 1040 -8M-50 | 130             | 1040                  | T 75515    | TP 3280 -8M-50 | 410             | 3280                  |
| T 42232    | TP 1120 -8M-50 | 140             | 1120                  | T 75519    | TP 3600 -8M-50 | 450             | 3600                  |
| T 42233    | TP 1200 -8M-50 | 150             | 1200                  | T 75523    | TP 4400 -8M-50 | 550             | 4400                  |
| T 42235    | TP 1280 -8M-50 | 160             | 1280                  | T 75527    | TP 4960 -8M-50 | 620             | 4960                  |
| T 42237    | TP 1440 -8M-50 | 180             | 1440                  |            |                |                 |                       |

## Šířka řemene 85 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 42250 | TP 480 -8M-85  | 60  | 480  | T 42265 | TP 1600 -8M-85 | 200 | 1600 |
| T 42252 | TP 560 -8M-85  | 70  | 560  | T 42266 | TP 1760 -8M-85 | 220 | 1760 |
| T 42254 | TP 600 -8M-85  | 75  | 600  | T 42267 | TP 1800 -8M-85 | 225 | 1800 |
| T 42255 | TP 640 -8M-85  | 80  | 640  | T 42268 | TP 2000 -8M-85 | 250 | 2000 |
| T 42256 | TP 720 -8M-85  | 90  | 720  | T 42269 | TP 2400 -8M-85 | 300 | 2400 |
| T 42257 | TP 800 -8M-85  | 100 | 800  | T 42270 | TP 2600 -8M-85 | 325 | 2600 |
| T 42258 | TP 880 -8M-85  | 110 | 880  | T 42271 | TP 2800 -8M-85 | 350 | 2800 |
| T 42259 | TP 960 -8M-85  | 120 | 960  | T 75512 | TP 3048 -8M-50 | 381 | 3048 |
| T 42260 | TP 1040 -8M-85 | 130 | 1040 | T 75516 | TP 3280 -8M-50 | 410 | 3280 |
| T 42261 | TP 1120 -8M-85 | 140 | 1120 | T 75520 | TP 3600 -8M-50 | 450 | 3600 |
| T 42262 | TP 1200 -8M-85 | 150 | 1200 | T 75524 | TP 4400 -8M-50 | 550 | 4400 |
| T 42263 | TP 1280 -8M-85 | 160 | 1280 | T 75528 | TP 4960 -8M-50 | 620 | 4960 |
| T 42264 | TP 1440 -8M-85 | 180 | 1440 |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 30 a H 38.

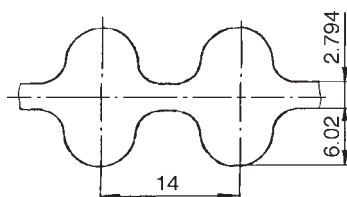


# Oboustranný ozubený řemen TP - HTD 14 M

Rozteč 14 mm

Materiál

Neoprén



## Šířka řemene 40 mm

| Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |  | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|----------------|--------------|--------------------|--|------------|----------------|--------------|--------------------|
| T 42272    | TP1610 -14M-40 | 115          | 1610               |  | T 75534    | TP3500 -14M-40 | 250          | 3500               |
| T 42273    | TP1778 -14M-40 | 127          | 1778               |  | T 75539    | TP3850 -14M-40 | 275          | 3850               |
| T 42274    | TP1890 -14M-40 | 135          | 1890               |  | T 75544    | TP4326 -14M-40 | 309          | 4326               |
| T 42275    | TP2100 -14M-40 | 150          | 2100               |  | T 75549    | TP4578 -14M-40 | 327          | 4578               |
| T 42276    | TP2310 -14M-40 | 165          | 2310               |  | T 75554    | TP4956 -14M-40 | 354          | 4956               |
| T 42277    | TP2450 -14M-40 | 175          | 2450               |  | T 75559    | TP5320 -14M-40 | 380          | 5320               |
| T 42278    | TP2590 -14M-40 | 185          | 2590               |  | T 75564    | TP5740 -14M-40 | 410          | 5740               |
| T 42279    | TP2800 -14M-40 | 200          | 2800               |  | T 75569    | TP6160 -14M-40 | 440          | 6160               |
| T 42280    | TP3150 -14M-40 | 225          | 3150               |  | T 75574    | TP6860 -14M-40 | 490          | 6860               |
| T 75529    | TP3360 -14M-40 | 240          | 3360               |  |            |                |              |                    |

## Šířka řemene 55 mm

|         |                |     |      |  |         |                |     |      |
|---------|----------------|-----|------|--|---------|----------------|-----|------|
| T 42281 | TP1610 -14M-55 | 115 | 1610 |  | T 75535 | TP3500 -14M-55 | 250 | 3500 |
| T 42282 | TP1778 -14M-55 | 127 | 1778 |  | T 75540 | TP3850 -14M-55 | 275 | 3850 |
| T 42283 | TP1890 -14M-55 | 135 | 1890 |  | T 75545 | TP4326 -14M-55 | 309 | 4326 |
| T 42284 | TP2100 -14M-55 | 150 | 2100 |  | T 75550 | TP4578 -14M-55 | 327 | 4578 |
| T 42285 | TP2310 -14M-55 | 165 | 2310 |  | T 75555 | TP4956 -14M-55 | 354 | 4956 |
| T 42286 | TP2450 -14M-55 | 175 | 2450 |  | T 75560 | TP5320 -14M-55 | 380 | 5320 |
| T 42287 | TP2590 -14M-55 | 185 | 2590 |  | T 75565 | TP5740 -14M-55 | 410 | 5740 |
| T 42289 | TP2800 -14M-55 | 200 | 2800 |  | T 75570 | TP6160 -14M-55 | 440 | 6160 |
| T 42290 | TP3150 -14M-55 | 225 | 3150 |  | T 75575 | TP6860 -14M-55 | 490 | 6860 |
| T 75530 | TP3360 -14M-55 | 240 | 3360 |  |         |                |     |      |

## Šířka řemene 85 mm

|         |                |     |      |  |         |                |     |      |
|---------|----------------|-----|------|--|---------|----------------|-----|------|
| T 42291 | TP1610 -14M-85 | 115 | 1610 |  | T 75536 | TP3500 -14M-85 | 250 | 3500 |
| T 42292 | TP1778 -14M-85 | 127 | 1778 |  | T 75541 | TP3850 -14M-85 | 275 | 3850 |
| T 42293 | TP1890 -14M-85 | 135 | 1890 |  | T 75546 | TP4326 -14M-85 | 309 | 4326 |
| T 42294 | TP2100 -14M-85 | 150 | 2100 |  | T 75551 | TP4578 -14M-85 | 327 | 4578 |
| T 42295 | TP2310 -14M-85 | 165 | 2310 |  | T 75556 | TP4956 -14M-85 | 354 | 4956 |
| T 42296 | TP2450 -14M-85 | 175 | 2450 |  | T 75561 | TP5320 -14M-85 | 380 | 5320 |
| T 42297 | TP2590 -14M-85 | 185 | 2590 |  | T 75566 | TP5740 -14M-85 | 410 | 5740 |
| T 42298 | TP2800 -14M-85 | 200 | 2800 |  | T 75571 | TP6160 -14M-85 | 440 | 6160 |
| T 42299 | TP3150 -14M-85 | 225 | 3150 |  | T 75576 | TP6860 -14M-85 | 490 | 6860 |
| T 75531 | TP3360 -14M-85 | 240 | 3360 |  |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 40 mm - 115 mm viz. strana H 31 - H 32 a H 39 - H 40, pro šířku řemene 170 mm viz. strana H 33.

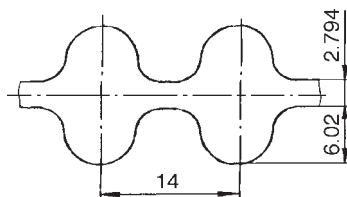


# Oboustranný ozubený řemen TP - HTD 14 M

Rozteč 14 mm

Materiál

Neoprén



## Šířka řemene 115 mm

| Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení        | Počet zubů z | Výpočtová délka mm |
|------------|----------------|--------------|--------------------|------------|----------------|--------------|--------------------|
| T 42300    | TP1610-14M-115 | 115          | 1610               | T 75537    | TP3500-14M-115 | 250          | 3500               |
| T 42301    | TP1778-14M-115 | 127          | 1778               | T 75542    | TP3850-14M-115 | 275          | 3850               |
| T 42302    | TP1890-14M-115 | 135          | 1890               | T 75547    | TP4326-14M-115 | 309          | 4326               |
| T 42303    | TP2100-14M-115 | 150          | 2100               | T 75552    | TP4578-14M-115 | 327          | 4578               |
| T 42304    | TP2310-14M-115 | 165          | 2310               | T 75557    | TP4956-14M-115 | 354          | 4956               |
| T 42305    | TP2450-14M-115 | 175          | 2450               | T 75562    | TP5320-14M-115 | 380          | 5320               |
| T 42306    | TP2590-14M-115 | 185          | 2590               | T 75580    | TP5740-14M-115 | 410          | 5740               |
| T 42308    | TP2800-14M-115 | 200          | 2800               | T 75572    | TP6160-14M-115 | 440          | 6160               |
| T 42309    | TP3150-14M-115 | 225          | 3150               | T 75577    | TP6860-14M-115 | 490          | 6860               |
| T 75532    | TP3360-14M-115 | 240          | 3360               |            |                |              |                    |

## Šířka řemene 170 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 42310 | TP1610-14M-170 | 115 | 1610 | T 75537 | TP3500-14M-170 | 250 | 3500 |
| T 42311 | TP1778-14M-170 | 127 | 1778 | T 75542 | TP3850-14M-170 | 275 | 3850 |
| T 42312 | TP1890-14M-170 | 135 | 1890 | T 75547 | TP4326-14M-170 | 309 | 4326 |
| T 42313 | TP2100-14M-170 | 150 | 2100 | T 75552 | TP4578-14M-170 | 327 | 4578 |
| T 42314 | TP2310-14M-170 | 165 | 2310 | T 75557 | TP4956-14M-170 | 354 | 4956 |
| T 42315 | TP2450-14M-170 | 175 | 2450 | T 75562 | TP5320-14M-170 | 380 | 5320 |
| T 42316 | TP2590-14M-170 | 185 | 2590 | T 75580 | TP5740-14M-170 | 410 | 5740 |
| T 42317 | TP2800-14M-170 | 200 | 2800 | T 75572 | TP6160-14M-170 | 440 | 6160 |
| T 42318 | TP3150-14M-170 | 225 | 3150 | T 75577 | TP6860-14M-170 | 490 | 6860 |
| T 75532 | TP3360-14M-170 | 240 | 3360 |         |                |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 40 mm - 115 mm viz. strana H 31 - H 32 a H 39 - H 40, pro šířku řemene 170 mm viz. strana H 33.

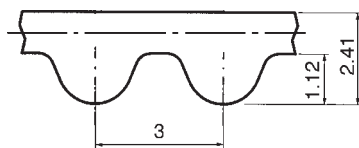


# Ozubený řemen GT 3MR

Rozteč 3 mm

Materiál

Neoprén



## Šířka řemene 6 mm

| Obj. číslo | Značení    | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení     | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|------------|-----------------|-----------------------|------------|-------------|-----------------|-----------------------|
| T 65484    | 105 3MR 06 | 35              | 105                   | T 65503    | 363 3MR 06  | 121             | 363                   |
| T 65485    | 120 3MR 06 | 40              | 120                   | T 65504    | 375 3MR 06  | 125             | 375                   |
| T 65486    | 135 3MR 06 | 45              | 135                   | T 65505    | 384 3MR 06  | 128             | 384                   |
| T 79528    | 144 3MR 06 | 48              | 144                   | T 65506    | 390 3MR 06  | 130             | 390                   |
| T 65487    | 150 3MR 06 | 50              | 150                   | T 65507    | 393 3MR 06  | 131             | 393                   |
| T 65488    | 165 3MR 06 | 55              | 165                   | T 65508    | 408 3MR 06  | 136             | 408                   |
| T 65489    | 180 3MR 06 | 60              | 180                   | T 65509    | 420 3MR 06  | 140             | 420                   |
| T 79529    | 186 3MR 06 | 62              | 186                   | T 79541    | 426 3MR 06  | 142             | 426                   |
| T 79530    | 192 3MR 06 | 64              | 192                   | T 65510    | 450 3MR 06  | 150             | 450                   |
| T 65490    | 195 3MR 06 | 65              | 195                   | T 65511    | 456 3MR 06  | 152             | 456                   |
| T 79531    | 204 3MR 06 | 68              | 204                   | T 65512    | 480 3MR 06  | 160             | 480                   |
| T 65491    | 210 3MR 06 | 70              | 210                   | T 79542    | 483 3MR 06  | 161             | 483                   |
| T 79532    | 216 3MR 06 | 72              | 216                   | T 79543    | 489 3MR 06  | 163             | 489                   |
| T 65492    | 225 3MR 06 | 75              | 225                   | T 79544    | 495 3MR 06  | 165             | 495                   |
| T 79533    | 231 3MR 06 | 77              | 231                   | T 65513    | 501 3MR 06  | 167             | 501                   |
| T 65493    | 240 3MR 06 | 80              | 240                   | T 65514    | 510 3MR 06  | 170             | 510                   |
| T 79534    | 243 3MR 06 | 81              | 243                   | T 65515    | 513 3MR 06  | 171             | 513                   |
| T 79535    | 246 3MR 06 | 82              | 246                   | T 79546    | 522 3MR 06  | 174             | 522                   |
| T 65494    | 252 3MR 06 | 84              | 252                   | T 65516    | 537 3MR 06  | 179             | 537                   |
| T 65495    | 255 3MR 06 | 85              | 255                   | T 65517    | 540 3MR 06  | 180             | 540                   |
| T 65496    | 267 3MR 06 | 89              | 267                   | T 79547    | 552 3MR 06  | 184             | 552                   |
| T 65497    | 270 3MR 06 | 90              | 270                   | T 65518    | 564 3MR 06  | 188             | 564                   |
| T 79536    | 276 3MR 06 | 92              | 276                   | T 65519    | 570 3MR 06  | 190             | 570                   |
| T 65498    | 285 3MR 06 | 95              | 285                   | T 65520    | 582 3MR 06  | 194             | 582                   |
| T 79537    | 288 3MR 06 | 96              | 288                   | T 65521    | 600 3MR 06  | 200             | 600                   |
| T 79538    | 294 3MR 06 | 98              | 294                   | T 65522    | 630 3MR 06  | 210             | 630                   |
| T 65499    | 300 3MR 06 | 100             | 300                   | T 65523    | 657 3MR 06  | 219             | 657                   |
| T 79539    | 312 3MR 06 | 104             | 312                   | T 79548    | 840 3MR 06  | 280             | 840                   |
| T 79540    | 324 3MR 06 | 108             | 324                   | T 79549    | 849 3MR 06  | 283             | 849                   |
| T 65500    | 330 3MR 06 | 110             | 330                   | T 79550    | 897 3MR 06  | 299             | 897                   |
| T 65501    | 357 3MR 06 | 119             | 357                   | T 79551    | 1587 3MR 06 | 529             | 1587                  |
| T 65502    | 360 3MR 06 | 120             | 360                   | T 79552    | 1692 3MR 06 | 564             | 1692                  |

## Šířka řemene 9 mm

|         |            |    |     |         |            |    |     |
|---------|------------|----|-----|---------|------------|----|-----|
| T 65524 | 105 3MR 09 | 35 | 105 | T 79557 | 216 3MR 09 | 72 | 216 |
| T 65525 | 120 3MR 09 | 40 | 120 | T 65532 | 225 3MR 09 | 75 | 225 |
| T 65526 | 135 3MR 09 | 45 | 135 | T 79558 | 231 3MR 09 | 77 | 231 |
| T 79553 | 144 3MR 09 | 48 | 144 | T 65533 | 240 3MR 09 | 80 | 240 |
| T 65527 | 150 3MR 09 | 50 | 150 | T 79559 | 243 3MR 09 | 81 | 243 |
| T 65528 | 165 3MR 09 | 55 | 165 | T 79560 | 246 3MR 09 | 82 | 246 |
| T 65529 | 180 3MR 09 | 60 | 180 | T 65534 | 252 3MR 09 | 84 | 252 |
| T 79554 | 186 3MR 09 | 62 | 186 | T 65535 | 255 3MR 09 | 85 | 255 |
| T 79555 | 192 3MR 09 | 64 | 192 | T 65536 | 267 3MR 09 | 89 | 267 |
| T 65530 | 195 3MR 09 | 65 | 195 | T 65537 | 270 3MR 09 | 90 | 270 |
| T 79556 | 204 3MR 09 | 68 | 204 | T 79561 | 276 3MR 09 | 92 | 276 |
| T 65531 | 210 3MR 09 | 70 | 210 | T 65538 | 285 3MR 09 | 95 | 285 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice pro šířku řemene 6 mm na pentáčku, pro šířku 9 mm viz. strana H 34.



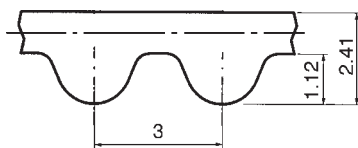


# Ozubený řemen GT 3MR

Rozteč 3 mm

Materiál

Neoprén



## Šířka řemene 9 mm

| Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení     | Počet zubů z | Výpočtová délka mm |
|------------|------------|--------------|--------------------|------------|-------------|--------------|--------------------|
| T 79562    | 288 3MR 09 | 96           | 288                | T 79568    | 489 3MR 09  | 163          | 489                |
| T 79563    | 294 3MR 09 | 98           | 294                | T 79569    | 495 3MR 09  | 165          | 495                |
| T 65539    | 300 3MR 09 | 100          | 300                | T 65553    | 501 3MR 09  | 167          | 501                |
| T 79564    | 312 3MR 09 | 104          | 312                | T 65554    | 510 3MR 09  | 170          | 510                |
| T 79565    | 324 3MR 09 | 108          | 324                | T 65555    | 513 3MR 09  | 171          | 513                |
| T 65540    | 330 3MR 09 | 110          | 330                | T 79570    | 522 3MR 09  | 174          | 522                |
| T 65541    | 357 3MR 09 | 119          | 357                | T 65556    | 537 3MR 09  | 179          | 537                |
| T 65542    | 360 3MR 09 | 120          | 360                | T 65557    | 540 3MR 09  | 180          | 540                |
| T 65543    | 363 3MR 09 | 121          | 363                | T 79571    | 552 3MR 09  | 184          | 552                |
| T 65544    | 375 3MR 09 | 125          | 375                | T 65558    | 564 3MR 09  | 188          | 564                |
| T 65545    | 384 3MR 09 | 128          | 384                | T 65559    | 570 3MR 09  | 190          | 570                |
| T 65546    | 390 3MR 09 | 130          | 390                | T 65560    | 582 3MR 09  | 194          | 582                |
| T 65547    | 393 3MR 09 | 131          | 393                | T 65561    | 600 3MR 09  | 200          | 600                |
| T 65548    | 408 3MR 09 | 136          | 408                | T 65562    | 630 3MR 09  | 210          | 630                |
| T 65549    | 420 3MR 09 | 140          | 420                | T 65563    | 657 3MR 09  | 219          | 657                |
| T 79566    | 426 3MR 09 | 142          | 426                | T 79572    | 840 3MR 06  | 280          | 840                |
| T 65550    | 450 3MR 09 | 150          | 450                | T 79573    | 849 3MR 06  | 283          | 849                |
| T 65551    | 456 3MR 09 | 152          | 456                | T 79574    | 897 3MR 06  | 299          | 897                |
| T 65552    | 480 3MR 09 | 160          | 480                | T 79575    | 1587 3MR 06 | 529          | 1587               |
| T 79567    | 483 3MR 09 | 161          | 483                | T 79576    | 1692 3MR 06 | 564          | 1692               |

## Šířka řemene 15 mm

|         |            |    |     |         |            |     |     |
|---------|------------|----|-----|---------|------------|-----|-----|
| T 65564 | 105 3MR 15 | 35 | 105 | T 79585 | 276 3MR 15 | 92  | 276 |
| T 65565 | 120 3MR 15 | 40 | 120 | T 65578 | 285 3MR 15 | 95  | 285 |
| T 65566 | 135 3MR 15 | 45 | 135 | T 79586 | 288 3MR 15 | 96  | 288 |
| T 79577 | 144 3MR 15 | 48 | 144 | T 79587 | 294 3MR 15 | 98  | 294 |
| T 65567 | 150 3MR 15 | 50 | 150 | T 65579 | 300 3MR 15 | 100 | 300 |
| T 65568 | 165 3MR 15 | 55 | 165 | T 79588 | 312 3MR 15 | 104 | 312 |
| T 65569 | 180 3MR 15 | 60 | 180 | T 79589 | 324 3MR 15 | 108 | 324 |
| T 79578 | 186 3MR 15 | 62 | 186 | T 65580 | 330 3MR 15 | 110 | 330 |
| T 79579 | 192 3MR 15 | 64 | 192 | T 65581 | 357 3MR 15 | 119 | 357 |
| T 65570 | 195 3MR 15 | 65 | 195 | T 65582 | 360 3MR 15 | 120 | 360 |
| T 79580 | 204 3MR 15 | 68 | 204 | T 65583 | 363 3MR 15 | 121 | 363 |
| T 65571 | 210 3MR 15 | 70 | 210 | T 65584 | 375 3MR 15 | 125 | 375 |
| T 79581 | 216 3MR 15 | 72 | 216 | T 65585 | 384 3MR 15 | 128 | 384 |
| T 65572 | 225 3MR 15 | 75 | 225 | T 65586 | 390 3MR 15 | 130 | 390 |
| T 79582 | 231 3MR 15 | 77 | 231 | T 65587 | 393 3MR 15 | 131 | 393 |
| T 65573 | 240 3MR 15 | 80 | 240 | T 65588 | 408 3MR 15 | 136 | 408 |
| T 79583 | 243 3MR 15 | 81 | 243 | T 65589 | 420 3MR 15 | 140 | 420 |
| T 79584 | 246 3MR 15 | 82 | 246 | T 79590 | 426 3MR 15 | 142 | 426 |
| T 65574 | 252 3MR 15 | 84 | 252 | T 65590 | 450 3MR 15 | 150 | 450 |
| T 65575 | 255 3MR 15 | 85 | 255 | T 65591 | 456 3MR 15 | 152 | 456 |
| T 65576 | 267 3MR 15 | 89 | 267 | T 65592 | 480 3MR 15 | 160 | 480 |
| T 65577 | 270 3MR 15 | 90 | 270 | T 79591 | 483 3MR 15 | 161 | 483 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 34.

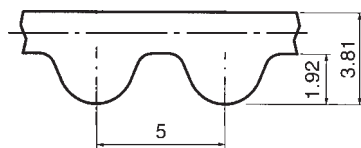


# Ozubený řemen GT 3MR/5MR

Rozteč 5 mm

Materiál

Neoprén



## Šířka řemene 15 mm

| Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení     | Počet zubů z | Výpočtová délka mm |
|------------|------------|--------------|--------------------|------------|-------------|--------------|--------------------|
| T 79592    | 489 3MR 15 | 163          | 489                | T 65599    | 570 3MR 15  | 190          | 570                |
| T 79593    | 495 3MR 15 | 165          | 495                | T 65600    | 582 3MR 15  | 194          | 582                |
| T 65593    | 501 3MR 15 | 167          | 501                | T 65601    | 600 3MR 15  | 200          | 600                |
| T 65594    | 510 3MR 15 | 170          | 510                | T 65602    | 630 3MR 15  | 210          | 630                |
| T 65595    | 513 3MR 15 | 171          | 513                | T 65603    | 657 3MR 15  | 219          | 657                |
| T 79594    | 522 3MR 15 | 174          | 522                | T 79596    | 840 3MR 06  | 280          | 840                |
| T 65596    | 537 3MR 15 | 179          | 537                | T 79597    | 849 3MR 06  | 283          | 849                |
| T 65597    | 540 3MR 15 | 180          | 540                | T 79598    | 897 3MR 06  | 299          | 897                |
| T 79595    | 552 3MR 15 | 184          | 552                | T 79599    | 1587 3MR 06 | 529          | 1587               |
| T 65598    | 564 3MR 15 | 188          | 564                | T 79600    | 1692 3MR 06 | 564          | 1692               |

## Šířka řemene 9 mm

| Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení     | Počet zubů z | Výpočtová délka mm |
|------------|------------|--------------|--------------------|------------|-------------|--------------|--------------------|
| T 65604    | 200 5MR 09 | 40           | 200                | T 65626    | 510 5MR 09  | 102          | 510                |
| T 65605    | 225 5MR 09 | 45           | 225                | T 79626    | 525 5MR 09  | 105          | 525                |
| T 65606    | 250 5MR 09 | 50           | 250                | T 65627    | 530 5MR 09  | 106          | 530                |
| T 65607    | 265 5MR 09 | 53           | 265                | T 65628    | 540 5MR 09  | 108          | 540                |
| T 65608    | 275 5MR 09 | 55           | 275                | T 65629    | 550 5MR 09  | 110          | 550                |
| T 65609    | 280 5MR 09 | 56           | 280                | T 65630    | 600 5MR 09  | 120          | 600                |
| T 65610    | 285 5MR 09 | 57           | 285                | T 65631    | 650 5MR 09  | 130          | 650                |
| T 65611    | 300 5MR 09 | 60           | 300                | T 65632    | 665 5MR 09  | 133          | 665                |
| T 65612    | 325 5MR 09 | 65           | 325                | T 65633    | 700 5MR 09  | 140          | 700                |
| T 65613    | 330 5MR 09 | 66           | 330                | T 65634    | 750 5MR 09  | 150          | 750                |
| T 65614    | 340 5MR 09 | 68           | 340                | T 79627    | 775 5MR 09  | 155          | 775                |
| T 65615    | 350 5MR 09 | 70           | 350                | T 65635    | 800 5MR 09  | 160          | 800                |
| T 65616    | 360 5MR 09 | 72           | 360                | T 65636    | 850 5MR 09  | 170          | 850                |
| T 65617    | 375 5MR 09 | 75           | 375                | T 65637    | 860 5MR 09  | 172          | 860                |
| T 65618    | 400 5MR 09 | 80           | 400                | T 65638    | 900 5MR 09  | 180          | 900                |
| T 65619    | 410 5MR 09 | 82           | 410                | T 65639    | 950 5MR 09  | 190          | 950                |
| T 79625    | 415 5MR 09 | 83           | 415                | T 79628    | 980 5MR 09  | 196          | 980                |
| T 65620    | 425 5MR 09 | 85           | 425                | T 65640    | 1000 5MR 09 | 200          | 1000               |
| T 65621    | 450 5MR 09 | 90           | 450                | T 65641    | 1050 5MR 09 | 210          | 1050               |
| T 65622    | 460 5MR 09 | 92           | 460                | T 65642    | 1150 5MR 09 | 230          | 1150               |
| T 65623    | 475 5MR 09 | 95           | 475                | T 65643    | 2100 5MR 09 | 420          | 2100               |
| T 65624    | 490 5MR 09 | 98           | 490                | T 65644    | 2440 5MR 09 | 488          | 2440               |
| T 65625    | 500 5MR 09 | 100          | 500                |            |             |              |                    |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 34 - H 35.



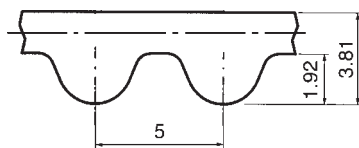


# Ozubený řemen GT 5MR

Rozteč 5 mm

Materiál

Neoprén



## Šířka řemene 15 mm

|         |            |     |     |         |             |     |      |
|---------|------------|-----|-----|---------|-------------|-----|------|
| T 65645 | 200 5MR 15 | 40  | 200 | T 65667 | 510 5MR 15  | 102 | 510  |
| T 65646 | 225 5MR 15 | 45  | 225 | T 79630 | 525 5MR 15  | 105 | 525  |
| T 65647 | 250 5MR 15 | 50  | 250 | T 65668 | 530 5MR 15  | 106 | 530  |
| T 65648 | 265 5MR 15 | 53  | 265 | T 65669 | 540 5MR 15  | 108 | 540  |
| T 65649 | 275 5MR 15 | 55  | 275 | T 65670 | 550 5MR 15  | 110 | 550  |
| T 65650 | 280 5MR 15 | 56  | 280 | T 65671 | 600 5MR 15  | 120 | 600  |
| T 65651 | 285 5MR 15 | 57  | 285 | T 65672 | 650 5MR 15  | 130 | 650  |
| T 65652 | 300 5MR 15 | 60  | 300 | T 65673 | 665 5MR 15  | 133 | 665  |
| T 65653 | 325 5MR 15 | 65  | 325 | T 65674 | 700 5MR 15  | 140 | 700  |
| T 65654 | 330 5MR 15 | 66  | 330 | T 65675 | 750 5MR 15  | 150 | 750  |
| T 65655 | 340 5MR 15 | 68  | 340 | T 79631 | 775 5MR 15  | 155 | 775  |
| T 65656 | 350 5MR 15 | 70  | 350 | T 65676 | 800 5MR 15  | 160 | 800  |
| T 65657 | 360 5MR 15 | 72  | 360 | T 65677 | 850 5MR 15  | 170 | 850  |
| T 65658 | 375 5MR 15 | 75  | 375 | T 65678 | 860 5MR 15  | 172 | 860  |
| T 65659 | 400 5MR 15 | 80  | 400 | T 65679 | 900 5MR 15  | 180 | 900  |
| T 65660 | 410 5MR 15 | 82  | 410 | T 65680 | 950 5MR 15  | 190 | 950  |
| T 79629 | 415 5MR 15 | 83  | 415 | T 79632 | 980 5MR 15  | 196 | 980  |
| T 65661 | 425 5MR 15 | 85  | 425 | T 65681 | 1000 5MR 15 | 200 | 1000 |
| T 65662 | 450 5MR 15 | 90  | 450 | T 65682 | 1050 5MR 15 | 210 | 1050 |
| T 65663 | 460 5MR 15 | 92  | 460 | T 65683 | 1150 5MR 15 | 230 | 1150 |
| T 65664 | 475 5MR 15 | 95  | 475 | T 65684 | 2100 5MR 15 | 420 | 2100 |
| T 65665 | 490 5MR 15 | 98  | 490 | T 65685 | 2440 5MR 15 | 488 | 2440 |
| T 65666 | 500 5MR 15 | 100 | 500 |         |             |     |      |

## Šířka řemene 25 mm

| Obj. číslo | Značení    | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení     | Počet zubů z | Výpočtová délka mm |
|------------|------------|--------------|--------------------|------------|-------------|--------------|--------------------|
| T 65686    | 200 5MR 25 | 40           | 200                | T 65708    | 510 5MR 25  | 102          | 510                |
| T 65687    | 225 5MR 25 | 45           | 225                | T 79634    | 525 5MR 25  | 105          | 525                |
| T 65688    | 250 5MR 25 | 50           | 250                | T 65709    | 530 5MR 25  | 106          | 530                |
| T 65689    | 265 5MR 25 | 53           | 265                | T 65710    | 540 5MR 25  | 108          | 540                |
| T 65690    | 275 5MR 25 | 55           | 275                | T 65711    | 550 5MR 25  | 110          | 550                |
| T 65691    | 280 5MR 25 | 56           | 280                | T 65712    | 600 5MR 25  | 120          | 600                |
| T 65692    | 285 5MR 25 | 57           | 285                | T 65713    | 650 5MR 25  | 130          | 650                |
| T 65693    | 300 5MR 25 | 60           | 300                | T 65714    | 665 5MR 25  | 133          | 665                |
| T 65694    | 325 5MR 25 | 65           | 325                | T 65715    | 700 5MR 25  | 140          | 700                |
| T 65695    | 330 5MR 25 | 66           | 330                | T 65716    | 750 5MR 25  | 150          | 750                |
| T 65696    | 340 5MR 25 | 68           | 340                | T 79635    | 775 5MR 25  | 155          | 775                |
| T 65697    | 350 5MR 25 | 70           | 350                | T 65717    | 800 5MR 25  | 160          | 800                |
| T 65698    | 360 5MR 25 | 72           | 360                | T 65718    | 850 5MR 25  | 170          | 850                |
| T 65699    | 375 5MR 25 | 75           | 375                | T 65719    | 860 5MR 25  | 172          | 860                |
| T 65700    | 400 5MR 25 | 80           | 400                | T 65720    | 900 5MR 25  | 180          | 900                |
| T 65701    | 410 5MR 25 | 82           | 410                | T 65721    | 950 5MR 25  | 190          | 950                |
| T 79633    | 415 5MR 25 | 83           | 415                | T 79636    | 980 5MR 25  | 196          | 980                |
| T 65702    | 425 5MR 25 | 85           | 425                | T 65722    | 1000 5MR 25 | 200          | 1000               |
| T 65703    | 450 5MR 25 | 90           | 450                | T 65723    | 1050 5MR 25 | 210          | 1050               |
| T 65704    | 460 5MR 25 | 92           | 460                | T 65724    | 1150 5MR 25 | 230          | 1150               |
| T 65705    | 475 5MR 25 | 95           | 475                | T 65725    | 2100 5MR 25 | 420          | 2100               |
| T 65706    | 490 5MR 25 | 98           | 490                | T 65726    | 2440 5MR 25 | 488          | 2440               |
| T 65707    | 500 5MR 25 | 100          | 500                |            |             |              |                    |

**Poznámka:** Ozubené řemenice viz. strana H 35 - H 36.

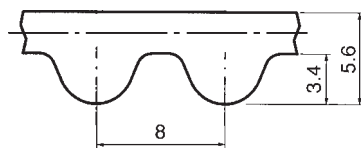


# Ozubený řemen Powergrip® GT2 8MGT

Rozteč 8 mm

Materiál

Neoprén



## Šířka řemene 20 mm

| Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení      | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|--------------|-----------------|-----------------------|------------|--------------|-----------------|-----------------------|
| T 74692    | 384 8MGT 20  | 48              | 384                   | T 74448    | 1280 8MGT 20 | 160             | 1280                  |
| T 74374    | 480 8MGT 20  | 60              | 480                   | T 74454    | 1440 8MGT 20 | 180             | 1440                  |
| T 74379    | 560 8MGT 20  | 70              | 560                   | T 74459    | 1512 8MGT 20 | 189             | 1512                  |
| T 74384    | 600 8MGT 20  | 75              | 600                   | T 74464    | 1584 8MGT 20 | 198             | 1584                  |
| T 74389    | 640 8MGT 20  | 80              | 640                   | T 74469    | 1600 8MGT 20 | 200             | 1600                  |
| T 74394    | 720 8MGT 20  | 90              | 720                   | T 74474    | 1760 8MGT 20 | 220             | 1760                  |
| T 74404    | 800 8MGT 20  | 100             | 800                   | T 74479    | 1800 8MGT 20 | 225             | 1800                  |
| T 74697    | 840 8MGT 20  | 105             | 840                   | T 74484    | 2000 8MGT 20 | 250             | 2000                  |
| T 74409    | 880 8MGT 20  | 110             | 880                   | T 74489    | 2400 8MGT 20 | 300             | 2400                  |
| T 74414    | 920 8MGT 20  | 115             | 920                   | T 74494    | 2600 8MGT 20 | 325             | 2600                  |
| T 74419    | 960 8MGT 20  | 120             | 960                   | T 74499    | 2800 8MGT 20 | 350             | 2800                  |
| T 74424    | 1040 8MGT 20 | 130             | 1040                  | T 74504    | 3048 8MGT 20 | 381             | 3048                  |
| T 74429    | 1064 8MGT 20 | 133             | 1064                  | T 74509    | 3280 8MGT 20 | 410             | 3280                  |
| T 74434    | 1120 8MGT 20 | 140             | 1120                  | T 74514    | 3600 8MGT 20 | 450             | 3600                  |
| T 74439    | 1160 8MGT 20 | 145             | 1160                  | T 74519    | 4400 8MGT 20 | 550             | 4400                  |
| T 74443    | 1200 8MGT 20 | 150             | 1200                  |            |              |                 |                       |

## Šířka řemene 30 mm

|         |              |     |      |         |              |     |      |
|---------|--------------|-----|------|---------|--------------|-----|------|
| T 74655 | 384 8MGT 30  | 48  | 384  | T 74449 | 1280 8MGT 30 | 160 | 1280 |
| T 74375 | 480 8MGT 30  | 60  | 480  | T 74455 | 1440 8MGT 30 | 180 | 1440 |
| T 74380 | 560 8MGT 30  | 70  | 560  | T 74460 | 1512 8MGT 30 | 189 | 1512 |
| T 74385 | 600 8MGT 30  | 75  | 600  | T 74465 | 1584 8MGT 30 | 198 | 1584 |
| T 74390 | 640 8MGT 30  | 80  | 640  | T 74470 | 1600 8MGT 30 | 200 | 1600 |
| T 74395 | 720 8MGT 30  | 90  | 720  | T 74475 | 1760 8MGT 30 | 220 | 1760 |
| T 74405 | 800 8MGT 30  | 100 | 800  | T 74480 | 1800 8MGT 30 | 225 | 1800 |
| T 74696 | 840 8MGT 30  | 105 | 840  | T 74485 | 2000 8MGT 30 | 250 | 2000 |
| T 74410 | 880 8MGT 30  | 110 | 880  | T 74490 | 2400 8MGT 30 | 300 | 2400 |
| T 74415 | 920 8MGT 30  | 115 | 920  | T 74495 | 2600 8MGT 30 | 325 | 2600 |
| T 74420 | 960 8MGT 30  | 120 | 960  | T 74500 | 2800 8MGT 30 | 350 | 2800 |
| T 74425 | 1040 8MGT 30 | 130 | 1040 | T 74505 | 3048 8MGT 30 | 381 | 3048 |
| T 74430 | 1064 8MGT 30 | 133 | 1064 | T 74510 | 3280 8MGT 30 | 410 | 3280 |
| T 74435 | 1120 8MGT 30 | 140 | 1120 | T 74515 | 3600 8MGT 30 | 450 | 3600 |
| T 74453 | 1160 8MGT 30 | 145 | 1160 | T 74520 | 4400 8MGT 30 | 550 | 4400 |
| T 74444 | 1200 8MGT 30 | 150 | 1200 |         |              |     |      |

Rozměry uvedeny v mm.

### Poznámka:

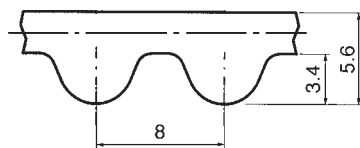
Tyto řemeny mohou být nasazeny v řemenicích HTD viz. strana H 29 a H 37.

# Ozubný řemen Powergrip® GT2 8MGT

Rozteč 8 mm

Materiál

Neoprén



## Šířka řemene 50 mm

| Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení      | Počet zubů z | Výpočtová délka mm |
|------------|--------------|--------------|--------------------|------------|--------------|--------------|--------------------|
| T 74656    | 384 8MGT 50  | 48           | 384                | T 74450    | 1280 8MGT 50 | 160          | 1280               |
| T 74376    | 480 8MGT 50  | 60           | 480                | T 74456    | 1440 8MGT 50 | 180          | 1440               |
| T 74381    | 560 8MGT 50  | 70           | 560                | T 74461    | 1512 8MGT 50 | 189          | 1512               |
| T 74386    | 600 8MGT 50  | 75           | 600                | T 74466    | 1584 8MGT 50 | 198          | 1584               |
| T 74391    | 640 8MGT 50  | 80           | 640                | T 74471    | 1600 8MGT 50 | 200          | 1600               |
| T 74401    | 720 8MGT 50  | 90           | 720                | T 74476    | 1760 8MGT 50 | 220          | 1760               |
| T 74406    | 800 8MGT 50  | 100          | 800                | T 74481    | 1800 8MGT 50 | 225          | 1800               |
| T 74695    | 840 8MGT 50  | 105          | 840                | T 74486    | 2000 8MGT 50 | 250          | 2000               |
| T 74411    | 880 8MGT 50  | 110          | 880                | T 74491    | 2400 8MGT 50 | 300          | 2400               |
| T 74416    | 920 8MGT 50  | 115          | 920                | T 74496    | 2600 8MGT 50 | 325          | 2600               |
| T 74421    | 960 8MGT 50  | 120          | 960                | T 74501    | 2800 8MGT 50 | 350          | 2800               |
| T 74426    | 1040 8MGT 50 | 130          | 1040               | T 74506    | 3048 8MGT 50 | 381          | 3048               |
| T 74431    | 1064 8MGT 50 | 133          | 1064               | T 74511    | 3280 8MGT 50 | 410          | 3280               |
| T 74436    | 1120 8MGT 50 | 140          | 1120               | T 74516    | 3600 8MGT 50 | 450          | 3600               |
| T 74440    | 1160 8MGT 50 | 145          | 1160               | T 74521    | 4400 8MGT 50 | 550          | 4400               |
| T 74445    | 1200 8MGT 50 | 150          | 1200               |            |              |              |                    |

## Šířka řemene 85 mm

|         |              |     |      |         |              |     |      |
|---------|--------------|-----|------|---------|--------------|-----|------|
| T 74657 | 384 8MGT 85  | 48  | 384  | T 74451 | 1280 8MGT 85 | 160 | 1280 |
| T 74377 | 480 8MGT 85  | 60  | 480  | T 74457 | 1440 8MGT 85 | 180 | 1440 |
| T 74382 | 560 8MGT 85  | 70  | 560  | T 74462 | 1512 8MGT 85 | 189 | 1512 |
| T 74387 | 600 8MGT 85  | 75  | 600  | T 74467 | 1584 8MGT 85 | 198 | 1584 |
| T 74392 | 640 8MGT 85  | 80  | 640  | T 74472 | 1600 8MGT 85 | 200 | 1600 |
| T 74402 | 720 8MGT 85  | 90  | 720  | T 74477 | 1760 8MGT 85 | 220 | 1760 |
| T 74407 | 800 8MGT 85  | 100 | 800  | T 74482 | 1800 8MGT 85 | 225 | 1800 |
| T 74694 | 840 8MGT 85  | 105 | 840  | T 74487 | 2000 8MGT 85 | 250 | 2000 |
| T 74412 | 880 8MGT 85  | 110 | 880  | T 74492 | 2400 8MGT 85 | 300 | 2400 |
| T 74417 | 920 8MGT 85  | 115 | 920  | T 74497 | 2600 8MGT 85 | 325 | 2600 |
| T 74422 | 960 8MGT 85  | 120 | 960  | T 74502 | 2800 8MGT 85 | 350 | 2800 |
| T 74427 | 1040 8MGT 85 | 130 | 1040 | T 74507 | 3048 8MGT 85 | 381 | 3048 |
| T 74432 | 1064 8MGT 85 | 133 | 1064 | T 74512 | 3280 8MGT 85 | 410 | 3280 |
| T 74437 | 1120 8MGT 85 | 140 | 1120 | T 74517 | 3600 8MGT 85 | 450 | 3600 |
| T 74441 | 1160 8MGT 85 | 145 | 1160 | T 74522 | 4400 8MGT 85 | 550 | 4400 |
| T 74446 | 1200 8MGT 85 | 150 | 1200 |         |              |     |      |

Rozměry uvedeny v mm.

### Poznámka:

Tyto řemeny mohou být nasazeny v řemenicích HTD viz. strana H 30 a H 38.

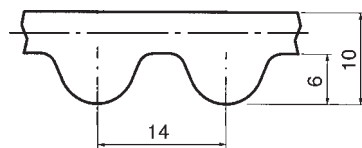


# Ozubený řemen Powergrip® GT2 14MGT

Rozteč 14 mm

Materiál

Neoprén



## Šířka řemene 40 mm

| Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení       | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|---------------|-----------------|-----------------------|------------|---------------|-----------------|-----------------------|
| T 74524    | 966 14MGT 40  | 69              | 966                   | T 74593    | 3150 14MGT 40 | 225             | 3150                  |
| T 74530    | 1190 14MGT 40 | 85              | 1190                  | T 74599    | 3360 14MGT 40 | 240             | 3360                  |
| T 74536    | 1400 14MGT 40 | 100             | 1400                  | T 74605    | 3500 14MGT 40 | 250             | 3500                  |
| T 74542    | 1610 14MGT 40 | 115             | 1610                  | T 74611    | 3850 14MGT 40 | 275             | 3850                  |
| T 74548    | 1778 14MGT 40 | 127             | 1778                  | T 74617    | 4326 14MGT 40 | 309             | 4326                  |
| T 74554    | 1890 14MGT 40 | 135             | 1890                  | T 74623    | 4578 14MGT 40 | 327             | 4578                  |
| T 74560    | 2100 14MGT 40 | 150             | 2100                  | T 74632    | 4956 14MGT 40 | 354             | 4956                  |
| T 74566    | 2310 14MGT 40 | 165             | 2310                  | T 74633    | 5320 14MGT 40 | 380             | 5320                  |
| T 74572    | 2450 14MGT 40 | 175             | 2450                  | T 74642    | 5740 14MGT 40 | 410             | 5740                  |
| T 74578    | 2590 14MGT 40 | 185             | 2590                  | T 74643    | 6160 14MGT 40 | 440             | 6160                  |
| T 74584    | 2800 14MGT 40 | 200             | 2800                  | T 74689    | 6860 14MGT 40 | 490             | 6860                  |

## Šířka řemene 55 mm

|         |               |     |      |         |               |     |      |
|---------|---------------|-----|------|---------|---------------|-----|------|
| T 74525 | 966 14MGT 55  | 69  | 966  | T 74594 | 3150 14MGT 55 | 225 | 3150 |
| T 74531 | 1190 14MGT 55 | 85  | 1190 | T 74600 | 3360 14MGT 55 | 240 | 3360 |
| T 74537 | 1400 14MGT 55 | 100 | 1400 | T 74606 | 3500 14MGT 55 | 250 | 3500 |
| T 74543 | 1610 14MGT 55 | 115 | 1610 | T 74612 | 3850 14MGT 55 | 275 | 3850 |
| T 74549 | 1778 14MGT 55 | 127 | 1778 | T 74618 | 4326 14MGT 55 | 309 | 4326 |
| T 74555 | 1890 14MGT 55 | 135 | 1890 | T 74624 | 4578 14MGT 55 | 327 | 4578 |
| T 74561 | 2100 14MGT 55 | 150 | 2100 | T 74628 | 4956 14MGT 55 | 354 | 4956 |
| T 74567 | 2310 14MGT 55 | 165 | 2310 | T 74634 | 5320 14MGT 55 | 380 | 5320 |
| T 74573 | 2450 14MGT 55 | 175 | 2450 | T 74638 | 5740 14MGT 55 | 410 | 5740 |
| T 74579 | 2590 14MGT 55 | 185 | 2590 | T 74644 | 6160 14MGT 55 | 440 | 6160 |
| T 74585 | 2800 14MGT 55 | 200 | 2800 | T 74690 | 6860 14MGT 55 | 490 | 6860 |

## Šířka řemene 85 mm

|         |               |     |      |         |               |     |      |
|---------|---------------|-----|------|---------|---------------|-----|------|
| T 74526 | 966 14MGT 85  | 69  | 966  | T 74595 | 3150 14MGT 85 | 225 | 3150 |
| T 74532 | 1190 14MGT 85 | 85  | 1190 | T 74601 | 3360 14MGT 85 | 240 | 3360 |
| T 74538 | 1400 14MGT 85 | 100 | 1400 | T 74607 | 3500 14MGT 85 | 250 | 3500 |
| T 74544 | 1610 14MGT 85 | 115 | 1610 | T 74613 | 3850 14MGT 85 | 275 | 3850 |
| T 74550 | 1778 14MGT 85 | 127 | 1778 | T 74619 | 4326 14MGT 85 | 309 | 4326 |
| T 74556 | 1890 14MGT 85 | 135 | 1890 | T 74625 | 4578 14MGT 85 | 327 | 4578 |
| T 74562 | 2100 14MGT 85 | 150 | 2100 | T 74629 | 4956 14MGT 85 | 354 | 4956 |
| T 74568 | 2310 14MGT 85 | 165 | 2310 | T 74635 | 5320 14MGT 85 | 380 | 5320 |
| T 74574 | 2450 14MGT 85 | 175 | 2450 | T 74639 | 5740 14MGT 85 | 410 | 5740 |
| T 74580 | 2590 14MGT 85 | 185 | 2590 | T 74645 | 6160 14MGT 85 | 440 | 6160 |
| T 74586 | 2800 14MGT 85 | 200 | 2800 | T 74691 | 6860 14MGT 85 | 490 | 6860 |

Rozměry uvedeny v mm.

### Poznámka:

Tyto řemeny mohou být nasazeny v řemenicích HTD viz. strana H 31 - H 32 a H 39 - H40.

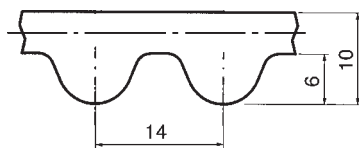


# Ozubený řemen Powergrip® GT2 14MGT

Rozteč 14 mm

Materiál

Neoprén



## Šířka řemene 115 mm

| Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení        | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|----------------|-----------------|-----------------------|------------|----------------|-----------------|-----------------------|
| T 74527    | 966 14MGT 115  | 69              | 966                   | T 74596    | 3150 14MGT 115 | 225             | 3150                  |
| T 74533    | 1190 14MGT 115 | 85              | 1190                  | T 74602    | 3360 14MGT 115 | 240             | 3360                  |
| T 74539    | 1400 14MGT 115 | 100             | 1400                  | T 74608    | 3500 14MGT 115 | 250             | 3500                  |
| T 74545    | 1610 14MGT 115 | 115             | 1610                  | T 74614    | 3850 14MGT 115 | 275             | 3850                  |
| T 74551    | 1778 14MGT 115 | 127             | 1778                  | T 74620    | 4326 14MGT 115 | 309             | 4326                  |
| T 74557    | 1890 14MGT 115 | 135             | 1890                  | T 74626    | 4578 14MGT 115 | 327             | 4578                  |
| T 74563    | 2100 14MGT 115 | 150             | 2100                  | T 74630    | 4956 14MGT 115 | 354             | 4956                  |
| T 74569    | 2310 14MGT 115 | 165             | 2310                  | T 74636    | 5320 14MGT 115 | 380             | 5320                  |
| T 74575    | 2450 14MGT 115 | 175             | 2450                  | T 74640    | 5740 14MGT 115 | 410             | 5740                  |
| T 74581    | 2590 14MGT 115 | 185             | 2590                  | T 74646    | 6160 14MGT 115 | 440             | 6160                  |
| T 74588    | 2800 14MGT 115 | 200             | 2800                  | T 74687    | 6860 14MGT 115 | 490             | 6860                  |

## Šířka řemene 170 mm

|         |                |     |      |         |                |     |      |
|---------|----------------|-----|------|---------|----------------|-----|------|
| T 74528 | 966 14MGT 170  | 69  | 966  | T 74597 | 3150 14MGT 170 | 225 | 3150 |
| T 74534 | 1190 14MGT 170 | 85  | 1190 | T 74603 | 3360 14MGT 170 | 240 | 3360 |
| T 74540 | 1400 14MGT 170 | 100 | 1400 | T 74609 | 3500 14MGT 170 | 250 | 3500 |
| T 74546 | 1610 14MGT 170 | 115 | 1610 | T 74615 | 3850 14MGT 170 | 275 | 3850 |
| T 74552 | 1778 14MGT 170 | 127 | 1778 | T 74621 | 4326 14MGT 170 | 309 | 4326 |
| T 74558 | 1890 14MGT 170 | 135 | 1890 | T 74627 | 4578 14MGT 170 | 327 | 4578 |
| T 74564 | 2100 14MGT 170 | 150 | 2100 | T 74631 | 4956 14MGT 170 | 354 | 4956 |
| T 74570 | 2310 14MGT 170 | 165 | 2310 | T 74637 | 5320 14MGT 170 | 380 | 5320 |
| T 74576 | 2450 14MGT 170 | 175 | 2450 | T 74641 | 5740 14MGT 170 | 410 | 5740 |
| T 74582 | 2590 14MGT 170 | 185 | 2590 | T 74647 | 6160 14MGT 170 | 440 | 6160 |
| T 74590 | 2800 14MGT 170 | 200 | 2800 | T 74688 | 6860 14MGT 170 | 490 | 6860 |

Rozměry uvedeny v mm.

### Poznámka:

Tyto řemeny mohou být nasazeny v řemenicích HTD viz. strana H 32 - H 33 a H 40.

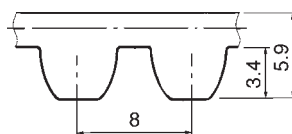


# Ozubený řemen Poly Chain® GT2 8MGT

Rozteč 8 mm

Materiál

Polyuretan



## Šířka řemene 12 mm

| Obj. číslo | Značení          | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení          | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|------------------|-----------------|-----------------------|------------|------------------|-----------------|-----------------------|
| T 62957*   | PC 8M 248 12     | 31              | 248                   | T 74209    | PC2 8MGT 1200 12 | 150             | 1200                  |
| T 62961*   | PC 8M 288 12     | 36              | 288                   | T 74213    | PC2 8MGT 1280 12 | 160             | 1280                  |
| T 62962*   | PC 8M 352 12     | 44              | 352                   | T 74217    | PC2 8MGT 1440 12 | 180             | 1440                  |
| T 62963*   | PC 8M 416 12     | 52              | 416                   | T 74221    | PC2 8MGT 1600 12 | 200             | 1600                  |
| T 62964*   | PC 8M 456 12     | 57              | 456                   | T 74225    | PC2 8MGT 1792 12 | 224             | 1792                  |
| T 62965*   | PC 8M 480 12     | 60              | 480                   | T 74229    | PC2 8MGT 2000 12 | 250             | 2000                  |
| T 62966*   | PC 8M 544 12     | 68              | 544                   | T 74233    | PC2 8MGT 2240 12 | 280             | 2240                  |
| T 62967*   | PC 8M 608 12     | 76              | 608                   | T 74237    | PC2 8MGT 2400 12 | 300             | 2400                  |
| T 74185    | PC2 8MGT 640 12  | 80              | 640                   | T 74241    | PC2 8MGT 2520 12 | 315             | 2520                  |
| T 74189    | PC2 8MGT 720 12  | 90              | 720                   | T 74245    | PC2 8MGT 2840 12 | 355             | 2840                  |
| T 74193    | PC2 8MGT 800 12  | 100             | 800                   | T 74249    | PC2 8MGT 3200 12 | 400             | 3200                  |
| T 74197    | PC2 8MGT 896 12  | 112             | 896                   | T 74253    | PC2 8MGT 3600 12 | 450             | 3600                  |
| T 74201    | PC2 8MGT 1000 12 | 125             | 1000                  | T 74257    | PC2 8MGT 4000 12 | 500             | 4000                  |
| T 74205    | PC2 8MGT 1120 12 | 140             | 1120                  | T 74261    | PC2 8MGT 4480 12 | 560             | 4480                  |

## Šířka řemene 21 mm

|          |                  |     |      |         |                  |     |      |
|----------|------------------|-----|------|---------|------------------|-----|------|
| T 62998* | PC 8M 248 21     | 31  | 248  | T 74210 | PC2 8MGT 1200 21 | 150 | 1200 |
| T 62999* | PC 8M 288 21     | 36  | 288  | T 74214 | PC2 8MGT 1280 21 | 160 | 1280 |
| T 63000* | PC 8M 352 21     | 44  | 352  | T 74218 | PC2 8MGT 1440 21 | 180 | 1440 |
| T 63001* | PC 8M 416 21     | 52  | 416  | T 74222 | PC2 8MGT 1600 21 | 200 | 1600 |
| T 63002* | PC 8M 456 21     | 57  | 456  | T 74226 | PC2 8MGT 1792 21 | 224 | 1792 |
| T 63003* | PC 8M 480 21     | 60  | 480  | T 74230 | PC2 8MGT 2000 21 | 250 | 2000 |
| T 63004* | PC 8M 544 21     | 68  | 544  | T 74234 | PC2 8MGT 2240 21 | 280 | 2240 |
| T 63005* | PC 8M 608 21     | 76  | 608  | T 74238 | PC2 8MGT 2400 21 | 300 | 2400 |
| T 74186  | PC2 8MGT 640 21  | 80  | 640  | T 74242 | PC2 8MGT 2520 21 | 315 | 2520 |
| T 74190  | PC2 8MGT 720 21  | 90  | 720  | T 74246 | PC2 8MGT 2840 21 | 355 | 2840 |
| T 74194  | PC2 8MGT 800 21  | 100 | 800  | T 74250 | PC2 8MGT 3200 21 | 400 | 3200 |
| T 74198  | PC2 8MGT 896 21  | 112 | 896  | T 74254 | PC2 8MGT 3600 21 | 450 | 3600 |
| T 74202  | PC2 8MGT 1000 21 | 125 | 1000 | T 74258 | PC2 8MGT 4000 21 | 500 | 4000 |
| T 74206  | PC2 8MGT 1120 21 | 140 | 1120 | T 74262 | PC2 8MGT 4480 21 | 560 | 4480 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 41.

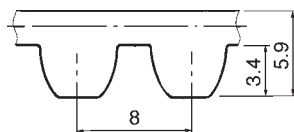
\*Mini-Poly Chain® GT

# Ozubený řemen Poly Chain® GT2 8MGT

Rozteč 8 mm

Materiál

Polyuretan



## Šířka řemene 36 mm

| Obj. číslo | Značení          | Počet zubů z | Výpočtová délka mm | Obj. číslo | Značení          | Počet zubů z | Výpočtová délka mm |
|------------|------------------|--------------|--------------------|------------|------------------|--------------|--------------------|
| T 63027*   | PC 8M 248 36     | 31           | 248                | T 74211    | PC2 8MGT 1200 36 | 150          | 1200               |
| T 63028*   | PC 8M 288 36     | 36           | 288                | T 74215    | PC2 8MGT 1280 36 | 160          | 1280               |
| T 63029*   | PC 8M 352 36     | 44           | 352                | T 74219    | PC2 8MGT 1440 36 | 180          | 1440               |
| T 63030*   | PC 8M 416 36     | 52           | 416                | T 74223    | PC2 8MGT 1600 36 | 200          | 1600               |
| T 63031*   | PC 8M 456 36     | 57           | 456                | T 74227    | PC2 8MGT 1792 36 | 224          | 1792               |
| T 63032*   | PC 8M 480 36     | 60           | 480                | T 74231    | PC2 8MGT 2000 36 | 250          | 2000               |
| T 63033*   | PC 8M 544 36     | 68           | 544                | T 74235    | PC2 8MGT 2240 36 | 280          | 2240               |
| T 63034*   | PC 8M 608 36     | 76           | 608                | T 74239    | PC2 8MGT 2400 36 | 300          | 2400               |
| T 74187    | PC2 8MGT 640 36  | 80           | 640                | T 74243    | PC2 8MGT 2520 36 | 315          | 2520               |
| T 74191    | PC2 8MGT 720 36  | 90           | 720                | T 74247    | PC2 8MGT 2840 36 | 355          | 2840               |
| T 74195    | PC2 8MGT 800 36  | 100          | 800                | T 74251    | PC2 8MGT 3200 36 | 400          | 3200               |
| T 74199    | PC2 8MGT 896 36  | 112          | 896                | T 74255    | PC2 8MGT 3600 36 | 450          | 3600               |
| T 74203    | PC2 8MGT 1000 36 | 125          | 1000               | T 74259    | PC2 8MGT 4000 36 | 500          | 4000               |
| T 74207    | PC2 8MGT 1120 36 | 140          | 1120               | T 74263    | PC2 8MGT 4480 36 | 560          | 4480               |

## Šířka řemene 62 mm

|          |                  |     |      |         |                  |     |      |
|----------|------------------|-----|------|---------|------------------|-----|------|
| T 63055* | PC 8M 248 62     | 31  | 248  | T 74212 | PC2 8MGT 1200 62 | 150 | 1200 |
| T 63056* | PC 8M 288 62     | 36  | 288  | T 74216 | PC2 8MGT 1280 62 | 160 | 1280 |
| T 63057* | PC 8M 352 62     | 44  | 352  | T 74220 | PC2 8MGT 1440 62 | 180 | 1440 |
| T 63058* | PC 8M 416 62     | 52  | 416  | T 74224 | PC2 8MGT 1600 62 | 200 | 1600 |
| T 63062* | PC 8M 456 62     | 57  | 456  | T 74228 | PC2 8MGT 1792 62 | 224 | 1792 |
| T 63063* | PC 8M 480 62     | 60  | 480  | T 74232 | PC2 8MGT 2000 62 | 250 | 2000 |
| T 63064* | PC 8M 544 62     | 68  | 544  | T 74236 | PC2 8MGT 2240 62 | 280 | 2240 |
| T 63065* | PC 8M 608 62     | 76  | 608  | T 74240 | PC2 8MGT 2400 62 | 300 | 2400 |
| T 74188  | PC2 8MGT 640 62  | 80  | 640  | T 74244 | PC2 8MGT 2520 62 | 315 | 2520 |
| T 74192  | PC2 8MGT 720 62  | 90  | 720  | T 74248 | PC2 8MGT 2840 62 | 355 | 2840 |
| T 74196  | PC2 8MGT 800 62  | 100 | 800  | T 74252 | PC2 8MGT 3200 62 | 400 | 3200 |
| T 74200  | PC2 8MGT 896 62  | 112 | 896  | T 74256 | PC2 8MGT 3600 62 | 450 | 3600 |
| T 74204  | PC2 8MGT 1000 62 | 125 | 1000 | T 74260 | PC2 8MGT 4000 62 | 500 | 4000 |
| T 74208  | PC2 8MGT 1120 62 | 140 | 1120 | T 74264 | PC2 8MGT 4480 62 | 560 | 4480 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 42.

\*Mini-Poly Chain® GT



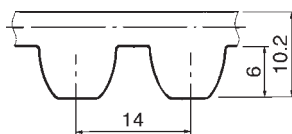


# Ozubený řemen Poly Chain® GT2 14MGT

Rozteč 14 mm

Materiál

Polyuretan



## Šířka řemene 20 mm

| Obj. číslo | Značení           | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení           | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------------|-----------------|-----------------------|------------|-------------------|-----------------|-----------------------|
| T 74265    | PC2 14MGT 994 20  | 71              | 994                   | T 74318    | PC2 14MGT 2380 20 | 170             | 2380                  |
| T 74270    | PC2 14MGT 1120 20 | 80              | 1120                  | T 74323    | PC2 14MGT 2520 20 | 180             | 2520                  |
| T 74275    | PC2 14MGT 1190 20 | 85              | 1190                  | T 74328    | PC2 14MGT 2660 20 | 190             | 2660                  |
| T 74280    | PC2 14MGT 1260 20 | 90              | 1260                  | T 74333    | PC2 14MGT 2800 20 | 200             | 2800                  |
| T 74285    | PC2 14MGT 1400 20 | 100             | 1400                  | T 74338    | PC2 14MGT 3136 20 | 224             | 3136                  |
| T 74290    | PC2 14MGT 1568 20 | 112             | 1568                  | T 74343    | PC2 14MGT 3304 20 | 236             | 3304                  |
| T 74295    | PC2 14MGT 1750 20 | 125             | 1750                  | T 74348    | PC2 14MGT 3500 20 | 250             | 3500                  |
| T 74300    | PC2 14MGT 1960 20 | 140             | 1960                  | T 74353    | PC2 14MGT 3920 20 | 280             | 3920                  |
| T 74305    | PC2 14MGT 2100 20 | 150             | 2100                  | T 74358    | PC2 14MGT 4410 20 | 315             | 4410                  |
| T 74310    | PC2 14MGT 2240 20 | 160             | 2240                  |            |                   |                 |                       |

## Šířka řemene 37 mm

|         |                   |     |      |         |                   |     |      |
|---------|-------------------|-----|------|---------|-------------------|-----|------|
| T 74266 | PC2 14MGT 994 37  | 71  | 994  | T 74319 | PC2 14MGT 2380 37 | 170 | 2380 |
| T 74271 | PC2 14MGT 1120 37 | 80  | 1120 | T 74324 | PC2 14MGT 2520 37 | 180 | 2520 |
| T 74276 | PC2 14MGT 1190 37 | 85  | 1190 | T 74329 | PC2 14MGT 2660 37 | 190 | 2660 |
| T 74281 | PC2 14MGT 1260 37 | 90  | 1260 | T 74334 | PC2 14MGT 2800 37 | 200 | 2800 |
| T 74286 | PC2 14MGT 1400 37 | 100 | 1400 | T 74339 | PC2 14MGT 3136 37 | 224 | 3136 |
| T 74291 | PC2 14MGT 1568 37 | 112 | 1568 | T 74344 | PC2 14MGT 3304 37 | 236 | 3304 |
| T 74296 | PC2 14MGT 1750 37 | 125 | 1750 | T 74349 | PC2 14MGT 3500 37 | 250 | 3500 |
| T 74301 | PC2 14MGT 1960 37 | 140 | 1960 | T 74354 | PC2 14MGT 3920 37 | 280 | 3920 |
| T 74306 | PC2 14MGT 2100 37 | 150 | 2100 | T 74359 | PC2 14MGT 4410 37 | 315 | 4410 |
| T 74311 | PC2 14MGT 2240 37 | 160 | 2240 |         |                   |     |      |

## Šířka řemene 68 mm

|         |                   |     |      |         |                   |     |      |
|---------|-------------------|-----|------|---------|-------------------|-----|------|
| T 74267 | PC2 14MGT 994 68  | 71  | 994  | T 74320 | PC2 14MGT 2380 68 | 170 | 2380 |
| T 74272 | PC2 14MGT 1120 68 | 80  | 1120 | T 74325 | PC2 14MGT 2520 68 | 180 | 2520 |
| T 74277 | PC2 14MGT 1190 68 | 85  | 1190 | T 74330 | PC2 14MGT 2660 68 | 190 | 2660 |
| T 74282 | PC2 14MGT 1260 68 | 90  | 1260 | T 74335 | PC2 14MGT 2800 68 | 200 | 2800 |
| T 74287 | PC2 14MGT 1400 68 | 100 | 1400 | T 74340 | PC2 14MGT 3136 68 | 224 | 3136 |
| T 74292 | PC2 14MGT 1568 68 | 112 | 1568 | T 74345 | PC2 14MGT 3304 68 | 236 | 3304 |
| T 74297 | PC2 14MGT 1750 68 | 125 | 1750 | T 74350 | PC2 14MGT 3500 68 | 250 | 3500 |
| T 74302 | PC2 14MGT 1960 68 | 140 | 1960 | T 74355 | PC2 14MGT 3920 68 | 280 | 3920 |
| T 74307 | PC2 14MGT 2100 68 | 150 | 2100 | T 74360 | PC2 14MGT 4410 68 | 315 | 4410 |
| T 74312 | PC2 14MGT 2240 68 | 160 | 2240 |         |                   |     |      |

Rozměry uvedeny v mm.

### Poznámka:

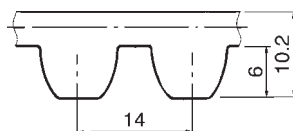
Ozubené řemenice viz. strana H 43 - H 44.

# Ozubený řemen Poly Chain® GT2 14MGT

Rozteč 14 mm

Materiál

Polyuretan



## Šířka řemene 90 mm

| Obj. číslo | Značení           | Počet zubů<br>z | Výpočtová<br>délka mm | Obj. číslo | Značení           | Počet zubů<br>z | Výpočtová<br>délka mm |
|------------|-------------------|-----------------|-----------------------|------------|-------------------|-----------------|-----------------------|
| T 74268    | PC2 14MGT 994 90  | 71              | 994                   | T 74321    | PC2 14MGT 2380 90 | 170             | 2380                  |
| T 74273    | PC2 14MGT 1120 90 | 80              | 1120                  | T 74326    | PC2 14MGT 2520 90 | 180             | 2520                  |
| T 74278    | PC2 14MGT 1190 90 | 85              | 1190                  | T 74331    | PC2 14MGT 2660 90 | 190             | 2660                  |
| T 74283    | PC2 14MGT 1260 90 | 90              | 1260                  | T 74336    | PC2 14MGT 2800 90 | 200             | 2800                  |
| T 74288    | PC2 14MGT 1400 90 | 100             | 1400                  | T 74341    | PC2 14MGT 3136 90 | 224             | 3136                  |
| T 74293    | PC2 14MGT 1568 90 | 112             | 1568                  | T 74346    | PC2 14MGT 3304 90 | 236             | 3304                  |
| T 74298    | PC2 14MGT 1750 90 | 125             | 1750                  | T 74351    | PC2 14MGT 3500 90 | 250             | 3500                  |
| T 74303    | PC2 14MGT 1960 90 | 140             | 1960                  | T 74356    | PC2 14MGT 3920 90 | 280             | 3920                  |
| T 74308    | PC2 14MGT 2100 90 | 150             | 2100                  | T 74361    | PC2 14MGT 4410 90 | 315             | 4410                  |
| T 74314    | PC2 14MGT 2240 90 | 160             | 2240                  |            |                   |                 |                       |

## Šířka řemene 125 mm

|         |                    |     |      |         |                    |     |      |
|---------|--------------------|-----|------|---------|--------------------|-----|------|
| T 74269 | PC2 14MGT 994 125  | 71  | 994  | T 74322 | PC2 14MGT 2380 125 | 170 | 2380 |
| T 74274 | PC2 14MGT 1120 125 | 80  | 1120 | T 74327 | PC2 14MGT 2520 125 | 180 | 2520 |
| T 74279 | PC2 14MGT 1190 125 | 85  | 1190 | T 74332 | PC2 14MGT 2660 125 | 190 | 2660 |
| T 74284 | PC2 14MGT 1260 125 | 90  | 1260 | T 74337 | PC2 14MGT 2800 125 | 200 | 2800 |
| T 74289 | PC2 14MGT 1400 125 | 100 | 1400 | T 74342 | PC2 14MGT 3136 125 | 224 | 3136 |
| T 74294 | PC2 14MGT 1568 125 | 112 | 1568 | T 74347 | PC2 14MGT 3304 125 | 236 | 3304 |
| T 74299 | PC2 14MGT 1750 125 | 125 | 1750 | T 74352 | PC2 14MGT 3500 125 | 250 | 3500 |
| T 74304 | PC2 14MGT 1960 125 | 140 | 1960 | T 74357 | PC2 14MGT 3920 125 | 280 | 3920 |
| T 74309 | PC2 14MGT 2100 125 | 150 | 2100 | T 74362 | PC2 14MGT 4410 125 | 315 | 4410 |
| T 74317 | PC2 14MGT 2240 125 | 160 | 2240 |         |                    |     |      |

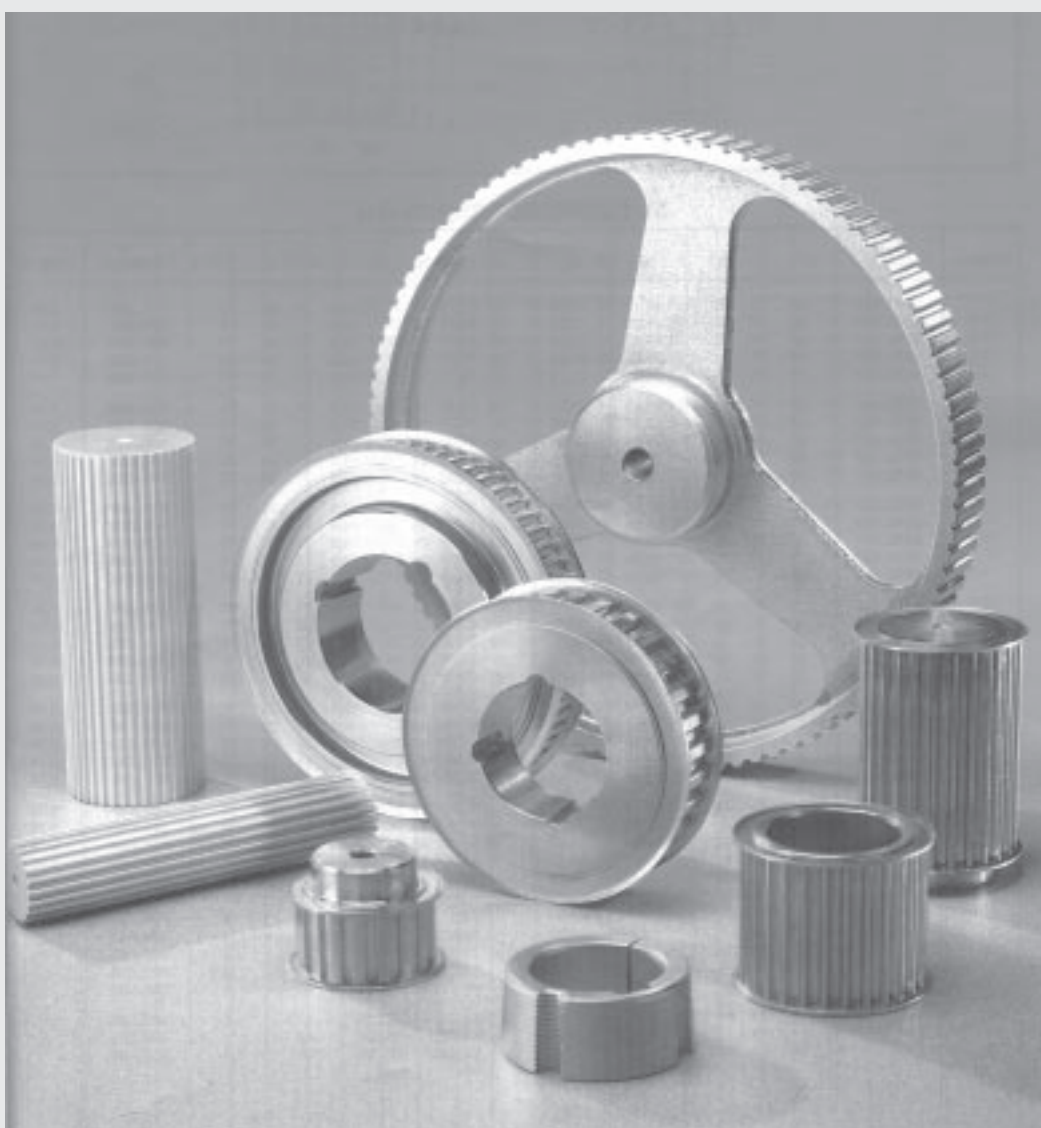
Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemenice viz. strana H 44 - H 45.



## Ozubené řemenice



**Poznámka:**

Kromě polotovarů uvedených v této kapitole zajišťujeme výrobu řemenic dle vaší výkresové dokumentace a také úpravu námi nabízených polotovarů dle vašich požadavků.

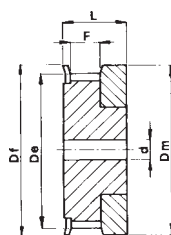
# Ozubené řemenice T 2.5

Rozteč 2.5 mm

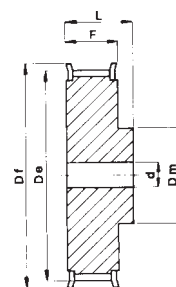
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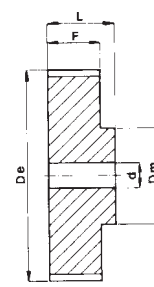
Hliník



Provedení 1F



Provedení 2F



Provedení 2

## Pro šířku řemene 6 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Výpočtový Ø | Ø De  | Ø přes bočnice Df | F  | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|-------------|--------------|-----------|-------------|-------|-------------------|----|----|----|----------------------|------|
| T 21618    | 16 T 2.5/12 | 12           | 1F        | 9.55        | 9.00  | 13.0              | 9  | 16 | 12 | -                    | -    |
| T 21619    | 16 T 2.5/14 | 14           | 1F        | 11.14       | 10.60 | 15.0              | 9  | 16 | 14 | -                    | -    |
| T 21620    | 16 T 2.5/15 | 15           | 1F        | 11.94       | 11.40 | 15.0              | 9  | 16 | 15 | -                    | -    |
| T 27343    | 16 T 2.5/16 | 16           | 1F        | 12.73       | 12.20 | 16.0              | 9  | 16 | 16 | -                    | -    |
| T 21621    | 16 T 2.5/18 | 18           | 2F        | 14.32       | 13.80 | 18.0              | 10 | 16 | 10 | 3                    | -    |
| T 21622    | 16 T 2.5/19 | 19           | 2F        | 15.12       | 14.60 | 18.0              | 10 | 16 | 10 | 3                    | -    |
| T 21623    | 16 T 2.5/20 | 20           | 2F        | 15.92       | 15.40 | 19.5              | 10 | 16 | 11 | 3                    | -    |
| T 41054    | 16 T 2.5/22 | 22           | 2F        | 17.51       | 17.00 | 23.0              | 10 | 16 | 11 | 3                    | -    |
| T 21624    | 16 T 2.5/24 | 24           | 2F        | 19.10       | 18.55 | 23.0              | 10 | 16 | 12 | 3                    | 0.01 |
| T 21625    | 16 T 2.5/25 | 25           | 2F        | 19.90       | 19.35 | 23.0              | 10 | 16 | 13 | 3                    | 0.01 |
| T 41055    | 16 T 2.5/26 | 26           | 2F        | 20.70       | 20.15 | 25.0              | 10 | 16 | 14 | 4                    | 0.01 |
| T 27344    | 16 T 2.5/28 | 28           | 2F        | 22.28       | 21.75 | 25.0              | 10 | 16 | 14 | 4                    | 0.02 |
| T 21626    | 16 T 2.5/30 | 30           | 2F        | 23.87       | 23.35 | 28.0              | 10 | 16 | 16 | 6                    | 0.02 |
| T 21627    | 16 T 2.5/32 | 32           | 2F        | 25.47       | 24.95 | 32.0              | 10 | 16 | 16 | 6                    | 0.02 |
| T 21628    | 16 T 2.5/36 | 36           | 2F        | 28.65       | 28.10 | 36.0              | 10 | 16 | 20 | 6                    | 0.03 |
| T 21629    | 16 T 2.5/40 | 40           | 2F        | 31.83       | 31.30 | 38.0              | 10 | 16 | 22 | 6                    | 0.03 |
| T 41056    | 16 T 2.5/44 | 44           | 2         | 35.02       | 34.50 | -                 | 10 | 16 | 24 | 6                    | 0.04 |
| T 21630    | 16 T 2.5/48 | 48           | 2         | 38.20       | 37.70 | -                 | 10 | 16 | 26 | 6                    | 0.05 |
| T 21631    | 16 T 2.5/60 | 60           | 2         | 47.75       | 47.25 | -                 | 10 | 16 | 34 | 8                    | 0.07 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny T 2.5 viz. strana G 10.

Ozubené hřídele T 2.5 viz. strana H 46.

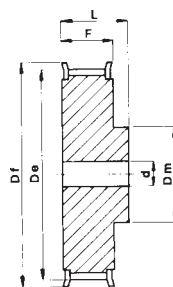
# Ozubené řemenice T 5

Rozteč 5 mm

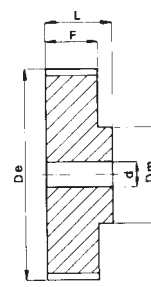
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Materiál

Hliník



Provedení 2F



Provedení 2

## Pro šířku řemene 10 mm

| Obj. číslo | Značení   | Počet zubů z | Provedení | Výpočtový Ø | Ø De  | Ø přes bočnice Df | F  | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|-----------|--------------|-----------|-------------|-------|-------------------|----|----|----|----------------------|------|
| T 21632    | 21 T 5/10 | 10           | 2F        | 15.92       | 15.05 | 19.5              | 15 | 21 | 8  | -                    | 0.01 |
| T 21633    | 21 T 5/12 | 12           | 2F        | 19.01       | 18.25 | 23.0              | 15 | 21 | 10 | -                    | 0.01 |
| T 21634    | 21 T 5/14 | 14           | 2F        | 22.29       | 21.45 | 25.0              | 15 | 21 | 13 | -                    | 0.02 |
| T 21635    | 21 T 5/15 | 15           | 2F        | 23.88       | 23.05 | 28.0              | 15 | 21 | 16 | -                    | 0.02 |
| T 21636    | 21 T 5/16 | 16           | 2F        | 25.47       | 24.60 | 32.0              | 15 | 21 | 18 | -                    | 0.03 |
| T 21637    | 21 T 5/18 | 18           | 2F        | 28.65       | 27.80 | 32.0              | 15 | 21 | 20 | -                    | 0.03 |
| T 21638    | 21 T 5/19 | 19           | 2F        | 30.25       | 29.40 | 36.0              | 15 | 21 | 22 | -                    | 0.04 |
| T 21639    | 21 T 5/20 | 20           | 2F        | 31.83       | 31.00 | 36.0              | 15 | 21 | 23 | -                    | 0.04 |
| T 41057    | 21 T 5/22 | 22           | 2F        | 35.12       | 34.25 | 38.0              | 15 | 21 | 24 | -                    | 0.05 |
| T 21640    | 21 T 5/24 | 24           | 2F        | 38.21       | 37.40 | 42.0              | 15 | 21 | 26 | -                    | 0.06 |
| T 21641    | 21 T 5/25 | 25           | 2F        | 39.80       | 38.95 | 44.0              | 15 | 21 | 26 | -                    | 0.06 |
| T 41058    | 21 T 5/26 | 26           | 2F        | 41.47       | 40.60 | 44.0              | 15 | 21 | 26 | -                    | 0.06 |
| T 21642    | 21 T 5/27 | 27           | 2F        | 42.98       | 42.20 | 48.0              | 15 | 21 | 30 | 8                    | 0.07 |
| T 41059    | 21 T 5/28 | 28           | 2F        | 44.62       | 43.75 | 48.0              | 15 | 21 | 32 | 8                    | 0.07 |
| T 21643    | 21 T 5/30 | 30           | 2F        | 47.76       | 46.95 | 51.0              | 15 | 21 | 34 | 8                    | 0.07 |
| T 21644    | 21 T 5/32 | 32           | 2F        | 50.94       | 50.10 | 54.0              | 15 | 21 | 38 | 8                    | 0.09 |
| T 21645    | 21 T 5/36 | 36           | 2F        | 57.31       | 56.45 | 63.0              | 15 | 21 | 38 | 8                    | 0.11 |
| T 21646    | 21 T 5/40 | 40           | 2F        | 63.66       | 62.85 | 66.0              | 15 | 21 | 40 | 8                    | 0.14 |
| T 41060    | 21 T 5/42 | 42           | 2F        | 66.87       | 66.00 | 71.0              | 15 | 21 | 40 | 8                    | 0.18 |
| T 41061    | 21 T 5/44 | 44           | 2         | 70.07       | 69.20 | -                 | 15 | 21 | 45 | 8                    | 0.18 |
| T 21647    | 21 T 5/48 | 48           | 2         | 76.42       | 75.55 | -                 | 15 | 21 | 50 | 8                    | 0.20 |
| T 21648    | 21 T 5/60 | 60           | 2         | 95.52       | 94.65 | -                 | 15 | 21 | 65 | 8                    | 0.31 |

## Pro šířku řemene 16 mm

|         |           |    |    |       |       |      |    |    |    |   |      |
|---------|-----------|----|----|-------|-------|------|----|----|----|---|------|
| T 21649 | 27 T 5/10 | 10 | 2F | 15.92 | 15.05 | 19.5 | 21 | 27 | 8  | - | 0.02 |
| T 21650 | 27 T 5/12 | 12 | 2F | 19.01 | 18.25 | 23.0 | 21 | 27 | 10 | - | 0.02 |
| T 21651 | 27 T 5/14 | 14 | 2F | 22.29 | 21.45 | 25.0 | 21 | 27 | 13 | - | 0.03 |
| T 21652 | 27 T 5/15 | 15 | 2F | 23.88 | 23.05 | 28.0 | 21 | 27 | 16 | - | 0.03 |
| T 21653 | 27 T 5/16 | 16 | 2F | 25.47 | 24.60 | 32.0 | 21 | 27 | 18 | - | 0.04 |
| T 21654 | 27 T 5/18 | 18 | 2F | 28.65 | 27.80 | 32.0 | 21 | 27 | 20 | - | 0.04 |
| T 21655 | 27 T 5/19 | 19 | 2F | 30.25 | 29.40 | 36.0 | 21 | 27 | 22 | - | 0.05 |
| T 21656 | 27 T 5/20 | 20 | 2F | 31.83 | 31.00 | 36.0 | 21 | 27 | 23 | - | 0.06 |
| T 41062 | 27 T 5/22 | 22 | 2F | 35.12 | 34.25 | 38.0 | 21 | 27 | 24 | - | 0.06 |
| T 21657 | 27 T 5/24 | 24 | 2F | 38.21 | 37.40 | 42.0 | 21 | 27 | 26 | - | 0.08 |
| T 21658 | 27 T 5/25 | 25 | 2F | 39.80 | 38.95 | 44.0 | 21 | 27 | 26 | - | 0.08 |
| T 41063 | 27 T 5/26 | 26 | 2F | 41.47 | 40.60 | 44.0 | 21 | 27 | 26 | - | 0.09 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny T 5 šířky 10 mm viz. strana G 15, šířky 16 mm viz. strana G 17.

Ozubené hřídele T 5 viz. strana H 46.



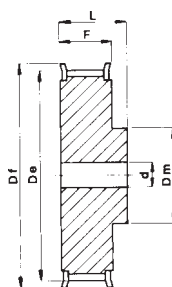
# Ozubené řemenice T 5

Rozteč 5 mm

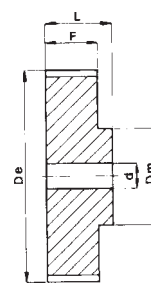
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Hliník



Provedení 2F



Provedení 2

## Pro šířku řemene 16 mm

| Obj. číslo | Značení   | Počet zubů z | Provedení | Výpočtový Ø | Ø De  | Ø přes bočnice Df | F  | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|-----------|--------------|-----------|-------------|-------|-------------------|----|----|----|----------------------|------|
| T 21659    | 27 T 5/27 | 27           | 2F        | 42.98       | 42.20 | 48.0              | 21 | 27 | 30 | 8                    | 0.09 |
| T 41069    | 27 T 5/28 | 28           | 2F        | 44.62       | 43.75 | 48.0              | 21 | 27 | 32 | 8                    | 0.09 |
| T 21660    | 27 T 5/30 | 30           | 2F        | 47.76       | 46.95 | 51.0              | 21 | 27 | 34 | 8                    | 0.10 |
| T 21661    | 27 T 5/32 | 32           | 2F        | 50.94       | 50.10 | 54.0              | 21 | 27 | 38 | 8                    | 0.12 |
| T 21662    | 27 T 5/36 | 36           | 2F        | 57.31       | 56.45 | 63.0              | 21 | 27 | 38 | 8                    | 0.16 |
| T 21663    | 27 T 5/40 | 40           | 2F        | 63.66       | 62.85 | 66.0              | 21 | 27 | 40 | 8                    | 0.19 |
| T 41070    | 27 T 5/42 | 42           | 2F        | 66.87       | 66.00 | 71.0              | 21 | 27 | 40 | 8                    | 0.20 |
| T 41071    | 27 T 5/44 | 44           | 2         | 70.07       | 69.20 | -                 | 21 | 27 | 45 | 8                    | 0.23 |
| T 21664    | 27 T 5/48 | 48           | 2         | 76.42       | 75.55 | -                 | 21 | 27 | 50 | 8                    | 0.28 |
| T 21665    | 27 T 5/60 | 60           | 2         | 95.52       | 94.65 | -                 | 21 | 27 | 65 | 8                    | 0.43 |

## Pro šířku řemene 25 mm

|         |           |    |    |       |       |      |    |    |    |   |      |
|---------|-----------|----|----|-------|-------|------|----|----|----|---|------|
| T 21666 | 36 T 5/10 | 10 | 2F | 15.92 | 15.05 | 19.5 | 30 | 36 | 8  | - | 0.02 |
| T 21667 | 36 T 5/12 | 12 | 2F | 19.01 | 18.25 | 23.0 | 30 | 36 | 10 | - | 0.03 |
| T 21668 | 36 T 5/14 | 14 | 2F | 22.29 | 21.45 | 25.0 | 30 | 36 | 13 | - | 0.04 |
| T 21669 | 36 T 5/15 | 15 | 2F | 23.88 | 23.05 | 28.0 | 30 | 36 | 16 | - | 0.04 |
| T 21670 | 36 T 5/16 | 16 | 2F | 25.47 | 24.60 | 32.0 | 30 | 36 | 18 | - | 0.05 |
| T 21671 | 36 T 5/18 | 18 | 2F | 28.65 | 27.80 | 32.0 | 30 | 36 | 20 | - | 0.06 |
| T 21672 | 36 T 5/19 | 19 | 2F | 30.25 | 29.40 | 36.0 | 30 | 36 | 22 | - | 0.07 |
| T 21673 | 36 T 5/20 | 20 | 2F | 31.83 | 31.00 | 36.0 | 30 | 36 | 23 | - | 0.08 |
| T 41072 | 36 T 5/22 | 22 | 2F | 35.12 | 34.25 | 38.0 | 30 | 36 | 24 | - | 0.08 |
| T 21674 | 36 T 5/24 | 24 | 2F | 38.21 | 37.40 | 42.0 | 30 | 36 | 26 | - | 0.11 |
| T 21675 | 36 T 5/25 | 25 | 2F | 39.80 | 38.95 | 44.0 | 30 | 36 | 26 | - | 0.12 |
| T 41073 | 36 T 5/26 | 26 | 2F | 41.47 | 40.60 | 44.0 | 30 | 36 | 26 | - | 0.12 |
| T 21676 | 36 T 5/27 | 27 | 2F | 42.98 | 42.20 | 48.0 | 30 | 36 | 30 | 8 | 0.13 |
| T 41074 | 36 T 5/28 | 28 | 2F | 44.62 | 43.75 | 48.0 | 30 | 36 | 32 | 8 | 0.14 |
| T 21677 | 36 T 5/30 | 30 | 2F | 47.76 | 46.95 | 51.0 | 30 | 36 | 34 | 8 | 0.15 |
| T 21678 | 36 T 5/32 | 32 | 2F | 50.94 | 50.10 | 54.0 | 30 | 36 | 38 | 8 | 0.18 |
| T 21679 | 36 T 5/36 | 36 | 2F | 57.31 | 56.45 | 63.0 | 30 | 36 | 38 | 8 | 0.23 |
| T 21680 | 36 T 5/40 | 40 | 2F | 63.66 | 62.85 | 66.0 | 30 | 36 | 40 | 8 | 0.28 |
| T 41075 | 36 T 5/42 | 42 | 2F | 66.87 | 66.00 | 71.0 | 30 | 36 | 40 | 8 | 0.29 |
| T 41076 | 36 T 5/44 | 44 | 2  | 70.07 | 69.20 | -    | 30 | 36 | 45 | 8 | 0.31 |
| T 21681 | 36 T 5/48 | 48 | 2  | 76.42 | 75.55 | -    | 30 | 36 | 50 | 8 | 0.40 |
| T 21682 | 36 T 5/60 | 60 | 2  | 95.52 | 94.65 | -    | 30 | 36 | 65 | 8 | 0.61 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny T 5 šířky 16 mm viz. strana G 17, šířky 25 mm viz. strana G 19.  
Ozubené hřídele T 5 viz. strana H 46.



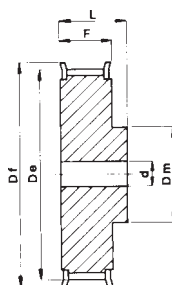
# Ozubené řemenice T 10

Rozteč 10 mm

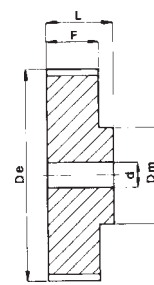
DIN 7721

Materiál

Hliník



Provedení 2F



Provedení 2

## Pro šířku řemene 16 mm

| Obj. číslo | Značení    | Počet zubů z | Provedení | Výpočtový Ø | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Předvrtaný otvor Ø d | kg   |
|------------|------------|--------------|-----------|-------------|--------|-------------------|----|----|-----|----------------------|------|
| T 21683    | 31 T 10/12 | 12           | 2F        | 38.20       | 36.35  | 42                | 21 | 31 | 28  | 6                    | 0.08 |
| T 21684    | 31 T 10/14 | 14           | 2F        | 44.56       | 42.70  | 48                | 21 | 31 | 32  | 8                    | 0.10 |
| T 21685    | 31 T 10/15 | 15           | 2F        | 47.75       | 45.90  | 51                | 21 | 31 | 32  | 8                    | 0.12 |
| T 21686    | 31 T 10/16 | 16           | 2F        | 50.93       | 49.10  | 54                | 21 | 31 | 35  | 8                    | 0.13 |
| T 21687    | 31 T 10/18 | 18           | 2F        | 57.29       | 55.45  | 60                | 21 | 31 | 40  | 8                    | 0.17 |
| T 21688    | 31 T 10/19 | 19           | 2F        | 60.48       | 58.65  | 66                | 21 | 31 | 44  | 8                    | 0.18 |
| T 21689    | 31 T 10/20 | 20           | 2F        | 63.66       | 61.80  | 66                | 21 | 31 | 46  | 8                    | 0.21 |
| T 41077    | 31 T 10/22 | 22           | 2F        | 70.03       | 68.20  | 75                | 21 | 31 | 52  | 8                    | 0.25 |
| T 21690    | 31 T 10/24 | 24           | 2F        | 76.39       | 74.55  | 83                | 21 | 31 | 58  | 8                    | 0.29 |
| T 21691    | 31 T 10/25 | 25           | 2F        | 79.58       | 77.75  | 83                | 21 | 31 | 60  | 8                    | 0.31 |
| T 41078    | 31 T 10/26 | 26           | 2F        | 82.76       | 80.90  | 87                | 21 | 31 | 60  | 8                    | 0.36 |
| T 21692    | 31 T 10/27 | 27           | 2F        | 85.95       | 84.10  | 91                | 21 | 31 | 60  | 8                    | 0.37 |
| T 41079    | 31 T 10/28 | 28           | 2F        | 89.13       | 87.25  | 93                | 21 | 31 | 60  | 8                    | 0.40 |
| T 21693    | 31 T 10/30 | 30           | 2F        | 95.49       | 93.65  | 97                | 21 | 31 | 60  | 8                    | 0.44 |
| T 21694    | 31 T 10/32 | 32           | 2F        | 101.86      | 100.00 | 106               | 21 | 31 | 65  | 10                   | 0.49 |
| T 21695    | 31 T 10/36 | 36           | 2F        | 114.59      | 112.75 | 119               | 21 | 31 | 70  | 10                   | 0.62 |
| T 21696    | 31 T 10/40 | 40           | 2F        | 127.32      | 125.45 | 131               | 21 | 31 | 80  | 10                   | 0.77 |
| T 41080    | 31 T 10/44 | 44           | 2         | 140.06      | 138.20 | -                 | 21 | 31 | 88  | 10                   | 1.00 |
| T 21697    | 31 T 10/48 | 48           | 2         | 152.78      | 150.95 | -                 | 21 | 31 | 95  | 16                   | 1.10 |
| T 21698    | 31 T 10/60 | 60           | 2         | 190.98      | 189.15 | -                 | 21 | 31 | 110 | 16                   | 1.70 |

## Pro šířku řemene 25 mm

|         |            |    |    |        |        |     |    |    |     |    |      |
|---------|------------|----|----|--------|--------|-----|----|----|-----|----|------|
| T 21699 | 40 T 10/12 | 12 | 2F | 38.20  | 36.35  | 42  | 30 | 40 | 28  | 6  | 0.10 |
| T 21700 | 40 T 10/14 | 14 | 2F | 44.56  | 42.70  | 48  | 30 | 40 | 32  | 8  | 0.13 |
| T 21701 | 40 T 10/15 | 15 | 2F | 47.75  | 45.90  | 51  | 30 | 40 | 32  | 8  | 0.15 |
| T 21702 | 40 T 10/16 | 16 | 2F | 50.93  | 49.10  | 54  | 30 | 40 | 35  | 8  | 0.18 |
| T 21703 | 40 T 10/18 | 18 | 2F | 57.29  | 55.45  | 60  | 30 | 40 | 40  | 8  | 0.22 |
| T 21705 | 40 T 10/19 | 19 | 2F | 60.48  | 58.65  | 66  | 30 | 40 | 44  | 8  | 0.25 |
| T 21706 | 40 T 10/20 | 20 | 2F | 63.66  | 61.80  | 66  | 30 | 40 | 46  | 8  | 0.28 |
| T 41081 | 40 T 10/22 | 22 | 2F | 70.03  | 68.20  | 75  | 30 | 40 | 52  | 8  | 0.34 |
| T 21707 | 40 T 10/24 | 24 | 2F | 76.39  | 74.55  | 83  | 30 | 40 | 58  | 8  | 0.39 |
| T 21708 | 40 T 10/25 | 25 | 2F | 79.58  | 77.75  | 83  | 30 | 40 | 60  | 8  | 0.42 |
| T 41082 | 40 T 10/26 | 26 | 2F | 82.76  | 80.90  | 87  | 30 | 40 | 60  | 8  | 0.48 |
| T 21709 | 40 T 10/27 | 27 | 2F | 85.95  | 84.10  | 91  | 30 | 40 | 60  | 8  | 0.54 |
| T 41083 | 40 T 10/28 | 28 | 2F | 89.13  | 87.25  | 93  | 30 | 40 | 60  | 8  | 0.55 |
| T 21710 | 40 T 10/30 | 30 | 2F | 95.49  | 93.65  | 97  | 30 | 40 | 60  | 8  | 0.64 |
| T 21711 | 40 T 10/32 | 32 | 2F | 101.86 | 100.00 | 106 | 30 | 40 | 65  | 10 | 0.69 |
| T 21712 | 40 T 10/36 | 36 | 2F | 114.59 | 112.75 | 119 | 30 | 40 | 70  | 10 | 0.87 |
| T 21713 | 40 T 10/40 | 40 | 2F | 127.32 | 125.45 | 131 | 30 | 40 | 80  | 10 | 1.07 |
| T 41084 | 40 T 10/44 | 44 | 2  | 140.06 | 138.20 | -   | 30 | 40 | 88  | 10 | 1.35 |
| T 21714 | 40 T 10/48 | 48 | 2  | 152.78 | 150.95 | -   | 30 | 40 | 95  | 16 | 1.52 |
| T 21715 | 40 T 10/60 | 60 | 2  | 190.98 | 189.15 | -   | 30 | 40 | 110 | 16 | 2.34 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny T 10 šířky 16 mm viz. strana G 23, šířky 25 mm viz. strana G 25.

Ozubené hřídele T 10 viz. strana H 47.





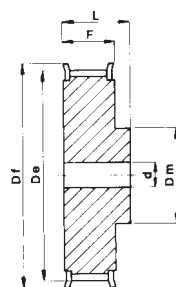
# Ozubené řemenice T 10

Rozteč 10 mm

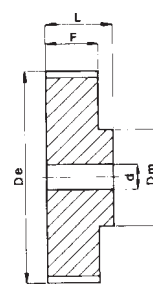
DIN 7721

Materiál

Hliník



Provedení 2F



Provedení 2

## Pro šířku řemene 32 mm

| Obj. číslo | Značení    | Počet zubů z | Provedení | Výpočtový Ø | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Předvrtaný otvor Ø d | kg   |
|------------|------------|--------------|-----------|-------------|--------|-------------------|----|----|-----|----------------------|------|
| T 41085    | 47 T 10/18 | 18           | 2F        | 57.29       | 55.45  | 60                | 37 | 47 | 40  | 10                   | 0.25 |
| T 41086    | 47 T 10/19 | 19           | 2F        | 60.48       | 58.65  | 66                | 37 | 47 | 44  | 10                   | 0.29 |
| T 41087    | 47 T 10/20 | 20           | 2F        | 63.66       | 61.80  | 66                | 37 | 47 | 46  | 12                   | 0.32 |
| T 41088    | 47 T 10/22 | 22           | 2F        | 70.03       | 68.20  | 75                | 37 | 47 | 52  | 12                   | 0.39 |
| T 41089    | 47 T 10/24 | 24           | 2F        | 76.39       | 74.55  | 83                | 37 | 47 | 58  | 12                   | 0.47 |
| T 41090    | 47 T 10/25 | 25           | 2F        | 79.58       | 77.75  | 83                | 37 | 47 | 60  | 12                   | 0.53 |
| T 41091    | 47 T 10/26 | 26           | 2F        | 82.76       | 80.90  | 87                | 37 | 47 | 60  | 12                   | 0.56 |
| T 41092    | 47 T 10/27 | 27           | 2F        | 85.95       | 84.10  | 91                | 37 | 47 | 60  | 12                   | 0.60 |
| T 41093    | 47 T 10/28 | 28           | 2F        | 89.13       | 87.25  | 93                | 37 | 47 | 60  | 12                   | 0.64 |
| T 41094    | 47 T 10/30 | 30           | 2F        | 95.49       | 93.65  | 97                | 37 | 47 | 60  | 12                   | 0.74 |
| T 41095    | 47 T 10/32 | 32           | 2F        | 101.86      | 100.00 | 106               | 37 | 47 | 65  | 12                   | 0.84 |
| T 41096    | 47 T 10/36 | 36           | 2F        | 114.59      | 112.75 | 119               | 37 | 47 | 70  | 16                   | 1.06 |
| T 41097    | 47 T 10/40 | 40           | 2F        | 127.32      | 125.45 | 131               | 37 | 47 | 80  | 16                   | 1.32 |
| T 41098    | 47 T 10/44 | 44           | 2         | 140.06      | 138.20 | -                 | 37 | 47 | 88  | 16                   | 1.61 |
| T 41099    | 47 T 10/48 | 48           | 2         | 152.78      | 150.95 | -                 | 37 | 47 | 95  | 16                   | 1.93 |
| T 41100    | 47 T 10/60 | 60           | 2         | 190.98      | 189.10 | -                 | 37 | 47 | 110 | 16                   | 3.00 |

## Pro šířku řemene 50 mm

|         |            |    |    |        |        |     |    |    |     |    |      |
|---------|------------|----|----|--------|--------|-----|----|----|-----|----|------|
| T 21716 | 66 T 10/18 | 18 | 2F | 57.29  | 55.45  | 60  | 56 | 66 | 40  | 10 | 0.42 |
| T 21717 | 66 T 10/19 | 19 | 2F | 60.48  | 58.65  | 66  | 56 | 66 | 44  | 10 | 0.47 |
| T 21718 | 66 T 10/20 | 20 | 2F | 63.66  | 61.80  | 66  | 56 | 66 | 46  | 12 | 0.52 |
| T 41101 | 66 T 10/22 | 22 | 2F | 70.03  | 68.20  | 75  | 56 | 66 | 52  | 12 | 0.57 |
| T 21719 | 66 T 10/24 | 24 | 2F | 76.39  | 74.55  | 83  | 56 | 66 | 58  | 12 | 0.74 |
| T 21720 | 66 T 10/25 | 25 | 2F | 79.58  | 77.75  | 83  | 56 | 66 | 60  | 12 | 0.77 |
| T 41102 | 66 T 10/26 | 26 | 2F | 82.76  | 80.90  | 87  | 56 | 66 | 60  | 12 | 0.82 |
| T 21721 | 66 T 10/27 | 27 | 2F | 85.95  | 84.10  | 91  | 56 | 66 | 60  | 12 | 0.95 |
| T 41103 | 66 T 10/28 | 28 | 2F | 89.13  | 87.25  | 93  | 56 | 66 | 60  | 12 | 0.96 |
| T 21722 | 66 T 10/30 | 30 | 2F | 95.49  | 93.65  | 97  | 56 | 66 | 60  | 12 | 1.17 |
| T 21723 | 66 T 10/32 | 32 | 2F | 101.86 | 100.00 | 106 | 56 | 66 | 65  | 12 | 1.30 |
| T 21724 | 66 T 10/36 | 36 | 2F | 114.59 | 112.75 | 119 | 56 | 66 | 70  | 16 | 1.64 |
| T 21725 | 66 T 10/40 | 40 | 2F | 127.32 | 125.45 | 131 | 56 | 66 | 80  | 16 | 2.00 |
| T 41104 | 66 T 10/44 | 44 | 2  | 140.06 | 138.20 | -   | 56 | 66 | 88  | 16 | 2.36 |
| T 21726 | 66 T 10/48 | 48 | 2  | 152.78 | 150.95 | -   | 56 | 66 | 95  | 16 | 2.83 |
| T 21727 | 66 T 10/60 | 60 | 2  | 190.98 | 189.10 | -   | 56 | 66 | 110 | 16 | 4.37 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny T 10 viz. strana G 26 - G 27.

Ozubené hřídele T 10 viz. strana H 47.

Ozubené řemenice T 20 na poptávku.



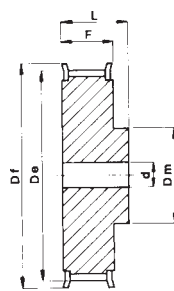
# Ozubené řemenice AT 5

Rozteč 5 mm

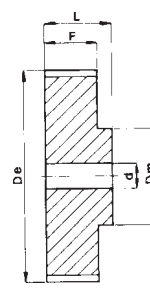
DIN 7721

Materiál

Hliník



Provedení 2F



Provedení 2

## Pro šířku řemene 10 mm

| Obj. číslo | Značení    | Počet zubů z | Provedení | Výpočtový Ø | Ø De  | Ø přes bočnice Df | F  | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|------------|--------------|-----------|-------------|-------|-------------------|----|----|----|----------------------|------|
| T 34867    | 21 AT 5/12 | 12           | 2F        | 19.01       | 17.85 | 23                | 15 | 21 | 10 | -                    | 0.01 |
| T 34869    | 21 AT 5/14 | 14           | 2F        | 22.29       | 21.05 | 25                | 15 | 21 | 13 | -                    | 0.02 |
| T 34870    | 21 AT 5/15 | 15           | 2F        | 23.88       | 22.65 | 28                | 15 | 21 | 16 | -                    | 0.02 |
| T 34872    | 21 AT 5/16 | 16           | 2F        | 25.47       | 24.20 | 32                | 15 | 21 | 18 | -                    | 0.03 |
| T 34873    | 21 AT 5/18 | 18           | 2F        | 28.65       | 27.40 | 32                | 15 | 21 | 20 | -                    | 0.03 |
| T 34874    | 21 AT 5/19 | 19           | 2F        | 30.25       | 29.00 | 36                | 15 | 21 | 22 | -                    | 0.04 |
| T 34875    | 21 AT 5/20 | 20           | 2F        | 31.83       | 30.60 | 36                | 15 | 21 | 23 | -                    | 0.04 |
| T 34877    | 21 AT 5/22 | 22           | 2F        | 35.12       | 33.85 | 38                | 15 | 21 | 24 | -                    | 0.05 |
| T 34879    | 21 AT 5/24 | 24           | 2F        | 38.21       | 37.00 | 42                | 15 | 21 | 26 | -                    | 0.06 |
| T 34881    | 21 AT 5/25 | 25           | 2F        | 39.80       | 38.55 | 44                | 15 | 21 | 26 | -                    | 0.06 |
| T 34883    | 21 AT 5/26 | 26           | 2F        | 41.47       | 40.20 | 44                | 15 | 21 | 26 | -                    | 0.06 |
| T 34884    | 21 AT 5/27 | 27           | 2F        | 42.98       | 41.80 | 48                | 15 | 21 | 30 | 8                    | 0.07 |
| T 34887    | 21 AT 5/28 | 28           | 2F        | 44.62       | 43.35 | 48                | 15 | 21 | 32 | 8                    | 0.07 |
| T 34888    | 21 AT 5/30 | 30           | 2F        | 47.76       | 46.55 | 51                | 15 | 21 | 34 | 8                    | 0.07 |
| T 34891    | 21 AT 5/32 | 32           | 2F        | 50.94       | 49.70 | 54                | 15 | 21 | 38 | 8                    | 0.09 |
| T 34892    | 21 AT 5/36 | 36           | 2F        | 57.31       | 56.05 | 63                | 15 | 21 | 38 | 8                    | 0.11 |
| T 34894    | 21 AT 5/40 | 40           | 2F        | 63.66       | 62.45 | 66                | 15 | 21 | 40 | 8                    | 0.14 |
| T 34895    | 21 AT 5/42 | 42           | 2F        | 66.87       | 65.60 | 71                | 15 | 21 | 40 | 8                    | 0.18 |
| T 34896    | 21 AT 5/44 | 44           | 2         | 70.07       | 68.80 | -                 | 15 | 21 | 45 | 8                    | 0.18 |
| T 34897    | 21 AT 5/48 | 48           | 2         | 76.42       | 75.15 | -                 | 15 | 21 | 50 | 8                    | 0.20 |
| T 34899    | 21 AT 5/60 | 60           | 2         | 95.52       | 94.25 | -                 | 15 | 21 | 65 | 8                    | 0.31 |

## Pro šířku řemene 16 mm

|         |            |    |    |       |       |    |    |    |    |   |      |
|---------|------------|----|----|-------|-------|----|----|----|----|---|------|
| T 34901 | 27 AT 5/12 | 12 | 2F | 19.01 | 17.85 | 23 | 21 | 27 | 10 | - | 0.02 |
| T 34902 | 27 AT 5/14 | 14 | 2F | 22.29 | 21.05 | 25 | 21 | 27 | 13 | - | 0.03 |
| T 34903 | 27 AT 5/15 | 15 | 2F | 23.88 | 22.65 | 28 | 21 | 27 | 16 | - | 0.03 |
| T 34904 | 27 AT 5/16 | 16 | 2F | 25.47 | 24.20 | 32 | 21 | 27 | 18 | - | 0.04 |
| T 34905 | 27 AT 5/18 | 18 | 2F | 28.65 | 27.40 | 32 | 21 | 27 | 20 | - | 0.04 |
| T 34907 | 27 AT 5/19 | 19 | 2F | 30.25 | 29.00 | 36 | 21 | 27 | 22 | - | 0.05 |
| T 34908 | 27 AT 5/20 | 20 | 2F | 31.83 | 30.60 | 36 | 21 | 27 | 23 | - | 0.06 |
| T 34911 | 27 AT 5/22 | 22 | 2F | 35.12 | 33.85 | 38 | 21 | 27 | 24 | - | 0.06 |
| T 34912 | 27 AT 5/24 | 24 | 2F | 38.21 | 37.00 | 42 | 21 | 27 | 26 | - | 0.08 |
| T 34914 | 27 AT 5/25 | 25 | 2F | 39.80 | 38.55 | 44 | 21 | 27 | 26 | - | 0.08 |
| T 34915 | 27 AT 5/26 | 26 | 2F | 41.47 | 40.20 | 44 | 21 | 27 | 26 | - | 0.09 |
| T 34916 | 27 AT 5/27 | 27 | 2F | 42.98 | 41.80 | 48 | 21 | 27 | 30 | 8 | 0.09 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny AT 5 šířky 10 mm viz. strana G 36, šířky 16 mm viz. strana G 37.

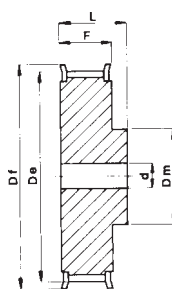


# Ozubené řemenice AT 5

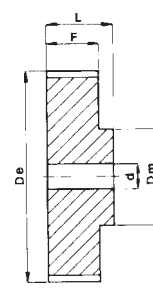
Rozteč 5 mm

Materiál

Hliník



Provedení 2F



Provedení 2

## Pro šířku řemene 16 mm

| Obj. číslo | Značení    | Počet zubů z | Provedení | Výpočtový Ø | Ø De  | Ø přes bočnice Df | F  | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|------------|--------------|-----------|-------------|-------|-------------------|----|----|----|----------------------|------|
| T 34918    | 27 AT 5/28 | 28           | 2F        | 44.62       | 43.35 | 48                | 21 | 27 | 32 | 8                    | 0.09 |
| T 34920    | 27 AT 5/30 | 30           | 2F        | 47.76       | 46.55 | 51                | 21 | 27 | 34 | 8                    | 0.10 |
| T 34921    | 27 AT 5/32 | 32           | 2F        | 50.94       | 49.70 | 54                | 21 | 27 | 38 | 8                    | 0.12 |
| T 34922    | 27 AT 5/36 | 36           | 2F        | 57.31       | 56.05 | 63                | 21 | 27 | 38 | 8                    | 0.16 |
| T 34923    | 27 AT 5/40 | 40           | 2F        | 63.66       | 62.45 | 66                | 21 | 27 | 40 | 8                    | 0.19 |
| T 34924    | 27 AT 5/42 | 42           | 2F        | 66.87       | 65.60 | 71                | 21 | 27 | 40 | 8                    | 0.20 |
| T 34925    | 27 AT 5/44 | 44           | 2         | 70.07       | 68.80 | -                 | 21 | 27 | 45 | 8                    | 0.23 |
| T 34927    | 27 AT 5/48 | 48           | 2         | 76.42       | 75.15 | -                 | 21 | 27 | 50 | 8                    | 0.28 |
| T 34929    | 27 AT 5/60 | 60           | 2         | 95.52       | 94.25 | -                 | 21 | 27 | 65 | 8                    | 0.43 |

## Pro šířku řemene 25 mm

|         |            |    |    |       |       |    |    |    |    |   |      |
|---------|------------|----|----|-------|-------|----|----|----|----|---|------|
| T 36159 | 36 AT 5/12 | 12 | 2F | 19.01 | 17.85 | 23 | 30 | 36 | 10 | - | 0.03 |
| T 36160 | 36 AT 5/14 | 14 | 2F | 22.29 | 21.05 | 25 | 30 | 36 | 13 | - | 0.04 |
| T 36161 | 36 AT 5/15 | 15 | 2F | 23.88 | 22.65 | 28 | 30 | 36 | 16 | - | 0.04 |
| T 36162 | 36 AT 5/16 | 16 | 2F | 25.47 | 24.20 | 32 | 30 | 36 | 18 | - | 0.05 |
| T 36163 | 36 AT 5/18 | 18 | 2F | 28.65 | 27.40 | 32 | 30 | 36 | 20 | - | 0.06 |
| T 36164 | 36 AT 5/19 | 19 | 2F | 30.25 | 29.00 | 36 | 30 | 36 | 22 | - | 0.07 |
| T 36165 | 36 AT 5/20 | 20 | 2F | 31.83 | 30.60 | 36 | 30 | 36 | 23 | - | 0.08 |
| T 36166 | 36 AT 5/22 | 22 | 2F | 35.12 | 33.85 | 38 | 30 | 36 | 24 | - | 0.08 |
| T 36167 | 36 AT 5/24 | 24 | 2F | 38.21 | 37.00 | 42 | 30 | 36 | 26 | - | 0.11 |
| T 36168 | 36 AT 5/25 | 25 | 2F | 39.80 | 38.55 | 44 | 30 | 36 | 26 | - | 0.12 |
| T 36169 | 36 AT 5/26 | 26 | 2F | 41.47 | 40.20 | 44 | 30 | 36 | 26 | - | 0.12 |
| T 36170 | 36 AT 5/27 | 27 | 2F | 42.98 | 41.80 | 48 | 30 | 36 | 30 | 8 | 0.13 |
| T 36171 | 36 AT 5/28 | 28 | 2F | 44.62 | 43.35 | 48 | 30 | 36 | 32 | 8 | 0.14 |
| T 36172 | 36 AT 5/30 | 30 | 2F | 47.76 | 46.55 | 51 | 30 | 36 | 34 | 8 | 0.15 |
| T 36173 | 36 AT 5/32 | 32 | 2F | 50.94 | 49.70 | 54 | 30 | 36 | 38 | 8 | 0.18 |
| T 36174 | 36 AT 5/36 | 36 | 2F | 57.31 | 56.05 | 63 | 30 | 36 | 38 | 8 | 0.23 |
| T 36175 | 36 AT 5/40 | 40 | 2F | 63.66 | 62.45 | 66 | 30 | 36 | 40 | 8 | 0.28 |
| T 36176 | 36 AT 5/42 | 42 | 2F | 66.87 | 65.60 | 71 | 30 | 36 | 40 | 8 | 0.29 |
| T 36177 | 36 AT 5/44 | 44 | 2  | 70.07 | 68.80 | -  | 30 | 36 | 45 | 8 | 0.31 |
| T 36178 | 36 AT 5/48 | 48 | 2  | 76.42 | 75.15 | -  | 30 | 36 | 50 | 8 | 0.40 |
| T 36179 | 36 AT 5/60 | 60 | 2  | 95.52 | 94.25 | -  | 30 | 36 | 65 | 8 | 0.61 |

Rozměry uvedeny v mm.

### Poznámka:

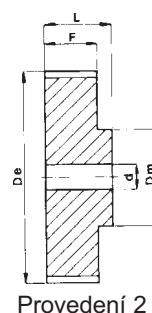
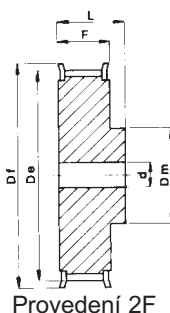
Ozubené řemeny AT 5 šířky 16 mm viz. strana G 37, šířky 25 mm viz. strana G 38.

# Ozubené řemenice AT 10

Rozteč 10 mm

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## Pro šířku řemene 16 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Výpočtový Ø | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Předvrtaný otvor Ø d | kg   |
|------------|-------------|--------------|-----------|-------------|--------|-------------------|----|----|-----|----------------------|------|
| T 36180    | 31 AT 10/15 | 15           | 2F        | 47.75       | 45.90  | 51                | 21 | 31 | 32  | 8                    | 0.12 |
| T 36181    | 31 AT 10/16 | 16           | 2F        | 50.93       | 49.10  | 54                | 21 | 31 | 35  | 8                    | 0.13 |
| T 36182    | 31 AT 10/18 | 18           | 2F        | 57.29       | 55.45  | 60                | 21 | 31 | 40  | 8                    | 0.17 |
| T 36183    | 31 AT 10/19 | 19           | 2F        | 60.48       | 58.65  | 66                | 21 | 31 | 44  | 8                    | 0.18 |
| T 36184    | 31 AT 10/20 | 20           | 2F        | 63.66       | 61.80  | 66                | 21 | 31 | 46  | 8                    | 0.21 |
| T 36185    | 31 AT 10/22 | 22           | 2F        | 70.03       | 68.20  | 75                | 21 | 31 | 52  | 8                    | 0.25 |
| T 36186    | 31 AT 10/24 | 24           | 2F        | 76.39       | 74.55  | 83                | 21 | 31 | 58  | 8                    | 0.29 |
| T 36187    | 31 AT 10/25 | 25           | 2F        | 79.58       | 77.75  | 83                | 21 | 31 | 60  | 8                    | 0.31 |
| T 36188    | 31 AT 10/26 | 26           | 2F        | 82.76       | 80.90  | 87                | 21 | 31 | 60  | 8                    | 0.36 |
| T 36189    | 31 AT 10/27 | 27           | 2F        | 85.95       | 84.05  | 91                | 21 | 31 | 60  | 8                    | 0.37 |
| T 36190    | 31 AT 10/28 | 28           | 2F        | 89.13       | 87.25  | 93                | 21 | 31 | 60  | 8                    | 0.40 |
| T 36191    | 31 AT 10/30 | 30           | 2F        | 95.49       | 93.65  | 97                | 21 | 31 | 60  | 8                    | 0.44 |
| T 36193    | 31 AT 10/32 | 32           | 2F        | 101.86      | 100.00 | 106               | 21 | 31 | 65  | 10                   | 0.49 |
| T 36195    | 31 AT 10/36 | 36           | 2F        | 114.59      | 112.75 | 119               | 21 | 31 | 70  | 10                   | 0.62 |
| T 36196    | 31 AT 10/40 | 40           | 2F        | 127.32      | 125.45 | 131               | 21 | 31 | 80  | 10                   | 0.77 |
| T 36197    | 31 AT 10/44 | 44           | 2         | 140.06      | 138.20 | -                 | 21 | 31 | 88  | 10                   | 1.00 |
| T 36198    | 31 AT 10/48 | 48           | 2         | 152.78      | 150.95 | -                 | 21 | 31 | 95  | 16                   | 1.10 |
| T 36199    | 31 AT 10/60 | 60           | 2         | 190.98      | 189.15 | -                 | 21 | 31 | 110 | 16                   | 1.70 |

## Pro šířku řemene 25 mm

|         |             |    |    |        |        |     |    |    |     |    |      |
|---------|-------------|----|----|--------|--------|-----|----|----|-----|----|------|
| T 36200 | 40 AT 10/15 | 15 | 2F | 47.75  | 45.90  | 51  | 30 | 40 | 32  | 8  | 0.15 |
| T 36202 | 40 AT 10/16 | 16 | 2F | 50.93  | 49.10  | 54  | 30 | 40 | 35  | 8  | 0.18 |
| T 36203 | 40 AT 10/18 | 18 | 2F | 57.29  | 55.45  | 60  | 30 | 40 | 40  | 8  | 0.22 |
| T 36204 | 40 AT 10/19 | 19 | 2F | 60.48  | 58.65  | 66  | 30 | 40 | 44  | 8  | 0.25 |
| T 36205 | 40 AT 10/20 | 20 | 2F | 63.66  | 61.80  | 66  | 30 | 40 | 46  | 8  | 0.28 |
| T 36206 | 40 AT 10/22 | 22 | 2F | 70.03  | 68.20  | 75  | 30 | 40 | 52  | 8  | 0.34 |
| T 36207 | 40 AT 10/24 | 24 | 2F | 76.39  | 74.55  | 83  | 30 | 40 | 58  | 8  | 0.39 |
| T 36208 | 40 AT 10/25 | 25 | 2F | 79.58  | 77.75  | 83  | 30 | 40 | 60  | 8  | 0.42 |
| T 36209 | 40 AT 10/26 | 26 | 2F | 82.76  | 80.90  | 87  | 30 | 40 | 60  | 8  | 0.48 |
| T 36210 | 40 AT 10/27 | 27 | 2F | 85.95  | 84.05  | 91  | 30 | 40 | 60  | 8  | 0.54 |
| T 36211 | 40 AT 10/28 | 28 | 2F | 89.13  | 87.25  | 93  | 30 | 40 | 60  | 8  | 0.55 |
| T 36213 | 40 AT 10/30 | 30 | 2F | 95.49  | 93.65  | 97  | 30 | 40 | 60  | 8  | 0.64 |
| T 36215 | 40 AT 10/32 | 32 | 2F | 101.86 | 100.00 | 106 | 30 | 40 | 65  | 10 | 0.69 |
| T 36217 | 40 AT 10/36 | 36 | 2F | 114.59 | 112.75 | 119 | 30 | 40 | 70  | 10 | 0.87 |
| T 36218 | 40 AT 10/40 | 40 | 2F | 127.32 | 125.45 | 131 | 30 | 40 | 80  | 10 | 1.07 |
| T 36219 | 40 AT 10/44 | 44 | 2  | 140.06 | 138.20 | -   | 30 | 40 | 88  | 10 | 1.35 |
| T 36220 | 40 AT 10/48 | 48 | 2  | 152.78 | 150.95 | -   | 30 | 40 | 95  | 16 | 1.52 |
| T 36221 | 40 AT 10/60 | 60 | 2  | 190.98 | 189.15 | -   | 30 | 40 | 110 | 16 | 2.34 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny AT 10 šířky 16 mm viz. strana G 40, šířky 25 mm viz. strana G 41.

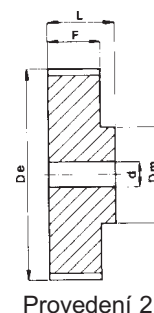
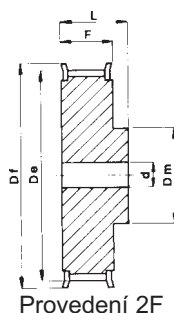


# Ozubené řemenice AT 10

Rozteč 10 mm

Materiál

Hliník



## Pro šířku řemene 32 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Výpočtový Ø | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Předvrtaný otvor Ø d | kg   |
|------------|-------------|--------------|-----------|-------------|--------|-------------------|----|----|-----|----------------------|------|
| T 36222    | 47 AT 10/18 | 18           | 2F        | 57.29       | 55.45  | 60                | 37 | 47 | 40  | 10                   | 0.25 |
| T 36223    | 47 AT 10/19 | 19           | 2F        | 60.48       | 58.65  | 66                | 37 | 47 | 44  | 10                   | 0.29 |
| T 36224    | 47 AT 10/20 | 20           | 2F        | 63.66       | 61.80  | 66                | 37 | 47 | 46  | 12                   | 0.32 |
| T 36225    | 47 AT 10/22 | 22           | 2F        | 70.03       | 68.20  | 75                | 37 | 47 | 52  | 12                   | 0.39 |
| T 36226    | 47 AT 10/24 | 24           | 2F        | 76.39       | 74.55  | 83                | 37 | 47 | 58  | 12                   | 0.47 |
| T 36227    | 47 AT 10/25 | 25           | 2F        | 79.58       | 77.75  | 83                | 37 | 47 | 60  | 12                   | 0.53 |
| T 36228    | 47 AT 10/26 | 26           | 2F        | 82.76       | 80.90  | 87                | 37 | 47 | 60  | 12                   | 0.56 |
| T 36229    | 47 AT 10/27 | 27           | 2F        | 85.95       | 84.05  | 91                | 37 | 47 | 60  | 12                   | 0.60 |
| T 36230    | 47 AT 10/28 | 28           | 2F        | 89.13       | 87.25  | 93                | 37 | 47 | 60  | 12                   | 0.64 |
| T 36231    | 47 AT 10/30 | 30           | 2F        | 95.49       | 93.65  | 97                | 37 | 47 | 60  | 12                   | 0.74 |
| T 36232    | 47 AT 10/32 | 32           | 2F        | 101.86      | 100.00 | 106               | 37 | 47 | 65  | 12                   | 0.84 |
| T 36233    | 47 AT 10/36 | 36           | 2F        | 114.59      | 112.75 | 119               | 37 | 47 | 70  | 16                   | 1.06 |
| T 36234    | 47 AT 10/40 | 40           | 2F        | 127.32      | 125.45 | 131               | 37 | 47 | 80  | 16                   | 1.32 |
| T 36235    | 47 AT 10/44 | 44           | 2         | 140.06      | 138.20 | -                 | 37 | 47 | 88  | 16                   | 1.61 |
| T 36236    | 47 AT 10/48 | 48           | 2         | 152.78      | 150.95 | -                 | 37 | 47 | 95  | 16                   | 1.93 |
| T 36237    | 47 AT 10/60 | 60           | 2         | 190.98      | 189.15 | -                 | 37 | 47 | 110 | 16                   | 3.00 |

## Pro šířku řemene 50 mm

|         |             |    |    |        |        |     |    |    |     |    |      |
|---------|-------------|----|----|--------|--------|-----|----|----|-----|----|------|
| T 36238 | 66 AT 10/18 | 18 | 2F | 57.29  | 55.45  | 60  | 56 | 66 | 40  | 10 | 0.42 |
| T 36239 | 66 AT 10/19 | 19 | 2F | 60.48  | 58.65  | 66  | 56 | 66 | 44  | 10 | 0.47 |
| T 36240 | 66 AT 10/20 | 20 | 2F | 63.66  | 61.80  | 66  | 56 | 66 | 46  | 12 | 0.52 |
| T 36241 | 66 AT 10/22 | 22 | 2F | 70.03  | 68.20  | 75  | 56 | 66 | 52  | 12 | 0.57 |
| T 36242 | 66 AT 10/24 | 24 | 2F | 76.39  | 74.55  | 83  | 56 | 66 | 58  | 12 | 0.74 |
| T 36243 | 66 AT 10/25 | 25 | 2F | 79.58  | 77.75  | 83  | 56 | 66 | 60  | 12 | 0.77 |
| T 36244 | 66 AT 10/26 | 26 | 2F | 82.76  | 80.90  | 87  | 56 | 66 | 60  | 12 | 0.82 |
| T 36245 | 66 AT 10/27 | 27 | 2F | 85.95  | 84.05  | 91  | 56 | 66 | 60  | 12 | 0.95 |
| T 36246 | 66 AT 10/28 | 28 | 2F | 89.13  | 87.25  | 93  | 56 | 66 | 60  | 12 | 0.96 |
| T 36247 | 66 AT 10/30 | 30 | 2F | 95.49  | 93.65  | 97  | 56 | 66 | 60  | 12 | 1.17 |
| T 36248 | 66 AT 10/32 | 32 | 2F | 101.86 | 100.00 | 106 | 56 | 66 | 65  | 12 | 1.30 |
| T 36249 | 66 AT 10/36 | 36 | 2F | 114.59 | 112.75 | 119 | 56 | 66 | 70  | 16 | 1.64 |
| T 36250 | 66 AT 10/40 | 40 | 2F | 127.32 | 125.45 | 131 | 56 | 66 | 80  | 16 | 2.00 |
| T 36251 | 66 AT 10/44 | 44 | 2  | 140.06 | 138.20 | -   | 56 | 66 | 88  | 16 | 2.36 |
| T 36252 | 66 AT 10/48 | 48 | 2  | 152.78 | 150.95 | -   | 56 | 66 | 95  | 16 | 2.83 |
| T 36253 | 66 AT 10/60 | 60 | 2  | 190.98 | 189.15 | -   | 56 | 66 | 110 | 16 | 4.37 |

Rozměry uvedeny v mm.

### Poznámka:

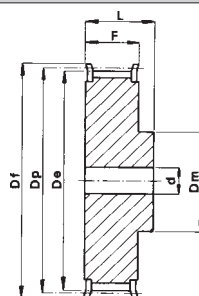
Ozubené řemeny AT 10 šířky 32 mm viz. strana G 41, šířky 50 mm viz. strana G 42.

# Ozubené řemenice XL

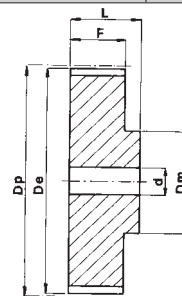
Rozteč 1/5" (5.08 mm)

Materiál

Hliník



Provedení 2F



Provedení 2

## Pro šířku řemene 037 (3/8" = 9.53 mm)

| Obj. číslo | Značení   | Počet zubů z | Provedení | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|-----------|--------------|-----------|----------------|--------|-------------------|------|----|----|----------------------|------|
| T 21728    | 10 XL 037 | 10           | 2F        | 16.17          | 15.66  | 23                | 14.3 | 20 | 10 | -                    | 0.01 |
| T 21729    | 11 XL 037 | 11           | 2F        | 17.79          | 17.28  | 23                | 14.3 | 20 | 10 | -                    | 0.01 |
| T 21730    | 12 XL 037 | 12           | 2F        | 19.40          | 18.90  | 25                | 14.3 | 20 | 10 | -                    | 0.01 |
| T 65213    | 13 XL 037 | 13           | 2F        | 21.02          | 20.51  | 25                | 14.3 | 20 | 10 | -                    | 0.01 |
| T 21731    | 14 XL 037 | 14           | 2F        | 22.64          | 23.13  | 28                | 14.3 | 20 | 16 | -                    | 0.02 |
| T 21732    | 15 XL 037 | 15           | 2F        | 24.25          | 23.75  | 28                | 14.3 | 20 | 16 | -                    | 0.02 |
| T 21733    | 16 XL 037 | 16           | 2F        | 25.87          | 25.36  | 32                | 14.3 | 20 | 16 | -                    | 0.03 |
| T 65214    | 17 XL 037 | 17           | 2F        | 27.49          | 26.98  | 32                | 14.3 | 20 | 20 | -                    | 0.03 |
| T 21734    | 18 XL 037 | 18           | 2F        | 29.11          | 28.60  | 36                | 14.3 | 20 | 20 | -                    | 0.04 |
| T 65215    | 19 XL 037 | 19           | 2F        | 30.72          | 30.21  | 36                | 14.3 | 22 | 20 | -                    | 0.04 |
| T 21735    | 20 XL 037 | 20           | 2F        | 32.34          | 31.83  | 38                | 14.3 | 22 | 25 | -                    | 0.05 |
| T 21736    | 21 XL 037 | 21           | 2F        | 33.96          | 33.45  | 38                | 14.3 | 22 | 25 | -                    | 0.05 |
| T 21737    | 22 XL 037 | 22           | 2F        | 35.57          | 35.07  | 42                | 14.3 | 22 | 25 | -                    | 0.06 |
| T 21738    | 24 XL 037 | 24           | 2F        | 38.81          | 38.30  | 44                | 14.3 | 22 | 30 | -                    | 0.06 |
| T 21739    | 26 XL 037 | 26           | 2F        | 42.04          | 41.53  | 48                | 14.3 | 22 | 30 | 8                    | 0.09 |
| T 65216    | 27 XL 037 | 27           | 2F        | 43.66          | 43.15  | 48                | 14.3 | 22 | 34 | 8                    | 0.09 |
| T 21740    | 28 XL 037 | 28           | 2F        | 45.28          | 44.77  | 51                | 14.3 | 22 | 34 | 8                    | 0.10 |
| T 21741    | 30 XL 037 | 30           | 2F        | 48.51          | 48.00  | 54                | 14.3 | 22 | 38 | 8                    | 0.12 |
| T 21742    | 32 XL 037 | 32           | 2F        | 51.74          | 51.24  | 57                | 14.3 | 25 | 38 | 8                    | 0.12 |
| T 65217    | 34 XL 037 | 34           | 2F        | 54.98          | 54.47  | 60                | 14.3 | 25 | 38 | 8                    | 0.13 |
| T 65218    | 35 XL 037 | 35           | 2F        | 56.60          | 56.09  | 63                | 14.3 | 25 | 38 | 8                    | 0.14 |
| T 21743    | 36 XL 037 | 36           | 2         | 58.21          | 57.70  | -                 | 14.3 | 25 | 45 | 8                    | 0.14 |
| T 65219    | 38 XL 037 | 38           | 2         | 61.45          | 60.94  | -                 | 14.3 | 25 | 45 | 8                    | 0.15 |
| T 21744    | 40 XL 037 | 40           | 2         | 64.68          | 64.17  | -                 | 14.3 | 25 | 45 | 8                    | 0.16 |
| T 21745    | 42 XL 037 | 42           | 2         | 67.91          | 67.41  | -                 | 14.3 | 25 | 45 | 8                    | 0.18 |
| T 21746    | 44 XL 037 | 44           | 2         | 71.15          | 70.64  | -                 | 14.3 | 25 | 45 | 8                    | 0.19 |
| T 21747    | 48 XL 037 | 48           | 2         | 77.62          | 77.11  | -                 | 14.3 | 25 | 45 | 10                   | 0.19 |
| T 65220    | 52 XL 037 | 52           | 2         | 84.08          | 83.57  | -                 | 14.3 | 25 | 45 | 10                   | 0.19 |
| T 21748    | 60 XL 037 | 60           | 2         | 97.02          | 96.51  | -                 | 14.3 | 25 | 45 | 10                   | 0.22 |
| T 41116    | 72 XL 037 | 72           | 2         | 116.42         | 115.92 | -                 | 14.3 | 25 | 45 | 10                   | 0.26 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny XL viz. strana G 60 - G 61.

Ozubené hřídele XL viz. strana H 48.



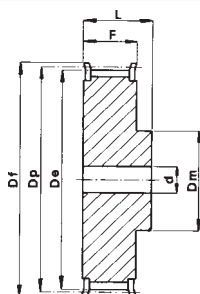


# Ozubené řemenice L

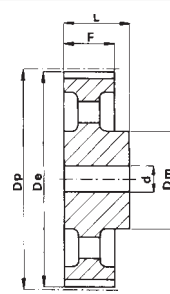
Rozteč 3/8" (9.525 mm)

Materiál

viz. níže



Provedení 2F



Provedení 4

## Pro šířku řemene 050 (1/2" = 12.7 mm)

| Obj. číslo | Značení  | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|----------|--------------|-----------|----------|----------------|--------|-------------------|----|----|----|----------------------|------|
| T 21749    | 10 L 050 | 10           | 2F        | St       | 30.32          | 29.56  | 36                | 19 | 28 | 20 | 8                    | 0.11 |
| T 21750    | 12 L 050 | 12           | 2F        | St       | 36.38          | 35.62  | 42                | 19 | 30 | 24 | 8                    | 0.17 |
| T 21751    | 13 L 050 | 13           | 2F        | St       | 39.41          | 38.65  | 44                | 19 | 30 | 28 | 8                    | 0.21 |
| T 21752    | 14 L 050 | 14           | 2F        | St       | 42.44          | 41.68  | 48                | 19 | 30 | 28 | 8                    | 0.24 |
| T 41117    | 15 L 050 | 15           | 2F        | St       | 45.48          | 44.72  | 51                | 19 | 30 | 34 | 8                    | 0.29 |
| T 21753    | 16 L 050 | 16           | 2F        | St       | 48.51          | 47.75  | 54                | 19 | 32 | 36 | 8                    | 0.33 |
| T 21754    | 17 L 050 | 17           | 2F        | St       | 51.54          | 50.78  | 57                | 19 | 32 | 36 | 10                   | 0.38 |
| T 21755    | 18 L 050 | 18           | 2F        | St       | 54.57          | 53.81  | 60                | 19 | 32 | 40 | 10                   | 0.44 |
| T 21756    | 19 L 050 | 19           | 2F        | St       | 57.61          | 56.84  | 63                | 19 | 32 | 40 | 10                   | 0.47 |
| T 21757    | 20 L 050 | 20           | 2F        | St       | 60.64          | 59.88  | 66                | 19 | 32 | 40 | 10                   | 0.51 |
| T 21758    | 21 L 050 | 21           | 2F        | St       | 63.67          | 62.91  | 71                | 19 | 32 | 45 | 10                   | 0.60 |
| T 21759    | 22 L 050 | 22           | 2F        | St       | 66.70          | 65.94  | 75                | 19 | 32 | 45 | 10                   | 0.64 |
| T 65222    | 23 L 050 | 23           | 2F        | St       | 69.73          | 68.97  | 79                | 19 | 32 | 55 | 10                   | 0.78 |
| T 21760    | 24 L 050 | 24           | 2F        | St       | 72.77          | 72.00  | 79                | 19 | 32 | 55 | 10                   | 0.81 |
| T 65223    | 25 L 050 | 25           | 2F        | St       | 75.80          | 75.04  | 83                | 19 | 32 | 58 | 10                   | 0.89 |
| T 21761    | 26 L 050 | 26           | 2F        | St       | 78.83          | 78.07  | 87                | 19 | 32 | 58 | 12                   | 0.94 |
| T 65224    | 27 L 050 | 27           | 2F        | St       | 81.86          | 81.10  | 87                | 19 | 32 | 58 | 12                   | 0.99 |
| T 21762    | 28 L 050 | 28           | 2F        | St       | 84.89          | 84.13  | 91                | 19 | 32 | 58 | 12                   | 1.04 |
| T 21763    | 30 L 050 | 30           | 2F        | St       | 90.96          | 90.20  | 97                | 19 | 32 | 70 | 12                   | 1.17 |
| T 21764    | 32 L 050 | 32           | 2F        | St       | 97.03          | 96.26  | 103               | 19 | 32 | 70 | 12                   | 1.41 |
| T 65225    | 33 L 050 | 33           | 2F        | St       | 100.05         | 99.29  | 106               | 19 | 32 | 70 | 12                   | 1.49 |
| T 65226    | 34 L 050 | 34           | 2F        | St       | 103.08         | 102.32 | 111               | 19 | 32 | 70 | 12                   | 1.57 |
| T 65227    | 35 L 050 | 35           | 2F        | St       | 106.12         | 105.35 | 111               | 19 | 32 | 70 | 12                   | 1.62 |
| T 21765    | 36 L 050 | 36           | 2F        | St       | 109.15         | 108.39 | 115               | 19 | 32 | 70 | 12                   | 1.70 |
| T 21766    | 40 L 050 | 40           | 2F        | St       | 121.29         | 120.51 | 127               | 19 | 32 | 70 | 12                   | 2.03 |
| T 65228    | 42 L 050 | 42           | 2F        | St       | 127.34         | 126.58 | 135               | 19 | 32 | 70 | 12                   | 2.21 |
| T 21767    | 44 L 050 | 44           | 2F        | St       | 133.40         | 132.64 | 140               | 19 | 32 | 70 | 12                   | 2.38 |
| T 65229    | 45 L 050 | 45           | 2F        | St       | 136.44         | 135.67 | 143               | 19 | 32 | 70 | 12                   | 2.48 |
| T 21768    | 48 L 050 | 48           | 2F        | St       | 145.53         | 144.77 | 152               | 19 | 32 | 70 | 12                   | 2.78 |
| T 65230    | 50 L 050 | 50           | 4         | GG       | 151.60         | 150.83 | -                 | 19 | 32 | 70 | 14                   | -    |
| T 65231    | 52 L 050 | 52           | 4         | GG       | 157.66         | 156.90 | -                 | 19 | 32 | 70 | 14                   | -    |
| T 65232    | 56 L 050 | 56           | 4         | GG       | 169.79         | 169.02 | -                 | 19 | 32 | 70 | 14                   | -    |
| T 65233    | 57 L 050 | 57           | 4         | GG       | 172.82         | 172.06 | -                 | 19 | 32 | 70 | 14                   | -    |
| T 21769    | 60 L 050 | 60           | 4         | GG       | 181.91         | 181.15 | -                 | 19 | 42 | 75 | 14                   | -    |
| T 41118    | 72 L 050 | 72           | 4         | GG       | 218.29         | 217.53 | -                 | 19 | 42 | 75 | 14                   | -    |
| T 41119    | 84 L 050 | 84           | 4         | GG       | 254.68         | 253.92 | -                 | 19 | 42 | 75 | 14                   | -    |
| T 65234    | 96 L 050 | 96           | 4         | GG       | 291.06         | 290.30 | -                 | 19 | 42 | 75 | 14                   | -    |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny L viz. strana G 62.

Ozubené hřídele L viz. strana H 48.



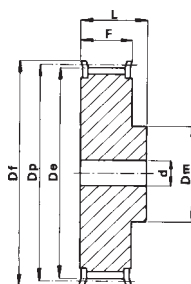


# Ozubené řemenice L

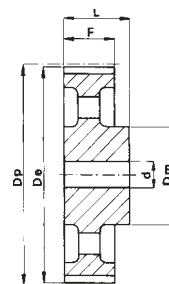
Rozteč 3/8" (9.525 mm)

Materiál

viz. níže



Provedení 2F



Provedení 4

## Pro šířku řemene 075 (3/4" = 19.05 mm)

| Obj. číslo | Značení  | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|----------|--------------|-----------|----------|----------------|--------|-------------------|------|----|----|----------------------|------|
| T 41120    | 10 L 075 | 10           | 2F        | St       | 30.32          | 29.56  | 36                | 25.4 | 38 | 20 | 8                    | 0.14 |
| T 21770    | 12 L 075 | 12           | 2F        | St       | 36.38          | 35.62  | 42                | 25.4 | 38 | 24 | 8                    | 0.22 |
| T 21771    | 13 L 075 | 13           | 2F        | St       | 39.41          | 38.65  | 44                | 25.4 | 38 | 28 | 8                    | 0.26 |
| T 21772    | 14 L 075 | 14           | 2F        | St       | 42.44          | 41.68  | 48                | 25.4 | 38 | 28 | 8                    | 0.30 |
| T 41121    | 15 L 075 | 15           | 2F        | St       | 45.48          | 44.72  | 51                | 25.4 | 38 | 34 | 8                    | 0.37 |
| T 21773    | 16 L 075 | 16           | 2F        | St       | 48.51          | 47.75  | 54                | 25.4 | 38 | 36 | 8                    | 0.43 |
| T 21774    | 17 L 075 | 17           | 2F        | St       | 51.54          | 50.78  | 57                | 25.4 | 38 | 36 | 10                   | 0.46 |
| T 21775    | 18 L 075 | 18           | 2F        | St       | 54.57          | 53.81  | 60                | 25.4 | 38 | 40 | 10                   | 0.54 |
| T 21776    | 19 L 075 | 19           | 2F        | St       | 57.61          | 56.84  | 63                | 25.4 | 38 | 40 | 10                   | 0.58 |
| T 21777    | 20 L 075 | 20           | 2F        | St       | 60.64          | 59.88  | 66                | 25.4 | 38 | 40 | 10                   | 0.64 |
| T 21778    | 21 L 075 | 21           | 2F        | St       | 63.67          | 62.91  | 71                | 25.4 | 38 | 45 | 10                   | 0.71 |
| T 21779    | 22 L 075 | 22           | 2F        | St       | 66.70          | 65.94  | 75                | 25.4 | 38 | 45 | 10                   | 0.79 |
| T 65236    | 23 L 075 | 23           | 2F        | St       | 69.73          | 68.97  | 79                | 25.4 | 38 | 55 | 10                   | 0.94 |
| T 21780    | 24 L 075 | 24           | 2F        | St       | 72.77          | 72.00  | 79                | 25.4 | 38 | 55 | 10                   | 1.00 |
| T 65237    | 25 L 075 | 25           | 2F        | St       | 75.80          | 75.04  | 83                | 25.4 | 38 | 58 | 10                   | 1.10 |
| T 21781    | 26 L 075 | 26           | 2F        | St       | 78.83          | 78.07  | 87                | 25.4 | 38 | 58 | 12                   | 1.16 |
| T 65238    | 27 L 075 | 27           | 2F        | St       | 81.86          | 81.10  | 87                | 25.4 | 38 | 58 | 12                   | 1.22 |
| T 21782    | 28 L 075 | 28           | 2F        | St       | 84.89          | 84.13  | 91                | 25.4 | 38 | 58 | 12                   | 1.30 |
| T 21783    | 30 L 075 | 30           | 2F        | St       | 90.96          | 90.20  | 97                | 25.4 | 38 | 70 | 12                   | 1.47 |
| T 21784    | 32 L 075 | 32           | 2F        | St       | 97.03          | 96.26  | 103               | 25.4 | 38 | 70 | 12                   | 1.75 |
| T 65239    | 33 L 075 | 33           | 2F        | St       | 100.05         | 99.29  | 106               | 25.4 | 38 | 70 | 12                   | 1.85 |
| T 65240    | 34 L 075 | 34           | 2F        | St       | 103.08         | 102.32 | 111               | 25.4 | 38 | 70 | 12                   | 1.93 |
| T 65241    | 35 L 075 | 35           | 2F        | St       | 106.12         | 105.35 | 111               | 25.4 | 38 | 70 | 12                   | 2.03 |
| T 21785    | 36 L 075 | 36           | 2F        | St       | 109.15         | 108.39 | 115               | 25.4 | 38 | 70 | 12                   | 2.14 |
| T 21786    | 40 L 075 | 40           | 2F        | St       | 121.29         | 120.51 | 127               | 25.4 | 38 | 70 | 12                   | 2.56 |
| T 65242    | 42 L 075 | 42           | 2F        | St       | 127.34         | 126.58 | 135               | 25.4 | 38 | 70 | 12                   | 2.81 |
| T 21787    | 44 L 075 | 44           | 2F        | St       | 133.40         | 132.64 | 140               | 25.4 | 38 | 70 | 12                   | 3.02 |
| T 65243    | 45 L 075 | 45           | 2F        | St       | 136.44         | 135.67 | 143               | 25.4 | 38 | 70 | 12                   | 3.16 |
| T 21788    | 48 L 075 | 48           | 2F        | St       | 145.53         | 144.77 | 152               | 25.4 | 38 | 70 | 12                   | 3.57 |
| T 65244    | 50 L 075 | 50           | 4         | GG       | 151.60         | 150.83 | -                 | 25.4 | 38 | 70 | 14                   | -    |
| T 65245    | 52 L 075 | 52           | 4         | GG       | 157.66         | 156.90 | -                 | 25.4 | 38 | 70 | 14                   | -    |
| T 65246    | 56 L 075 | 56           | 4         | GG       | 169.79         | 169.02 | -                 | 25.4 | 38 | 70 | 14                   | -    |
| T 65247    | 57 L 075 | 57           | 4         | GG       | 172.82         | 172.06 | -                 | 25.4 | 38 | 70 | 14                   | -    |
| T 21789    | 60 L 075 | 60           | 4         | GG       | 181.91         | 181.15 | -                 | 25.4 | 45 | 75 | 14                   | -    |
| T 41122    | 72 L 075 | 72           | 4         | GG       | 218.29         | 217.53 | -                 | 25.4 | 45 | 75 | 14                   | -    |
| T 41123    | 84 L 075 | 84           | 4         | GG       | 254.68         | 253.92 | -                 | 25.4 | 45 | 75 | 14                   | -    |
| T 65248    | 96 L 075 | 96           | 4         | GG       | 291.06         | 290.30 | -                 | 25.4 | 45 | 75 | 14                   | -    |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny L viz. strana G 62.

Ozubené hřídele L viz. strana H 48.

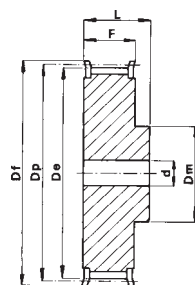


# Ozubené řemenice L

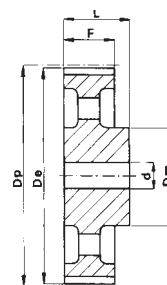
Rozteč 3/8" (9.525 mm)

Materiál

viz. níže



Provedení 2F



Provedení 4

## Pro šířku řemene 100 (1" = 25.4 mm)

| Obj. číslo | Značení  | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|----------|--------------|-----------|----------|----------------|--------|-------------------|------|----|----|----------------------|------|
| T 41124    | 10 L 100 | 10           | 2F        | St       | 30.32          | 29.56  | 36                | 31.8 | 45 | 20 | 8                    | 0.17 |
| T 41125    | 12 L 100 | 12           | 2F        | St       | 36.38          | 35.62  | 42                | 31.8 | 45 | 24 | 8                    | 0.26 |
| T 21790    | 13 L 100 | 13           | 2F        | St       | 39.41          | 38.65  | 44                | 31.8 | 45 | 28 | 8                    | 0.32 |
| T 21791    | 14 L 100 | 14           | 2F        | St       | 42.44          | 41.68  | 48                | 31.8 | 45 | 28 | 10                   | 0.35 |
| T 41126    | 15 L 100 | 15           | 2F        | St       | 45.48          | 44.72  | 51                | 31.8 | 45 | 34 | 10                   | 0.43 |
| T 21792    | 16 L 100 | 16           | 2F        | St       | 48.51          | 47.75  | 54                | 31.8 | 45 | 36 | 10                   | 0.50 |
| T 21793    | 17 L 100 | 17           | 2F        | St       | 51.54          | 50.78  | 57                | 31.8 | 45 | 36 | 10                   | 0.56 |
| T 21794    | 18 L 100 | 18           | 2F        | St       | 54.57          | 53.81  | 60                | 31.8 | 45 | 40 | 10                   | 0.64 |
| T 21795    | 19 L 100 | 19           | 2F        | St       | 57.61          | 56.84  | 63                | 31.8 | 45 | 40 | 10                   | 0.70 |
| T 21796    | 20 L 100 | 20           | 2F        | St       | 60.64          | 59.88  | 66                | 31.8 | 45 | 40 | 10                   | 0.77 |
| T 21797    | 21 L 100 | 21           | 2F        | St       | 63.67          | 62.91  | 71                | 31.8 | 45 | 45 | 10                   | 0.88 |
| T 21798    | 22 L 100 | 22           | 2F        | St       | 66.70          | 65.94  | 75                | 31.8 | 45 | 45 | 12                   | 0.95 |
| T 65250    | 23 L 100 | 23           | 2F        | St       | 69.73          | 68.97  | 79                | 31.8 | 45 | 55 | 12                   | 1.11 |
| T 21799    | 24 L 100 | 24           | 2F        | St       | 72.77          | 72.00  | 79                | 31.8 | 45 | 55 | 12                   | 1.18 |
| T 65251    | 25 L 100 | 25           | 2F        | St       | 75.80          | 75.04  | 83                | 31.8 | 45 | 58 | 12                   | 1.30 |
| T 21800    | 26 L 100 | 26           | 2F        | St       | 78.83          | 78.07  | 87                | 31.8 | 45 | 58 | 12                   | 1.40 |
| T 65252    | 27 L 100 | 27           | 2F        | St       | 81.86          | 81.10  | 87                | 31.8 | 45 | 58 | 12                   | 1.47 |
| T 21801    | 28 L 100 | 28           | 2F        | St       | 84.89          | 84.13  | 91                | 31.8 | 45 | 58 | 12                   | 1.58 |
| T 21802    | 30 L 100 | 30           | 2F        | St       | 90.96          | 90.20  | 97                | 31.8 | 45 | 70 | 12                   | 1.78 |
| T 21803    | 32 L 100 | 32           | 2F        | St       | 97.03          | 96.26  | 103               | 31.8 | 45 | 70 | 12                   | 2.11 |
| T 65253    | 33 L 100 | 33           | 2F        | St       | 100.05         | 99.29  | 106               | 31.8 | 45 | 70 | 12                   | 2.23 |
| T 65254    | 34 L 100 | 34           | 2F        | St       | 103.08         | 102.32 | 111               | 31.8 | 45 | 70 | 12                   | 2.39 |
| T 65255    | 35 L 100 | 35           | 2F        | St       | 106.12         | 105.35 | 111               | 31.8 | 45 | 70 | 12                   | 2.45 |
| T 21804    | 36 L 100 | 36           | 2F        | St       | 109.15         | 108.39 | 115               | 31.8 | 45 | 70 | 12                   | 2.59 |
| T 21805    | 40 L 100 | 40           | 2F        | St       | 121.29         | 120.51 | 127               | 31.8 | 45 | 70 | 12                   | 3.13 |
| T 65256    | 42 L 100 | 42           | 2F        | St       | 127.34         | 126.58 | 135               | 31.8 | 45 | 70 | 12                   | 3.43 |
| T 21806    | 44 L 100 | 44           | 2F        | St       | 133.40         | 132.64 | 140               | 31.8 | 45 | 70 | 12                   | 3.72 |
| T 65257    | 45 L 100 | 45           | 2F        | St       | 136.44         | 135.67 | 143               | 31.8 | 45 | 70 | 12                   | 3.89 |
| T 21807    | 48 L 100 | 48           | 2F        | St       | 145.53         | 144.77 | 152               | 31.8 | 45 | 70 | 12                   | 4.38 |
| T 65258    | 50 L 100 | 50           | 4         | GG       | 151.60         | 150.83 | -                 | 31.8 | 45 | 70 | 14                   | -    |
| T 65259    | 52 L 100 | 52           | 4         | GG       | 157.66         | 156.90 | -                 | 31.8 | 45 | 70 | 14                   | -    |
| T 65260    | 56 L 100 | 56           | 4         | GG       | 169.79         | 169.02 | -                 | 31.8 | 45 | 70 | 14                   | -    |
| T 65261    | 57 L 100 | 57           | 4         | GG       | 172.82         | 172.06 | -                 | 31.8 | 45 | 70 | 14                   | -    |
| T 21808    | 60 L 100 | 60           | 4         | GG       | 181.91         | 181.15 | -                 | 31.8 | 45 | 75 | 14                   | -    |
| T 41127    | 72 L 100 | 72           | 4         | GG       | 218.29         | 217.53 | -                 | 31.8 | 45 | 75 | 14                   | -    |
| T 41128    | 84 L 100 | 84           | 4         | GG       | 254.68         | 253.92 | -                 | 31.8 | 45 | 75 | 14                   | -    |
| T 65262    | 96 L 100 | 96           | 4         | GG       | 291.06         | 290.30 | -                 | 31.8 | 45 | 75 | 14                   | -    |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny L viz. strana G 63.

Ozubené hřídele L viz. strana H 48.

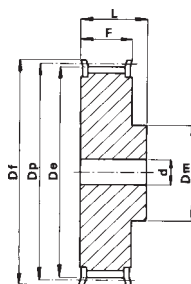


# Ozubené řemenice H

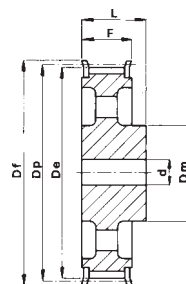
Rozteč 1/2" (12.7 mm)

Materiál

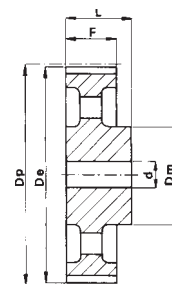
viz. níže



Provedení 2F



Provedení 4F



Provedení 4

## Pro šířku řemene 075 (3/4" = 19.05 mm)

| Obj. číslo | Značení  | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L  | Dm | Předvrtaný otvor Ø d | kg   |
|------------|----------|--------------|-----------|----------|----------------|--------|-------------------|------|----|----|----------------------|------|
| T 41129    | 14 H 075 | 14           | 2F        | St       | 56.59          | 55.22  | 63                | 26.4 | 40 | 40 | 11                   | 0.58 |
| T 41130    | 15 H 075 | 15           | 2F        | St       | 60.64          | 59.27  | 66                | 26.4 | 40 | 45 | 11                   | 0.69 |
| T 41131    | 16 H 075 | 16           | 2F        | St       | 64.68          | 63.31  | 71                | 26.4 | 40 | 45 | 11                   | 0.77 |
| T 41132    | 17 H 075 | 17           | 2F        | St       | 68.72          | 67.35  | 75                | 26.4 | 40 | 45 | 11                   | 0.84 |
| T 41134    | 18 H 075 | 18           | 2F        | St       | 72.77          | 71.39  | 79                | 26.4 | 40 | 55 | 11                   | 1.01 |
| T 41136    | 20 H 075 | 20           | 2F        | St       | 80.85          | 79.48  | 87                | 26.4 | 40 | 62 | 11                   | 1.27 |
| T 41137    | 21 H 075 | 21           | 2F        | St       | 84.89          | 83.52  | 91                | 26.4 | 40 | 65 | 11                   | 1.41 |
| T 41138    | 22 H 075 | 22           | 2F        | St       | 88.94          | 87.56  | 93                | 26.4 | 40 | 68 | 11                   | 1.55 |
| T 41139    | 23 H 075 | 23           | 2F        | St       | 92.98          | 91.61  | 97                | 26.4 | 40 | 72 | 11                   | 1.71 |
| T 41140    | 24 H 075 | 24           | 2F        | St       | 97.03          | 95.65  | 103               | 26.4 | 40 | 72 | 11                   | 1.83 |
| T 41141    | 25 H 075 | 25           | 2F        | St       | 101.06         | 99.69  | 106               | 26.4 | 40 | 72 | 11                   | 1.96 |
| T 41142    | 26 H 075 | 26           | 2F        | St       | 105.11         | 103.73 | 111               | 26.4 | 40 | 80 | 11                   | 2.19 |
| T 41143    | 27 H 075 | 27           | 2F        | St       | 109.15         | 107.78 | 115               | 26.4 | 40 | 80 | 11                   | 2.32 |
| T 41144    | 28 H 075 | 28           | 2F        | St       | 113.19         | 111.82 | 119               | 26.4 | 40 | 80 | 11                   | 2.47 |
| T 41145    | 30 H 075 | 30           | 2F        | St       | 121.29         | 119.90 | 127               | 26.4 | 40 | 80 | 11                   | 2.76 |
| T 41146    | 32 H 075 | 32           | 2F        | St       | 129.36         | 127.99 | 135               | 26.4 | 40 | 80 | 11                   | 3.08 |
| T 41147    | 33 H 075 | 33           | 2F        | St       | 133.40         | 132.03 | 140               | 26.4 | 40 | 80 | 11                   | 3.25 |
| T 41148    | 34 H 075 | 34           | 2F        | St       | 137.45         | 136.07 | 143               | 26.4 | 40 | 80 | 11                   | 3.42 |
| T 41149    | 35 H 075 | 35           | 2F        | St       | 141.49         | 140.12 | 148               | 26.4 | 40 | 80 | 11                   | 3.61 |
| T 41150    | 36 H 075 | 36           | 2F        | St       | 145.53         | 144.16 | 152               | 26.4 | 40 | 80 | 11                   | 3.79 |
| T 41151    | 38 H 075 | 38           | 2F        | St       | 153.62         | 152.24 | 158               | 26.4 | 40 | 80 | 11                   | 4.16 |
| T 41152    | 40 H 075 | 40           | 2F        | St       | 161.70         | 160.33 | 168               | 26.4 | 40 | 80 | 11                   | 4.58 |
| T 41161    | 44 H 075 | 44           | 4F        | GG       | 177.87         | 176.50 | 184               | 26.4 | 40 | 80 | 14                   | -    |
| T 41162    | 48 H 075 | 48           | 4F        | GG       | 194.04         | 192.67 | 200               | 26.4 | 45 | 90 | 14                   | -    |
| T 41163    | 50 H 075 | 50           | 4         | GG       | 202.13         | 200.75 | -                 | 26.4 | 45 | 90 | 14                   | -    |

## Pro šířku řemene 100 (1" = 25.4 mm)

|         |          |    |    |    |       |       |     |      |    |    |    |      |
|---------|----------|----|----|----|-------|-------|-----|------|----|----|----|------|
| T 21809 | 14 H 100 | 14 | 2F | St | 56.59 | 55.22 | 63  | 31.8 | 45 | 40 | 12 | 0.65 |
| T 65263 | 15 H 100 | 15 | 2F | St | 60.64 | 59.27 | 66  | 31.8 | 45 | 45 | 12 | 0.77 |
| T 21810 | 16 H 100 | 16 | 2F | St | 64.68 | 63.31 | 71  | 31.8 | 45 | 45 | 12 | 0.87 |
| T 65264 | 17 H 100 | 17 | 2F | St | 68.72 | 67.35 | 75  | 31.8 | 45 | 45 | 12 | 0.97 |
| T 21811 | 18 H 100 | 18 | 2F | St | 72.77 | 71.39 | 79  | 31.8 | 45 | 55 | 12 | 1.16 |
| T 21812 | 19 H 100 | 19 | 2F | St | 76.81 | 75.44 | 83  | 31.8 | 45 | 60 | 14 | 1.30 |
| T 21813 | 20 H 100 | 20 | 2F | St | 80.85 | 79.48 | 87  | 31.8 | 45 | 62 | 14 | 1.44 |
| T 21814 | 21 H 100 | 21 | 2F | St | 84.89 | 83.52 | 91  | 31.8 | 45 | 65 | 14 | 1.60 |
| T 21815 | 22 H 100 | 22 | 2F | St | 88.94 | 87.56 | 93  | 31.8 | 45 | 68 | 14 | 1.76 |
| T 65265 | 23 H 100 | 23 | 2F | St | 92.98 | 91.61 | 97  | 31.8 | 45 | 72 | 14 | 1.94 |
| T 21816 | 24 H 100 | 24 | 2F | St | 97.03 | 95.65 | 103 | 31.8 | 45 | 72 | 14 | 2.09 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny H viz. strana G 64.

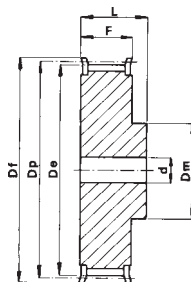


# Ozubené řemenice H

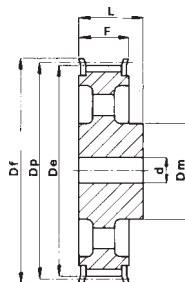
Rozteč 1/2" (12.7 mm)

Materiál

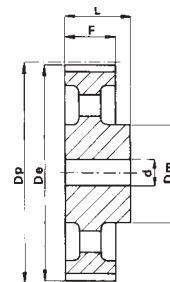
viz. níže



Provedení 2F



Provedení 4F



Provedení 4

## Pro šířku řemene 100 (1" = 25.4 mm)

| Obj. číslo | Značení   | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L  | Dm  | Předvrtaný otvor Ø d | kg   |
|------------|-----------|--------------|-----------|----------|----------------|--------|-------------------|------|----|-----|----------------------|------|
| T 65836    | 25 H 100  | 25           | 2F        | St       | 101.06         | 99.69  | 106               | 31.8 | 45 | 72  | 14                   | 2.24 |
| T 21817    | 26 H 100  | 26           | 2F        | St       | 105.11         | 103.73 | 111               | 31.8 | 45 | 80  | 14                   | 2.49 |
| T 65266    | 27 H 100  | 27           | 2F        | St       | 109.15         | 107.78 | 115               | 31.8 | 45 | 80  | 14                   | 2.66 |
| T 21818    | 28 H 100  | 28           | 2F        | St       | 113.19         | 111.82 | 119               | 31.8 | 45 | 80  | 14                   | 2.83 |
| T 21819    | 30 H 100  | 30           | 2F        | St       | 121.29         | 119.90 | 127               | 31.8 | 45 | 80  | 14                   | 3.19 |
| T 21820    | 32 H 100  | 32           | 2F        | St       | 129.36         | 127.99 | 135               | 31.8 | 45 | 80  | 14                   | 3.57 |
| T 65267    | 33 H 100  | 33           | 2F        | St       | 133.40         | 132.03 | 140               | 31.8 | 45 | 80  | 14                   | 3.79 |
| T 65268    | 34 H 100  | 34           | 2F        | St       | 137.45         | 136.07 | 143               | 31.8 | 45 | 80  | 14                   | 3.99 |
| T 65269    | 35 H 100  | 35           | 2F        | St       | 141.49         | 140.12 | 148               | 31.8 | 45 | 80  | 14                   | 4.20 |
| T 21821    | 36 H 100  | 36           | 2F        | St       | 145.53         | 144.16 | 152               | 31.8 | 45 | 80  | 14                   | 4.44 |
| T 65270    | 38 H 100  | 38           | 2F        | St       | 153.62         | 152.24 | 158               | 31.8 | 45 | 80  | 14                   | 4.90 |
| T 21822    | 40 H 100  | 40           | 2F        | St       | 161.70         | 160.33 | 168               | 31.8 | 45 | 80  | 14                   | 5.39 |
| T 21823    | 44 H 100  | 44           | 4F        | GG       | 177.87         | 176.50 | 184               | 31.8 | 50 | 80  | 18                   | -    |
| T 65271    | 45 H 100  | 45           | 4F        | GG       | 181.91         | 180.54 | 192               | 31.8 | 50 | 80  | 18                   | -    |
| T 21824    | 48 H 100  | 48           | 4F        | GG       | 194.04         | 192.67 | 200               | 31.8 | 50 | 90  | 18                   | -    |
| T 65272    | 50 H 100  | 50           | 4         | GG       | 202.13         | 200.75 | -                 | 31.8 | 50 | 90  | 18                   | -    |
| T 65273    | 52 H 100  | 52           | 4         | GG       | 210.21         | 208.84 | -                 | 31.8 | 50 | 90  | 18                   | -    |
| T 65274    | 58 H 100  | 58           | 4         | GG       | 234.47         | 233.09 | -                 | 31.8 | 50 | 90  | 18                   | -    |
| T 21825    | 60 H 100  | 60           | 4         | GG       | 242.55         | 241.18 | -                 | 31.8 | 50 | 100 | 18                   | -    |
| T 65275    | 70 H 100  | 70           | 4         | GG       | 282.98         | 281.61 | -                 | 31.8 | 55 | 100 | 18                   | -    |
| T 41174    | 72 H 100  | 72           | 4         | GG       | 291.06         | 289.69 | -                 | 31.8 | 55 | 120 | 18                   | -    |
| T 41175    | 84 H 100  | 84           | 4         | GG       | 339.57         | 338.20 | -                 | 31.8 | 55 | 120 | 18                   | -    |
| T 41176    | 96 H 100  | 96           | 4         | GG       | 388.08         | 386.71 | -                 | 31.8 | 60 | 120 | 18                   | -    |
| T 41177    | 120 H 100 | 120          | 4         | GG       | 485.10         | 483.73 | -                 | 31.8 | 60 | 120 | 18                   | -    |

## Pro šířku řemene 150 (1.5" = 38.1 mm)

|         |          |    |    |    |        |        |     |      |    |    |    |      |
|---------|----------|----|----|----|--------|--------|-----|------|----|----|----|------|
| T 21826 | 14 H 150 | 14 | 2F | St | 56.59  | 55.22  | 63  | 46.0 | 58 | 40 | 18 | 0.81 |
| T 65311 | 15 H 150 | 15 | 2F | St | 60.64  | 59.27  | 66  | 46.0 | 58 | 45 | 18 | 0.97 |
| T 21827 | 16 H 150 | 16 | 2F | St | 64.68  | 63.31  | 71  | 46.0 | 58 | 45 | 18 | 1.11 |
| T 65312 | 17 H 150 | 17 | 2F | St | 68.72  | 67.35  | 75  | 46.0 | 58 | 45 | 18 | 1.25 |
| T 21828 | 18 H 150 | 18 | 2F | St | 72.77  | 71.39  | 79  | 46.0 | 58 | 55 | 18 | 1.48 |
| T 21829 | 19 H 150 | 19 | 2F | St | 76.81  | 75.44  | 83  | 46.0 | 58 | 60 | 18 | 1.68 |
| T 21830 | 20 H 150 | 20 | 2F | St | 80.85  | 79.48  | 87  | 46.0 | 58 | 62 | 18 | 1.88 |
| T 21831 | 21 H 150 | 21 | 2F | St | 84.89  | 83.52  | 91  | 46.0 | 58 | 65 | 18 | 2.08 |
| T 21832 | 22 H 150 | 22 | 2F | St | 88.94  | 87.56  | 93  | 46.0 | 58 | 68 | 18 | 2.30 |
| T 65313 | 23 H 150 | 23 | 2F | St | 92.98  | 91.61  | 97  | 46.0 | 58 | 72 | 18 | 2.54 |
| T 21833 | 24 H 150 | 24 | 2F | St | 97.03  | 95.65  | 103 | 46.0 | 58 | 72 | 18 | 2.75 |
| T 65314 | 25 H 150 | 25 | 2F | St | 101.06 | 99.69  | 106 | 46.0 | 58 | 72 | 18 | 2.97 |
| T 21834 | 26 H 150 | 26 | 2F | St | 105.11 | 103.73 | 111 | 46.0 | 58 | 80 | 18 | 3.29 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny H viz. strana G 64 - G 65.

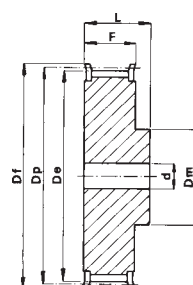


# Ozubené řemenice H

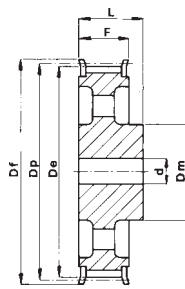
Rozteč 1/2" (12.7 mm)

Materiál

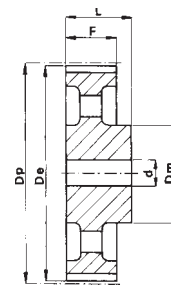
viz. níže



Provedení 2F



Provedení 4F



Provedení 4

## Pro šířku řemene 150 (1.5" = 38.1 mm)

| Obj. číslo | Značení   | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L  | Dm  | Předvrtaný otvor Ø d | kg   |
|------------|-----------|--------------|-----------|----------|----------------|--------|-------------------|------|----|-----|----------------------|------|
| T 65315    | 27 H 150  | 27           | 2F        | St       | 109.15         | 107.78 | 115               | 46.0 | 58 | 80  | 18                   | 3.52 |
| T 21835    | 28 H 150  | 28           | 2F        | St       | 113.19         | 111.82 | 119               | 46.0 | 58 | 80  | 18                   | 3.78 |
| T 65316    | 29 H 150  | 29           | 2F        | St       | 117.23         | 115.86 | 123               | 46.0 | 58 | 80  | 18                   | 4.03 |
| T 21836    | 30 H 150  | 30           | 2F        | St       | 121.29         | 119.90 | 127               | 46.0 | 58 | 80  | 18                   | 4.29 |
| T 21837    | 32 H 150  | 32           | 2F        | St       | 129.36         | 127.99 | 135               | 46.0 | 58 | 80  | 18                   | 4.86 |
| T 65317    | 33 H 150  | 33           | 2F        | St       | 133.40         | 132.03 | 140               | 46.0 | 58 | 80  | 18                   | 5.15 |
| T 65318    | 34 H 150  | 34           | 2F        | St       | 137.45         | 136.07 | 143               | 46.0 | 58 | 80  | 18                   | 5.46 |
| T 65319    | 35 H 150  | 35           | 2F        | St       | 141.49         | 140.12 | 148               | 46.0 | 58 | 80  | 18                   | 5.78 |
| T 21838    | 36 H 150  | 36           | 2F        | St       | 145.53         | 144.16 | 152               | 46.0 | 58 | 80  | 18                   | 6.09 |
| T 65320    | 38 H 150  | 38           | 2F        | St       | 153.62         | 152.24 | 158               | 46.0 | 58 | 80  | 18                   | 6.74 |
| T 21839    | 40 H 150  | 40           | 2F        | St       | 161.70         | 160.33 | 168               | 46.0 | 58 | 80  | 18                   | 7.46 |
| T 21840    | 44 H 150  | 44           | 4F        | GG       | 177.87         | 176.50 | 184               | 46.0 | 58 | 80  | 18                   | -    |
| T 65321    | 45 H 150  | 45           | 4F        | GG       | 181.91         | 180.54 | 192               | 46.0 | 58 | 80  | 18                   | -    |
| T 21841    | 48 H 150  | 48           | 4F        | GG       | 194.04         | 192.67 | 200               | 46.0 | 65 | 90  | 18                   | -    |
| T 65322    | 50 H 150  | 50           | 4         | GG       | 202.13         | 200.75 | -                 | 46.0 | 65 | 90  | 18                   | -    |
| T 65325    | 52 H 150  | 52           | 4         | GG       | 210.21         | 208.84 | -                 | 46.0 | 65 | 90  | 18                   | -    |
| T 65326    | 58 H 150  | 58           | 4         | GG       | 234.47         | 233.09 | -                 | 46.0 | 65 | 90  | 18                   | -    |
| T 21842    | 60 H 150  | 60           | 4         | GG       | 242.55         | 241.18 | -                 | 46.0 | 65 | 100 | 18                   | -    |
| T 65327    | 70 H 150  | 70           | 4         | GG       | 282.98         | 281.61 | -                 | 46.0 | 65 | 100 | 24                   | -    |
| T 41178    | 72 H 150  | 72           | 4         | GG       | 291.06         | 289.69 | -                 | 46.0 | 65 | 120 | 24                   | -    |
| T 41179    | 84 H 150  | 84           | 4         | GG       | 339.57         | 338.20 | -                 | 46.0 | 65 | 120 | 24                   | -    |
| T 41180    | 96 H 150  | 96           | 4         | GG       | 388.08         | 386.71 | -                 | 46.0 | 65 | 120 | 24                   | -    |
| T 41181    | 120 H 150 | 120          | 4         | GG       | 485.10         | 483.73 | -                 | 46.0 | 65 | 120 | 24                   | -    |

## Pro šířku řemene 200 (2" = 50.8 mm)

|         |          |    |    |    |        |        |     |      |    |    |   |      |
|---------|----------|----|----|----|--------|--------|-----|------|----|----|---|------|
| T 21843 | 14 H 200 | 14 | 2F | St | 56.59  | 55.22  | 63  | 58.7 | 70 | 40 | - | 1.10 |
| T 65328 | 15 H 200 | 15 | 2F | St | 60.64  | 59.27  | 66  | 58.7 | 70 | 45 | - | 1.33 |
| T 21844 | 16 H 200 | 16 | 2F | St | 64.68  | 63.31  | 71  | 58.7 | 70 | 45 | - | 1.54 |
| T 65329 | 17 H 200 | 17 | 2F | St | 68.72  | 67.35  | 75  | 58.7 | 70 | 45 | - | 1.69 |
| T 21845 | 18 H 200 | 18 | 2F | St | 72.77  | 71.39  | 79  | 58.7 | 70 | 55 | - | 1.95 |
| T 21846 | 19 H 200 | 19 | 2F | St | 76.81  | 75.44  | 83  | 58.7 | 70 | 60 | - | 2.20 |
| T 21847 | 20 H 200 | 20 | 2F | St | 80.85  | 79.48  | 87  | 58.7 | 70 | 62 | - | 2.44 |
| T 21848 | 21 H 200 | 21 | 2F | St | 84.89  | 83.52  | 91  | 58.7 | 70 | 65 | - | 2.70 |
| T 21849 | 22 H 200 | 22 | 2F | St | 88.94  | 87.56  | 93  | 58.7 | 70 | 68 | - | 2.97 |
| T 65330 | 23 H 200 | 23 | 2F | St | 92.98  | 91.61  | 97  | 58.7 | 70 | 72 | - | 3.25 |
| T 21850 | 24 H 200 | 24 | 2F | St | 97.03  | 95.65  | 103 | 58.7 | 70 | 72 | - | 3.56 |
| T 65331 | 25 H 200 | 25 | 2F | St | 101.06 | 99.69  | 106 | 58.7 | 70 | 72 | - | 3.81 |
| T 21851 | 26 H 200 | 26 | 2F | St | 105.11 | 103.73 | 111 | 58.7 | 70 | 80 | - | 4.18 |
| T 65332 | 27 H 200 | 27 | 2F | St | 109.15 | 107.78 | 115 | 58.7 | 70 | 80 | - | 4.49 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny H viz. strana G 65.



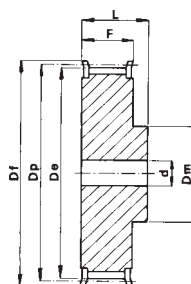


# Ozubené řemenice H

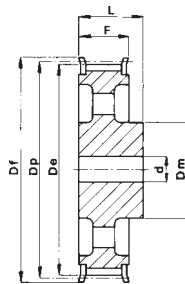
Rozteč 1/2" (12.7 mm)

Materiál

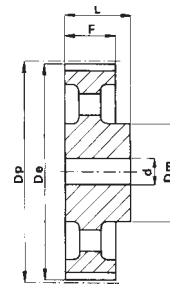
viz. níže



Provedení 2F



Provedení 4F



Provedení 4

## Pro šířku řemene 200 (2" = 50.8 mm)

| Obj. číslo | Značení   | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L  | Dm  | Předvrtaný otvor Ø d | kg   |
|------------|-----------|--------------|-----------|----------|----------------|--------|-------------------|------|----|-----|----------------------|------|
| T 21852    | 28 H 200  | 28           | 2F        | St       | 113.19         | 111.82 | 119               | 58.7 | 70 | 80  | -                    | 4.81 |
| T 65333    | 29 H 200  | 29           | 2F        | St       | 117.23         | 115.86 | 123               | 58.7 | 70 | 80  | -                    | 5.14 |
| T 21853    | 30 H 200  | 30           | 2F        | St       | 121.29         | 119.90 | 127               | 58.7 | 70 | 80  | -                    | 5.47 |
| T 21854    | 32 H 200  | 32           | 2F        | St       | 129.36         | 127.99 | 135               | 58.7 | 70 | 80  | -                    | 6.17 |
| T 65334    | 33 H 200  | 33           | 2F        | St       | 133.40         | 132.03 | 140               | 58.7 | 70 | 80  | -                    | 6.56 |
| T 65335    | 34 H 200  | 34           | 2F        | St       | 137.45         | 136.07 | 143               | 58.7 | 70 | 80  | -                    | 6.94 |
| T 65336    | 35 H 200  | 35           | 2F        | St       | 141.49         | 140.12 | 148               | 58.7 | 70 | 80  | -                    | 7.34 |
| T 21855    | 36 H 200  | 36           | 2F        | St       | 145.53         | 144.16 | 152               | 58.7 | 70 | 80  | -                    | 7.75 |
| T 65337    | 38 H 200  | 38           | 2F        | St       | 153.62         | 152.24 | 158               | 58.7 | 70 | 80  | -                    | 8.62 |
| T 21856    | 40 H 200  | 40           | 2F        | St       | 161.70         | 160.33 | 168               | 58.7 | 70 | 80  | -                    | 9.50 |
| T 21857    | 44 H 200  | 44           | 4F        | GG       | 177.87         | 176.50 | 184               | 58.7 | 70 | 80  | 18                   | -    |
| T 65338    | 45 H 200  | 45           | 4F        | GG       | 181.91         | 180.54 | 192               | 58.7 | 70 | 80  | 18                   | -    |
| T 21858    | 48 H 200  | 48           | 4F        | GG       | 194.04         | 192.67 | 200               | 58.7 | 75 | 90  | 24                   | -    |
| T 65339    | 50 H 200  | 50           | 4         | GG       | 202.13         | 200.75 | -                 | 58.7 | 75 | 90  | 24                   | -    |
| T 65340    | 52 H 200  | 52           | 4         | GG       | 210.21         | 208.84 | -                 | 58.7 | 75 | 90  | 24                   | -    |
| T 65341    | 58 H 200  | 58           | 4         | GG       | 234.47         | 233.09 | -                 | 58.7 | 75 | 90  | 24                   | -    |
| T 21859    | 60 H 200  | 60           | 4         | GG       | 242.55         | 241.18 | -                 | 58.7 | 75 | 100 | 24                   | -    |
| T 65342    | 70 H 200  | 70           | 4         | GG       | 282.98         | 281.61 | -                 | 58.7 | 75 | 100 | 28                   | -    |
| T 41164    | 72 H 200  | 72           | 4         | GG       | 291.06         | 289.69 | -                 | 58.7 | 75 | 120 | 28                   | -    |
| T 41167    | 84 H 200  | 84           | 4         | GG       | 339.57         | 338.20 | -                 | 58.7 | 75 | 120 | 28                   | -    |
| T 41168    | 96 H 200  | 96           | 4         | GG       | 388.08         | 386.71 | -                 | 58.7 | 75 | 120 | 28                   | -    |
| T 41169    | 120 H 200 | 120          | 4         | GG       | 485.10         | 483.73 | -                 | 58.7 | 75 | 120 | 28                   | -    |

## Pro šířku řemene 300 (3" = 76.2 mm)

|         |          |    |    |    |        |        |     |      |     |    |   |      |
|---------|----------|----|----|----|--------|--------|-----|------|-----|----|---|------|
| T 21860 | 16 H 300 | 16 | 2F | St | 64.68  | 63.31  | 71  | 85.7 | 100 | 45 | - | 2.16 |
| T 65345 | 17 H 300 | 17 | 2F | St | 68.72  | 67.35  | 75  | 85.7 | 100 | 45 | - | 2.43 |
| T 21861 | 18 H 300 | 18 | 2F | St | 72.77  | 71.39  | 79  | 85.7 | 100 | 55 | - | 2.80 |
| T 21863 | 20 H 300 | 20 | 2F | St | 80.85  | 79.48  | 87  | 85.7 | 100 | 62 | - | 3.50 |
| T 21864 | 21 H 300 | 21 | 2F | St | 84.89  | 83.52  | 91  | 85.7 | 100 | 65 | - | 3.87 |
| T 21865 | 22 H 300 | 22 | 2F | St | 88.94  | 87.56  | 93  | 85.7 | 100 | 68 | - | 4.26 |
| T 65346 | 23 H 300 | 23 | 2F | St | 92.98  | 91.61  | 97  | 85.7 | 100 | 72 | - | 4.68 |
| T 21866 | 24 H 300 | 24 | 2F | St | 97.03  | 95.65  | 103 | 85.7 | 100 | 72 | - | 5.08 |
| T 65347 | 25 H 300 | 25 | 2F | St | 101.06 | 99.69  | 106 | 85.7 | 100 | 72 | - | 5.45 |
| T 21867 | 26 H 300 | 26 | 2F | St | 105.11 | 103.73 | 111 | 85.7 | 100 | 80 | - | 6.01 |
| T 65348 | 27 H 300 | 27 | 2F | St | 109.15 | 107.78 | 115 | 85.7 | 100 | 80 | - | 6.45 |
| T 21868 | 28 H 300 | 28 | 2F | St | 113.19 | 111.82 | 119 | 85.7 | 100 | 80 | - | 6.91 |
| T 21869 | 30 H 300 | 30 | 2F | St | 121.29 | 119.90 | 127 | 85.7 | 100 | 80 | - | 7.90 |
| T 21870 | 32 H 300 | 32 | 2F | St | 129.36 | 127.99 | 135 | 85.7 | 100 | 80 | - | 8.92 |
| T 65349 | 33 H 300 | 33 | 2F | St | 133.40 | 132.03 | 140 | 85.7 | 100 | 80 | - | 9.46 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny H viz. strana G 65 - G 66.

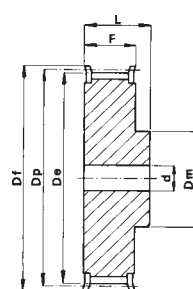


# Ozubené řemenice H

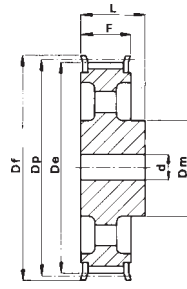
Rozteč 1/2" (12.7 mm)

Materiál

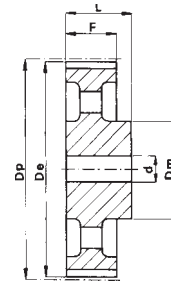
viz. níže



Provedení 2F



Provedení 4F



Provedení 4

Pro šířku řemene 300 (3" = 76.2 mm)

| Obj. číslo | Značení   | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L   | Dm  | Předvrtaný otvor Ø d | kg    |
|------------|-----------|--------------|-----------|----------|----------------|--------|-------------------|------|-----|-----|----------------------|-------|
| T 65350    | 34 H 300  | 34           | 2F        | St       | 137.45         | 136.07 | 143               | 85.7 | 100 | 80  | -                    | 10.04 |
| T 65351    | 35 H 300  | 35           | 2F        | St       | 141.49         | 140.12 | 148               | 85.7 | 100 | 80  | -                    | 10.62 |
| T 21871    | 36 H 300  | 36           | 2F        | St       | 145.53         | 144.16 | 152               | 85.7 | 100 | 80  | -                    | 11.24 |
| T 65352    | 38 H 300  | 38           | 2F        | St       | 153.62         | 152.24 | 158               | 85.7 | 100 | 80  | -                    | 12.44 |
| T 21872    | 40 H 300  | 40           | 2F        | St       | 161.70         | 160.33 | 168               | 85.7 | 100 | 80  | -                    | 13.80 |
| T 21873    | 44 H 300  | 44           | 4F        | GG       | 177.87         | 176.50 | 184               | 85.7 | 100 | 80  | 24                   | -     |
| T 21874    | 48 H 300  | 48           | 4F        | GG       | 194.04         | 192.67 | 200               | 85.7 | 100 | 90  | 24                   | -     |
| T 65353    | 50 H 300  | 50           | 4         | GG       | 202.13         | 200.75 | -                 | 85.7 | 100 | 90  | 24                   | -     |
| T 65354    | 58 H 300  | 58           | 4         | GG       | 234.47         | 233.09 | -                 | 85.7 | 100 | 90  | 24                   | -     |
| T 21875    | 60 H 300  | 60           | 4         | GG       | 242.55         | 241.18 | -                 | 85.7 | 100 | 100 | 24                   | -     |
| T 41170    | 72 H 300  | 72           | 4         | GG       | 291.06         | 289.69 | -                 | 85.7 | 100 | 120 | 28                   | -     |
| T 41171    | 84 H 300  | 84           | 4         | GG       | 339.57         | 338.20 | -                 | 85.7 | 100 | 120 | 28                   | -     |
| T 41172    | 96 H 300  | 96           | 4         | GG       | 388.08         | 386.71 | -                 | 85.7 | 100 | 120 | 28                   | -     |
| T 41173    | 120 H 300 | 120          | 4         | GG       | 485.10         | 483.73 | -                 | 85.7 | 100 | 120 | 28                   | -     |

Rozměry uvedeny v mm.

## Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny H viz. strana G 66.



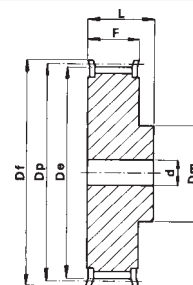


# Ozubené řemenice XH

Rozteč 7/8" (22.225 mm)

Materiál

Ocel



Provedení 2F

## Pro šířku řemene 200 (2" = 50.8 mm)

| Obj. číslo | Značení   | Počet zubů z | Provedení | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Předvrtaný otvor Ø d | kg   |
|------------|-----------|--------------|-----------|----------------|--------|-------------------|----|----|-----|----------------------|------|
| T 41998    | 18 XH 200 | 18           | 2F        | 127.34         | 124.55 | 138               | 65 | 80 | 100 | 24                   | 6.0  |
| T 41999    | 19 XH 200 | 19           | 2F        | 134.41         | 131.62 | 146               | 65 | 80 | 100 | 24                   | 6.6  |
| T 42000    | 20 XH 200 | 20           | 2F        | 141.49         | 138.69 | 154               | 65 | 80 | 100 | 24                   | 7.3  |
| T 42001    | 21 XH 200 | 21           | 2F        | 148.56         | 145.77 | 160               | 65 | 80 | 110 | 24                   | 8.0  |
| T 42002    | 22 XH 200 | 22           | 2F        | 155.64         | 152.84 | 168               | 65 | 80 | 110 | 24                   | 8.8  |
| T 42003    | 24 XH 200 | 24           | 2F        | 169.79         | 166.99 | 183               | 65 | 80 | 120 | 24                   | 10.6 |
| T 42004    | 25 XH 200 | 25           | 2F        | 176.86         | 174.07 | 188               | 65 | 80 | 120 | 24                   | 11.5 |
| T 42005    | 26 XH 200 | 26           | 2F        | 183.93         | 181.14 | 198               | 65 | 80 | 120 | 24                   | 12.3 |
| T 42006    | 27 XH 200 | 27           | 2F        | 191.01         | 188.22 | 200               | 65 | 80 | 120 | 24                   | 13.6 |
| T 42007    | 28 XH 200 | 28           | 2F        | 198.09         | 195.29 | 211               | 65 | 80 | 120 | 24                   | 14.5 |
| T 42008    | 30 XH 200 | 30           | 2F        | 212.23         | 209.44 | 226               | 65 | 80 | 120 | 24                   | 16.2 |
| T 42009    | 32 XH 200 | 32           | 2F        | 226.38         | 223.59 | 240               | 65 | 80 | 120 | 24                   | 17.8 |
| T 42010    | 34 XH 200 | 34           | 2F        | 240.53         | 237.74 | 256               | 65 | 80 | 120 | 24                   | 18.9 |

## Pro šířku řemene 300 (3" = 76.2 mm)

|         |           |    |    |        |        |     |    |     |     |    |      |
|---------|-----------|----|----|--------|--------|-----|----|-----|-----|----|------|
| T 42019 | 18 XH 300 | 18 | 2F | 127.34 | 124.55 | 138 | 92 | 110 | 100 | 28 | 8.9  |
| T 42020 | 19 XH 300 | 19 | 2F | 134.41 | 131.62 | 146 | 92 | 110 | 100 | 28 | 9.2  |
| T 42021 | 20 XH 300 | 20 | 2F | 141.49 | 138.69 | 154 | 92 | 110 | 100 | 28 | 9.5  |
| T 42022 | 21 XH 300 | 21 | 2F | 148.56 | 145.77 | 160 | 92 | 110 | 110 | 28 | 10.8 |
| T 42023 | 22 XH 300 | 22 | 2F | 155.64 | 152.84 | 168 | 92 | 110 | 110 | 28 | 12.3 |
| T 42024 | 24 XH 300 | 24 | 2F | 169.79 | 166.99 | 183 | 92 | 110 | 120 | 28 | 14.2 |
| T 42025 | 25 XH 300 | 25 | 2F | 176.86 | 174.07 | 188 | 92 | 110 | 120 | 28 | 15.5 |
| T 42026 | 26 XH 300 | 26 | 2F | 183.93 | 181.14 | 198 | 92 | 110 | 120 | 28 | 16.7 |
| T 42027 | 27 XH 300 | 27 | 2F | 191.01 | 188.22 | 200 | 92 | 110 | 120 | 28 | 18.5 |
| T 42028 | 28 XH 300 | 28 | 2F | 198.09 | 195.29 | 211 | 92 | 110 | 150 | 28 | 20.3 |
| T 42029 | 30 XH 300 | 30 | 2F | 212.23 | 209.44 | 226 | 92 | 110 | 150 | 28 | 23.9 |
| T 42030 | 32 XH 300 | 32 | 2F | 226.38 | 223.59 | 240 | 92 | 110 | 150 | 28 | 26.6 |
| T 42031 | 34 XH 300 | 34 | 2F | 240.53 | 237.74 | 256 | 92 | 110 | 150 | 28 | 31.5 |

## Pro šířku řemene 400 (4" = 101.6 mm)

|         |           |    |    |        |        |     |     |     |     |    |      |
|---------|-----------|----|----|--------|--------|-----|-----|-----|-----|----|------|
| T 42041 | 18 XH 400 | 18 | 2F | 127.34 | 124.55 | 138 | 119 | 132 | 100 | 32 | 9.6  |
| T 42042 | 19 XH 400 | 19 | 2F | 134.41 | 131.62 | 146 | 119 | 132 | 100 | 32 | 10.8 |
| T 42043 | 20 XH 400 | 20 | 2F | 141.49 | 138.69 | 154 | 119 | 132 | 100 | 32 | 12.0 |
| T 42044 | 21 XH 400 | 21 | 2F | 148.56 | 145.77 | 160 | 119 | 132 | 110 | 32 | 13.3 |
| T 42045 | 22 XH 400 | 22 | 2F | 155.64 | 152.84 | 168 | 119 | 132 | 110 | 32 | 14.9 |
| T 42046 | 24 XH 400 | 24 | 2F | 169.79 | 166.99 | 183 | 119 | 132 | 120 | 32 | 17.9 |
| T 42047 | 25 XH 400 | 25 | 2F | 176.86 | 174.07 | 188 | 119 | 132 | 120 | 32 | 19.6 |
| T 42048 | 26 XH 400 | 26 | 2F | 183.93 | 181.14 | 198 | 119 | 132 | 120 | 32 | 21.2 |
| T 42049 | 27 XH 400 | 27 | 2F | 191.01 | 188.22 | 200 | 119 | 132 | 120 | 32 | 22.8 |
| T 42050 | 28 XH 400 | 28 | 2F | 198.09 | 195.29 | 211 | 119 | 132 | 150 | 32 | 24.7 |
| T 42051 | 30 XH 400 | 30 | 2F | 212.23 | 209.44 | 226 | 119 | 132 | 150 | 32 | 28.8 |
| T 42052 | 32 XH 400 | 32 | 2F | 226.38 | 223.59 | 240 | 119 | 132 | 150 | 32 | 32.7 |
| T 42053 | 34 XH 400 | 34 | 2F | 240.53 | 237.74 | 256 | 119 | 132 | 150 | 32 | 36.7 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny XH viz. strana G 67.

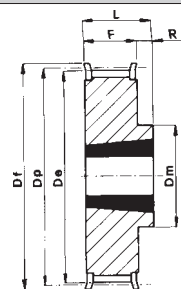


# Ozubené řemenice L pro Taper Lock®

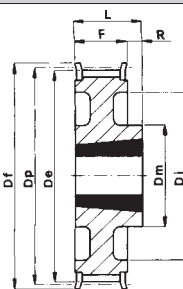
Rozteč 3/8" (9.525 mm)

Materiál

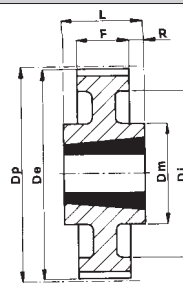
viz. níže



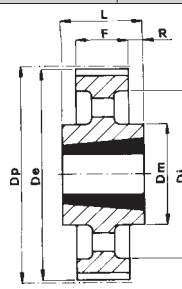
Provedení 10F



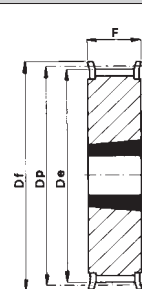
Provedení 11F



Provedení 13



Provedení 14



Provedení 15F

## Pro šířku řemene 050 (1/2" = 12.7 mm)

| Obj. číslo | Značení      | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Di  | R   | kg   |
|------------|--------------|--------------|-----------|----------|---------------------|----------------|----------------|--------|-------------------|----|----|-----|-----|-----|------|
| T 35324    | TL 18 L 050  | 18           | 10F       | St       | 1108                | 28             | 54.57          | 53.81  | 60.0              | 19 | 22 | 44  | -   | 3.0 | 0.20 |
| T 35327    | TL 19 L 050  | 19           | 10F       | St       | 1108                | 28             | 57.61          | 56.84  | 63.0              | 19 | 22 | 44  | -   | 3.0 | 0.23 |
| T 35332    | TL 20 L 050  | 20           | 10F       | St       | 1108                | 28             | 60.64          | 59.88  | 66.0              | 19 | 22 | 48  | -   | 3.0 | 0.27 |
| T 35333    | TL 21 L 050  | 21           | 10F       | St       | 1108                | 28             | 63.67          | 62.91  | 71.0              | 19 | 22 | 48  | -   | 3.0 | 0.30 |
| T 35334    | TL 22 L 050  | 22           | 10F       | St       | 1108                | 28             | 66.70          | 65.94  | 75.0              | 19 | 22 | 51  | -   | 3.0 | 0.34 |
| T 35335    | TL 23 L 050  | 23           | 10F       | St       | 1108                | 28             | 69.73          | 68.97  | 79.0              | 19 | 22 | 54  | -   | 3.0 | 0.40 |
| T 35336    | TL 24 L 050  | 24           | 10F       | St       | 1108                | 28             | 72.77          | 72.00  | 79.0              | 19 | 22 | 54  | -   | 3.0 | 0.45 |
| T 35337    | TL 25 L 050  | 25           | 10F       | St       | 1108                | 28             | 75.80          | 75.04  | 83.0              | 19 | 22 | 56  | -   | 3.0 | 0.50 |
| T 35338    | TL 26 L 050  | 26           | 10F       | St       | 1108                | 28             | 78.83          | 78.07  | 87.0              | 19 | 22 | 60  | -   | 3.0 | 0.55 |
| T 35339    | TL 27 L 050  | 27           | 10F       | St       | 1108                | 28             | 81.86          | 81.10  | 87.0              | 19 | 22 | 62  | -   | 3.0 | 0.60 |
| T 35340    | TL 28 L 050  | 28           | 10F       | St       | 1108                | 28             | 84.89          | 84.13  | 91.0              | 19 | 22 | 65  | -   | 3.0 | 0.65 |
| T 35341    | TL 30 L 050  | 30           | 10F       | St       | 1108                | 28             | 90.96          | 90.20  | 97.0              | 19 | 22 | 70  | -   | 3.0 | 0.80 |
| T 35342    | TL 32 L 050  | 32           | 10F       | St       | 1108                | 28             | 97.02          | 96.26  | 103.0             | 19 | 22 | 74  | -   | 3.0 | 0.98 |
| T 35343    | TL 36 L 050  | 36           | 10F       | St       | 1108                | 28             | 109.15         | 108.39 | 115.0             | 19 | 22 | 85  | -   | 3.0 | 1.20 |
| T 35344    | TL 40 L 050  | 40           | 10F       | St       | 1610                | 42             | 121.28         | 120.51 | 127.0             | 19 | 25 | 97  | -   | 6.0 | 1.40 |
| T 35347    | TL 48 L 050  | 48           | 11F       | St       | 1610                | 42             | 145.53         | 144.77 | 152.0             | 19 | 25 | 88  | 120 | 6.0 | 2.30 |
| T 35350    | TL 60 L 050  | 60           | 13        | St       | 1610                | 42             | 181.91         | 181.15 | -                 | 19 | 25 | 92  | 166 | 3.0 | 2.20 |
| T 35352    | TL 72 L 050  | 72           | 14        | GG       | 1610                | 42             | 218.30         | 217.53 | -                 | 19 | 25 | 92  | 202 | 3.0 | -    |
| T 35353    | TL 84 L 050  | 84           | 14        | GG       | 1610                | 42             | 254.68         | 253.90 | -                 | 19 | 25 | 92  | 236 | 3.0 | -    |
| T 35354    | TL 96 L 050  | 96           | 14        | GG       | 2012                | 50             | 291.06         | 290.30 | -                 | 19 | 32 | 106 | 270 | 6.5 | -    |
| T 35355    | TL 120 L 050 | 120          | 14        | GG       | 2012                | 50             | 363.83         | 363.07 | -                 | 19 | 32 | 106 | 343 | 6.5 | -    |

## Pro šířku řemene 075 (3/4" = 19.05 mm)

|         |             |    |     |    |      |    |       |       |      |    |    |   |   |   |      |
|---------|-------------|----|-----|----|------|----|-------|-------|------|----|----|---|---|---|------|
| T 35377 | TL 18 L 075 | 18 | 15F | St | 1108 | 28 | 54.57 | 53.81 | 60.0 | 25 | 25 | - | - | - | 0.25 |
| T 35378 | TL 19 L 075 | 19 | 15F | St | 1108 | 28 | 57.61 | 56.84 | 63.0 | 25 | 25 | - | - | - | 0.32 |
| T 35379 | TL 20 L 075 | 20 | 15F | St | 1108 | 28 | 60.64 | 59.88 | 66.0 | 25 | 25 | - | - | - | 0.35 |
| T 35380 | TL 21 L 075 | 21 | 15F | St | 1108 | 28 | 63.67 | 62.91 | 71.0 | 25 | 25 | - | - | - | 0.40 |
| T 35381 | TL 22 L 075 | 22 | 15F | St | 1108 | 28 | 66.70 | 65.94 | 75.0 | 25 | 25 | - | - | - | 0.44 |
| T 35382 | TL 23 L 075 | 23 | 15F | St | 1108 | 28 | 69.73 | 68.97 | 79.0 | 25 | 25 | - | - | - | 0.48 |
| T 35383 | TL 24 L 075 | 24 | 15F | St | 1108 | 28 | 72.77 | 72.00 | 79.0 | 25 | 25 | - | - | - | 0.55 |
| T 35384 | TL 25 L 075 | 25 | 15F | St | 1108 | 28 | 75.80 | 75.04 | 83.0 | 25 | 25 | - | - | - | 0.63 |
| T 35385 | TL 26 L 075 | 26 | 15F | St | 1108 | 28 | 78.83 | 78.07 | 87.0 | 25 | 25 | - | - | - | 0.66 |
| T 35386 | TL 27 L 075 | 27 | 15F | St | 1108 | 28 | 81.86 | 81.10 | 87.0 | 25 | 25 | - | - | - | 0.70 |
| T 35387 | TL 28 L 075 | 28 | 15F | St | 1108 | 28 | 84.89 | 84.13 | 91.0 | 25 | 25 | - | - | - | 0.72 |
| T 35388 | TL 30 L 075 | 30 | 15F | St | 1108 | 28 | 90.96 | 90.20 | 97.0 | 25 | 25 | - | - | - | 0.93 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny L viz. strana G 62.

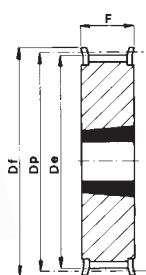


# Ozubené řemenice L pro Taper Lock®

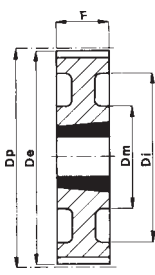
Rozteč 3/8" (9.525 mm)

Materiál

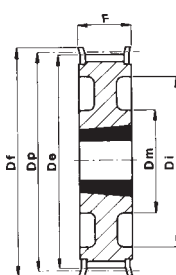
viz. níže



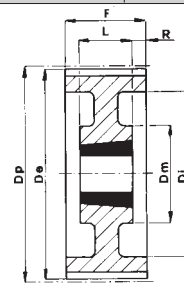
Provedení 15F



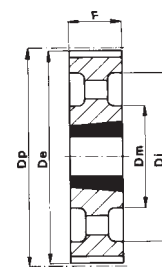
Provedení 21



Provedení 21F



Provedení 19



Provedení 22

## Pro šířku řemene 075 (3/4" = 19.05 mm)

| Obj. číslo | Značení      | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Di  | R   | kg   |
|------------|--------------|--------------|-----------|----------|---------------------|----------------|----------------|--------|-------------------|----|----|-----|-----|-----|------|
| T 35389    | TL 32 L 075  | 32           | 15F       | St       | 1108                | 28             | 97.02          | 96.26  | 103.0             | 25 | 25 | -   | -   | -   | 1.10 |
| T 35390    | TL 36 L 075  | 36           | 15F       | St       | 1610                | 42             | 109.15         | 108.39 | 115.0             | 25 | 25 | -   | -   | -   | 1.20 |
| T 35391    | TL 40 L 075  | 40           | 15F       | St       | 1610                | 42             | 121.28         | 120.51 | 127.0             | 25 | 25 | -   | -   | -   | 1.70 |
| T 35392    | TL 48 L 075  | 48           | 21F       | St       | 1610                | 42             | 145.53         | 144.77 | 152.0             | 25 | 25 | 92  | 120 | -   | 2.60 |
| T 35393    | TL 60 L 075  | 60           | 21        | St       | 1610                | 42             | 181.91         | 181.15 | -                 | 25 | 25 | 92  | 166 | -   | 3.00 |
| T 35394    | TL 72 L 075  | 72           | 22        | GG       | 1610                | 42             | 218.30         | 217.53 | -                 | 25 | 25 | 92  | 202 | -   | -    |
| T 35395    | TL 84 L 075  | 84           | 14        | GG       | 2012                | 50             | 254.68         | 253.90 | -                 | 25 | 32 | 106 | 236 | 3.5 | -    |
| T 35396    | TL 96 L 075  | 96           | 14        | GG       | 2012                | 50             | 291.06         | 290.30 | -                 | 25 | 32 | 106 | 270 | 3.5 | -    |
| T 35397    | TL 120 L 075 | 120          | 14        | GG       | 2012                | 50             | 363.83         | 363.07 | -                 | 25 | 32 | 106 | 343 | 3.5 | -    |

## Pro šířku řemene 100 (1" = 25.4 mm)

|         |              |     |     |    |      |    |        |        |       |    |    |     |     |      |      |
|---------|--------------|-----|-----|----|------|----|--------|--------|-------|----|----|-----|-----|------|------|
| T 35356 | TL 18 L 100  | 18  | 16F | St | 1108 | 28 | 54.57  | 53.81  | 60.0  | 31 | 22 | -   | 38  | 9.0  | 0.20 |
| T 35357 | TL 19 L 100  | 19  | 16F | St | 1108 | 28 | 57.61  | 56.84  | 63.0  | 31 | 22 | -   | 38  | 9.0  | 0.32 |
| T 35358 | TL 20 L 100  | 20  | 16F | St | 1108 | 28 | 60.64  | 59.88  | 66.0  | 31 | 22 | -   | 45  | 9.0  | 0.41 |
| T 35359 | TL 21 L 100  | 21  | 16F | St | 1108 | 28 | 63.67  | 62.91  | 71.0  | 31 | 22 | -   | 45  | 9.0  | 0.45 |
| T 35360 | TL 22 L 100  | 22  | 16F | St | 1108 | 28 | 66.70  | 65.94  | 75.0  | 31 | 22 | -   | 48  | 9.0  | 0.47 |
| T 35361 | TL 23 L 100  | 23  | 16F | St | 1108 | 28 | 69.73  | 68.97  | 79.0  | 32 | 22 | -   | 52  | 10.0 | 0.50 |
| T 35362 | TL 24 L 100  | 24  | 16F | St | 1108 | 28 | 72.77  | 72.00  | 79.0  | 32 | 22 | -   | 52  | 10.0 | 0.64 |
| T 35363 | TL 25 L 100  | 25  | 16F | St | 1108 | 28 | 75.80  | 75.04  | 83.0  | 32 | 22 | -   | 54  | 10.0 | 0.68 |
| T 35364 | TL 26 L 100  | 26  | 16F | St | 1108 | 28 | 78.83  | 78.07  | 87.0  | 32 | 22 | -   | 60  | 10.0 | 0.70 |
| T 35365 | TL 27 L 100  | 27  | 16F | St | 1108 | 28 | 81.86  | 81.10  | 87.0  | 32 | 22 | -   | 60  | 10.0 | 0.83 |
| T 35366 | TL 28 L 100  | 28  | 16F | St | 1108 | 28 | 84.89  | 84.13  | 91.0  | 32 | 22 | -   | 65  | 10.0 | 0.85 |
| T 35367 | TL 30 L 100  | 30  | 16F | St | 1210 | 32 | 90.96  | 90.20  | 97.0  | 32 | 25 | -   | 71  | 7.0  | 0.90 |
| T 35368 | TL 32 L 100  | 32  | 16F | St | 1210 | 35 | 97.02  | 96.26  | 103.0 | 32 | 25 | -   | 75  | 7.0  | 1.05 |
| T 35369 | TL 36 L 100  | 36  | 16F | St | 1610 | 42 | 109.15 | 108.39 | 115.0 | 32 | 25 | -   | 86  | 7.0  | 1.40 |
| T 35370 | TL 40 L 100  | 40  | 16F | St | 1610 | 42 | 121.28 | 120.51 | 127.0 | 32 | 25 | -   | 96  | 7.0  | 1.65 |
| T 35371 | TL 48 L 100  | 48  | 17F | St | 1610 | 42 | 145.53 | 144.77 | 152.0 | 32 | 25 | 92  | 120 | 7.0  | 2.80 |
| T 35372 | TL 60 L 100  | 60  | 19  | St | 1610 | 42 | 181.91 | 181.15 | -     | 32 | 25 | 92  | 166 | 3.5  | 2.70 |
| T 35373 | TL 72 L 100  | 72  | 22  | GG | 2012 | 50 | 218.30 | 217.53 | -     | 32 | 32 | 106 | 202 | -    | -    |
| T 35374 | TL 84 L 100  | 84  | 22  | GG | 2012 | 50 | 254.68 | 253.90 | -     | 32 | 32 | 106 | 236 | -    | -    |
| T 35375 | TL 96 L 100  | 96  | 22  | GG | 2012 | 50 | 291.06 | 290.30 | -     | 32 | 32 | 106 | 270 | -    | -    |
| T 35376 | TL 120 L 100 | 120 | 22  | GG | 2012 | 50 | 363.83 | 363.07 | -     | 32 | 32 | 106 | 343 | -    | -    |

Rozměry uvedeny v mm.

### Poznámka:

Provedení 14, 16F a 17F viz. strana H 23.

St= Ocel

GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny L viz. strana G 62 - G 63.

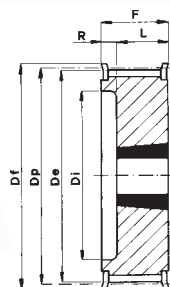


# Ozubené řemenice H pro Taper Lock®

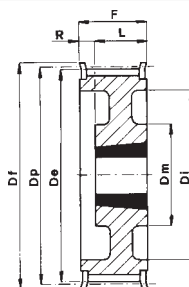
Rozteč 1/2" (12.7 mm)

Materiál

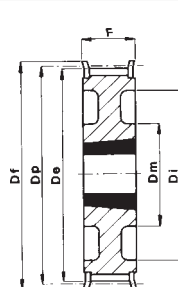
viz. níže



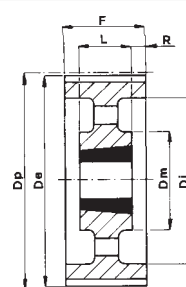
Provedení 16F



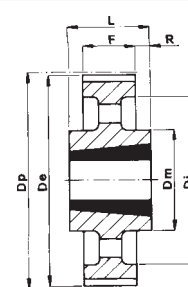
Provedení 17F



Provedení 21F



Provedení 20



Provedení 14

## Pro šířku řemene 100 (1" = 25.4 mm)

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Di    | R   | kg   |
|------------|-------------|--------------|-----------|----------|---------------------|----------------|----------------|--------|-------------------|----|----|-----|-------|-----|------|
| T 35089    | TL 16 H100  | 16           | 16F       | St       | 1108                | 28             | 64.68          | 63.31  | 71.0              | 31 | 22 | -   | 45.0  | 9.0 | 0.42 |
| T 35090    | TL 18 H100  | 18           | 16F       | St       | 1210                | 32             | 72.77          | 71.39  | 79.0              | 31 | 25 | -   | 52.0  | 6.0 | 0.49 |
| T 35091    | TL 19 H100  | 19           | 16F       | St       | 1210                | 32             | 76.81          | 75.44  | 83.0              | 31 | 25 | -   | 56.0  | 6.0 | 0.62 |
| T 35092    | TL 20 H100  | 20           | 16F       | St       | 1210                | 32             | 80.85          | 79.48  | 87.0              | 31 | 25 | -   | 60.0  | 6.0 | 0.73 |
| T 35093    | TL 21 H100  | 21           | 16F       | St       | 1210                | 32             | 84.89          | 83.52  | 91.0              | 32 | 25 | -   | 64.0  | 7.0 | 0.80 |
| T 35096    | TL 22 H100  | 22           | 16F       | St       | 1210                | 32             | 88.94          | 87.56  | 93.0              | 32 | 25 | -   | 67.0  | 7.0 | 0.94 |
| T 35100    | TL 23 H100  | 23           | 16F       | St       | 1610                | 42             | 92.98          | 91.61  | 97.0              | 32 | 25 | -   | 70.0  | 7.0 | 0.97 |
| T 35103    | TL 24 H100  | 24           | 16F       | St       | 1610                | 42             | 97.02          | 95.65  | 103.0             | 32 | 25 | -   | 73.5  | 7.0 | 1.05 |
| T 35104    | TL 25 H100  | 25           | 16F       | St       | 1610                | 42             | 101.06         | 99.69  | 106.0             | 32 | 25 | -   | 77.0  | 7.0 | 1.10 |
| T 35105    | TL 26 H100  | 26           | 16F       | St       | 1610                | 42             | 105.11         | 103.73 | 111.0             | 32 | 25 | -   | 82.0  | 7.0 | 1.20 |
| T 35106    | TL 27 H100  | 27           | 16F       | St       | 1610                | 42             | 109.15         | 107.78 | 115.0             | 32 | 25 | -   | 85.0  | 7.0 | 1.35 |
| T 35107    | TL 28 H100  | 28           | 16F       | St       | 1610                | 42             | 113.19         | 111.82 | 119.0             | 32 | 25 | -   | 90.5  | 7.0 | 1.50 |
| T 35108    | TL 30 H100  | 30           | 16F       | St       | 1610                | 42             | 121.28         | 119.90 | 127.0             | 32 | 25 | -   | 98.0  | 7.0 | 1.78 |
| T 35109    | TL 32 H100  | 32           | 17F       | St       | 1610                | 42             | 129.36         | 127.99 | 135.0             | 32 | 25 | 90  | 106.0 | 7.0 | 2.05 |
| T 35110    | TL 36 H100  | 36           | 17F       | St       | 1610                | 42             | 145.53         | 144.16 | 152.0             | 32 | 25 | 92  | 121.0 | 7.0 | 2.80 |
| T 35111    | TL 40 H100  | 40           | 17F       | St       | 1610                | 42             | 161.70         | 160.33 | 168.0             | 32 | 25 | 92  | 138.0 | 7.0 | 3.65 |
| T 35112    | TL 44 H100  | 44           | 21F       | St       | 2012                | 50             | 177.87         | 176.50 | 184.0             | 32 | 32 | 106 | 152.0 | -   | 3.86 |
| T 35113    | TL 48 H100  | 48           | 21F       | St       | 2012                | 50             | 194.04         | 192.67 | 200.0             | 32 | 32 | 106 | 169.0 | -   | 4.20 |
| T 35114    | TL 60 H100  | 60           | 20        | GG       | 2012                | 50             | 242.55         | 241.18 | -                 | 34 | 32 | 106 | 223.0 | 1.0 | -    |
| T 35115    | TL 72 H100  | 72           | 20        | GG       | 2012                | 50             | 291.06         | 289.69 | -                 | 34 | 32 | 106 | 270.0 | 1.0 | -    |
| T 35116    | TL 84 H100  | 84           | 20        | GG       | 2012                | 50             | 339.57         | 338.20 | -                 | 34 | 32 | 106 | 318.0 | 1.0 | -    |
| T 35117    | TL 96 H100  | 96           | 14        | GG       | 2517                | 60             | 388.08         | 386.71 | -                 | 34 | 45 | 119 | 366.0 | 5.5 | -    |
| T 35118    | TL 120 H100 | 120          | 14        | GG       | 2517                | 60             | 485.10         | 483.73 | -                 | 34 | 45 | 119 | 462.0 | 5.5 | -    |

## Pro šířku řemene 150 (1.5" = 38.1 mm)

|         |            |    |     |    |      |    |        |        |       |    |    |   |      |      |      |
|---------|------------|----|-----|----|------|----|--------|--------|-------|----|----|---|------|------|------|
| T 35143 | TL 18 H150 | 18 | 16F | St | 1210 | 32 | 72.77  | 71.39  | 79.0  | 45 | 25 | - | 52.0 | 20.0 | 0.60 |
| T 35144 | TL 19 H150 | 19 | 16F | St | 1210 | 32 | 76.81  | 74.44  | 83.0  | 45 | 25 | - | 56.0 | 20.0 | 0.72 |
| T 35145 | TL 20 H150 | 20 | 16F | St | 1210 | 32 | 80.85  | 79.48  | 87.0  | 45 | 25 | - | 60.0 | 20.0 | 0.83 |
| T 35146 | TL 21 H150 | 21 | 16F | St | 1210 | 32 | 84.89  | 83.52  | 91.0  | 45 | 25 | - | 64.0 | 20.0 | 1.00 |
| T 35149 | TL 22 H150 | 22 | 16F | St | 1210 | 32 | 88.94  | 87.56  | 93.0  | 45 | 25 | - | 67.0 | 20.0 | 1.25 |
| T 35152 | TL 23 H150 | 23 | 16F | St | 1610 | 42 | 92.98  | 91.61  | 97.0  | 45 | 25 | - | 70.0 | 20.0 | 1.05 |
| T 35153 | TL 24 H150 | 24 | 16F | St | 1610 | 42 | 97.02  | 95.65  | 103.0 | 45 | 25 | - | 73.5 | 20.0 | 1.10 |
| T 35156 | TL 25 H150 | 25 | 16F | St | 1610 | 42 | 101.06 | 99.69  | 106.0 | 45 | 25 | - | 77.0 | 20.0 | 1.30 |
| T 35158 | TL 26 H150 | 26 | 16F | St | 1610 | 42 | 105.11 | 103.73 | 111.0 | 45 | 25 | - | 82.0 | 20.0 | 1.42 |
| T 35159 | TL 27 H150 | 27 | 16F | St | 1610 | 42 | 109.15 | 107.78 | 115.0 | 45 | 25 | - | 85.0 | 20.0 | 1.65 |
| T 35162 | TL 28 H150 | 28 | 16F | St | 1610 | 42 | 113.19 | 111.82 | 119.0 | 45 | 25 | - | 90.5 | 20.0 | 1.88 |
| T 35163 | TL 30 H150 | 30 | 16F | St | 1610 | 42 | 121.28 | 119.90 | 127.0 | 45 | 25 | - | 98.0 | 20.0 | 2.05 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny H viz. strana G 64 - G 65.

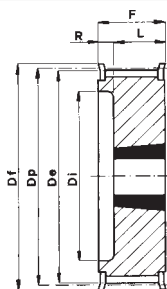
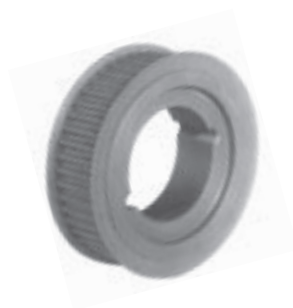


# Ozubené řemenice H pro Taper Lock®

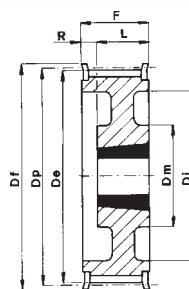
Rozteč 1/2" (12.7 mm)

Materiál

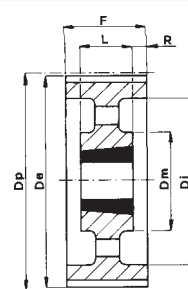
viz. níže



Provedení 16F



Provedení 17F



Provedení 20

## Pro šířku řemene 150 (1.5" = 38.1 mm)

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Di    | R    | kg   |
|------------|-------------|--------------|-----------|----------|---------------------|----------------|----------------|--------|-------------------|----|----|-----|-------|------|------|
| T 35166    | TL 32 H150  | 32           | 17F       | St       | 1610                | 42             | 129.36         | 127.99 | 135.0             | 45 | 25 | 90  | 106.0 | 20.0 | 2.35 |
| T 35171    | TL 36 H150  | 36           | 17F       | St       | 1610                | 42             | 145.53         | 144.16 | 152.0             | 45 | 25 | 92  | 121.0 | 20.0 | 3.20 |
| T 35173    | TL 40 H150  | 40           | 17F       | St       | 1610                | 42             | 161.70         | 160.33 | 168.0             | 45 | 25 | 92  | 138.0 | 20.0 | 4.10 |
| T 35177    | TL 44 H150  | 44           | 17F       | St       | 2012                | 50             | 177.87         | 176.50 | 184.0             | 45 | 32 | 106 | 152.0 | 13.0 | 4.50 |
| T 35180    | TL 48 H150  | 48           | 17F       | St       | 2012                | 50             | 194.04         | 192.67 | 200.0             | 45 | 32 | 106 | 169.0 | 13.0 | 4.80 |
| T 35182    | TL 60 H150  | 60           | 20        | GG       | 2012                | 50             | 242.55         | 241.18 | -                 | 46 | 32 | 106 | 223.0 | 7.0  | -    |
| T 35184    | TL 72 H150  | 72           | 20        | GG       | 2012                | 50             | 291.06         | 289.69 | -                 | 46 | 32 | 106 | 270.0 | 7.0  | -    |
| T 35187    | TL 84 H150  | 84           | 20        | GG       | 2012                | 50             | 339.57         | 338.20 | -                 | 46 | 32 | 106 | 320.0 | 7.0  | -    |
| T 35190    | TL 96 H150  | 96           | 20        | GG       | 2517                | 60             | 388.08         | 386.71 | -                 | 46 | 45 | 119 | 366.0 | 0.5  | -    |
| T 35192    | TL 120 H150 | 120          | 20        | GG       | 2517                | 60             | 485.10         | 483.73 | -                 | 46 | 45 | 119 | 462.0 | 0.5  | -    |

## Pro šířku řemene 200 (2" = 50.8 mm)

|         |             |     |     |    |      |    |        |        |       |    |    |     |       |      |   |
|---------|-------------|-----|-----|----|------|----|--------|--------|-------|----|----|-----|-------|------|---|
| T 41190 | TL 18 H200  | 18  | 16F | St | 1210 | 32 | 72.77  | 71.39  | 79.0  | 58 | 25 | -   | 52.0  | 33.0 | - |
| T 41191 | TL 19 H200  | 19  | 16F | St | 1210 | 32 | 76.81  | 74.44  | 83.0  | 58 | 25 | -   | 56.0  | 33.0 | - |
| T 41192 | TL 20 H200  | 20  | 16F | St | 1610 | 42 | 80.85  | 79.48  | 87.0  | 58 | 25 | -   | 60.0  | 33.0 | - |
| T 35123 | TL 21 H200  | 21  | 16F | St | 1610 | 42 | 84.89  | 83.52  | 91.0  | 58 | 25 | -   | 64.0  | 33.0 | - |
| T 35124 | TL 22 H200  | 22  | 16F | St | 1610 | 42 | 88.94  | 87.56  | 93.0  | 58 | 25 | -   | 67.0  | 33.0 | - |
| T 35125 | TL 23 H200  | 23  | 16F | St | 1610 | 42 | 92.98  | 91.61  | 97.0  | 58 | 25 | -   | 70.0  | 33.0 | - |
| T 35126 | TL 24 H200  | 24  | 16F | St | 1610 | 42 | 97.02  | 95.65  | 103.0 | 58 | 25 | -   | 73.5  | 33.0 | - |
| T 35127 | TL 25 H200  | 25  | 16F | St | 1610 | 42 | 101.06 | 99.69  | 106.0 | 58 | 25 | -   | 77.0  | 33.0 | - |
| T 35128 | TL 26 H200  | 26  | 16F | St | 1610 | 42 | 105.11 | 103.73 | 111.0 | 58 | 25 | -   | 82.0  | 33.0 | - |
| T 35129 | TL 27 H200  | 27  | 16F | St | 1610 | 42 | 109.15 | 107.78 | 115.0 | 58 | 25 | -   | 85.0  | 33.0 | - |
| T 35130 | TL 28 H200  | 28  | 16F | St | 1610 | 42 | 113.19 | 111.82 | 119.0 | 58 | 25 | -   | 90.5  | 33.0 | - |
| T 35131 | TL 30 H200  | 30  | 16F | St | 1610 | 42 | 121.28 | 119.90 | 127.0 | 58 | 25 | -   | 98.0  | 33.0 | - |
| T 35132 | TL 32 H200  | 32  | 16F | St | 2012 | 50 | 129.36 | 127.99 | 135.0 | 58 | 32 | -   | 106.0 | 26.0 | - |
| T 35133 | TL 36 H200  | 36  | 17F | St | 2012 | 50 | 145.53 | 144.16 | 152.0 | 58 | 32 | 102 | 121.0 | 26.0 | - |
| T 35134 | TL 40 H200  | 40  | 17F | St | 2012 | 50 | 161.70 | 160.33 | 168.0 | 58 | 32 | 106 | 138.0 | 26.0 | - |
| T 35135 | TL 44 H200  | 44  | 17F | St | 2012 | 50 | 177.87 | 176.50 | 184.0 | 58 | 32 | 106 | 152.0 | 26.0 | - |
| T 35136 | TL 48 H200  | 48  | 17F | St | 2517 | 60 | 194.04 | 192.67 | 200.0 | 58 | 45 | 119 | 169.0 | 13.0 | - |
| T 35137 | TL 60 H200  | 60  | 20  | GG | 2517 | 60 | 242.55 | 241.18 | -     | 60 | 45 | 119 | 223.0 | 7.5  | - |
| T 35138 | TL 72 H200  | 72  | 20  | GG | 2517 | 60 | 291.06 | 289.69 | -     | 60 | 45 | 119 | 270.0 | 7.5  | - |
| T 35139 | TL 84 H200  | 84  | 20  | GG | 2517 | 60 | 339.57 | 338.20 | -     | 60 | 45 | 119 | 320.0 | 7.5  | - |
| T 35140 | TL 96 H200  | 96  | 20  | GG | 2517 | 60 | 388.08 | 386.71 | -     | 60 | 45 | 119 | 366.0 | 7.5  | - |
| T 35141 | TL 120 H200 | 120 | 20  | GG | 2517 | 60 | 485.10 | 483.73 | -     | 60 | 45 | 119 | 462.0 | 7.5  | - |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny H viz. strana G 65.



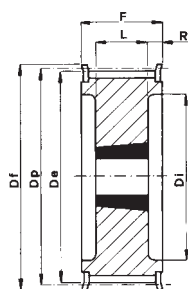
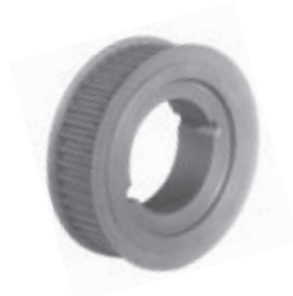


# Ozubené řemenice H pro Taper Lock®

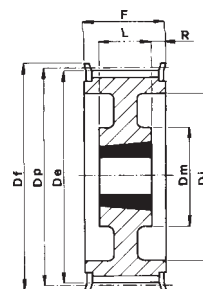
Rozteč 1/2" (12.7 mm)

Materiál

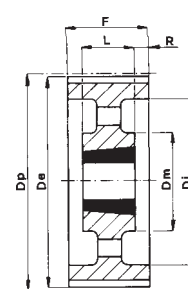
viz. níže



Provedení 18F



Provedení 19F



Provedení 20

## Pro šířku řemene 300 (3" = 76.2 mm)

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Di    | R    | kg |
|------------|-------------|--------------|-----------|----------|---------------------|----------------|----------------|--------|-------------------|----|----|-----|-------|------|----|
| T 41193    | TL 20 H300  | 20           | 18F       | St       | 1615                | 42             | 80.85          | 79.48  | 87.0              | 84 | 38 | -   | 64.5  | 23.0 | -  |
| T 35197    | TL 21 H300  | 21           | 18F       | St       | 1615                | 42             | 84.89          | 83.52  | 91.0              | 84 | 38 | -   | 65.0  | 23.0 | -  |
| T 35198    | TL 22 H300  | 22           | 18F       | St       | 1615                | 42             | 88.94          | 87.56  | 93.0              | 84 | 38 | -   | 67.0  | 23.0 | -  |
| T 35199    | TL 23 H300  | 23           | 18F       | St       | 1615                | 42             | 92.98          | 91.61  | 97.0              | 84 | 38 | -   | 70.0  | 23.0 | -  |
| T 35200    | TL 24 H300  | 24           | 18F       | St       | 1615                | 42             | 97.02          | 95.65  | 103.0             | 84 | 38 | -   | 73.5  | 23.0 | -  |
| T 35201    | TL 25 H300  | 25           | 18F       | St       | 1615                | 42             | 101.06         | 99.69  | 106.0             | 84 | 38 | -   | 77.0  | 23.0 | -  |
| T 35202    | TL 26 H300  | 26           | 18F       | St       | 1615                | 42             | 105.11         | 103.73 | 111.0             | 84 | 38 | -   | 82.0  | 23.0 | -  |
| T 35203    | TL 27 H300  | 27           | 18F       | St       | 2012                | 50             | 109.15         | 107.78 | 115.0             | 84 | 32 | -   | 85.0  | 26.0 | -  |
| T 35204    | TL 28 H300  | 28           | 18F       | St       | 2012                | 50             | 113.19         | 111.82 | 119.0             | 84 | 32 | -   | 90.5  | 26.0 | -  |
| T 35205    | TL 30 H300  | 30           | 18F       | St       | 2012                | 50             | 121.28         | 119.90 | 127.0             | 84 | 32 | -   | 98.0  | 26.0 | -  |
| T 35206    | TL 32 H300  | 32           | 18F       | St       | 2517                | 60             | 129.36         | 127.99 | 135.0             | 84 | 45 | -   | 106.0 | 19.5 | -  |
| T 35207    | TL 36 H300  | 36           | 18F       | St       | 2517                | 60             | 145.53         | 144.16 | 152.0             | 84 | 45 | -   | 121.0 | 19.5 | -  |
| T 35208    | TL 40 H300  | 40           | 18F       | St       | 2517                | 60             | 161.70         | 160.33 | 168.0             | 84 | 45 | -   | 138.0 | 19.5 | -  |
| T 35209    | TL 44 H300  | 44           | 19F       | St       | 2517                | 60             | 177.87         | 176.50 | 184.0             | 86 | 45 | 119 | 152.0 | 20.5 | -  |
| T 35210    | TL 48 H300  | 48           | 19F       | St       | 2517                | 60             | 194.04         | 192.67 | 200.0             | 86 | 45 | 119 | 169.0 | 20.5 | -  |
| T 35211    | TL 60 H300  | 60           | 20        | GG       | 2517                | 60             | 242.55         | 241.18 | -                 | 86 | 45 | 119 | 223.0 | 20.5 | -  |
| T 35212    | TL 72 H300  | 72           | 20        | GG       | 2517                | 60             | 291.06         | 289.69 | -                 | 86 | 45 | 119 | 270.0 | 20.5 | -  |
| T 35213    | TL 84 H300  | 84           | 20        | GG       | 2517                | 60             | 339.57         | 338.20 | -                 | 86 | 45 | 119 | 320.0 | 20.5 | -  |
| T 35214    | TL 96 H300  | 96           | 20        | GG       | 3030                | 75             | 388.08         | 386.71 | -                 | 86 | 76 | 150 | 362.0 | 5.0  | -  |
| T 35215    | TL 120 H300 | 120          | 20        | GG       | 3030                | 75             | 485.10         | 483.73 | -                 | 86 | 76 | 150 | 460.0 | 5.0  | -  |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny H viz. strana G 66.

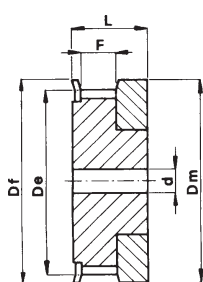


# Ozubené řemenice HTD 3 M

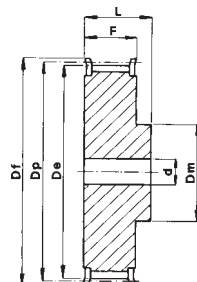
Rozteč 3 mm

Materiál

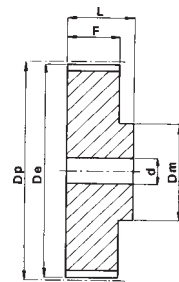
Hliník



Provedení 1F



Provedení 2F



Provedení 2

## Pro šířku řemene 9 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Výpočtový Ø Dp | Ø De  | Ø přes bočnice Df | F    | L    | Dm   | Předvrtaný otvor Ø d | kg    |
|------------|-------------|--------------|-----------|----------------|-------|-------------------|------|------|------|----------------------|-------|
| T 22026    | 10 -3 M -09 | 10           | 1F        | 9.55           | 8.79  | 12.0              | 10.2 | 17.5 | 12.0 | -                    | 0.004 |
| T 22027    | 12 -3 M -09 | 12           | 1F        | 11.46          | 10.70 | 15.0              | 10.2 | 17.5 | 15.0 | -                    | 0.006 |
| T 22028    | 14 -3 M -09 | 14           | 1F        | 13.37          | 12.61 | 16.0              | 10.2 | 17.5 | 16.0 | -                    | 0.007 |
| T 22029    | 15 -3 M -09 | 15           | 1F        | 14.32          | 13.56 | 17.5              | 10.2 | 17.5 | 17.5 | -                    | 0.008 |
| T 22030    | 16 -3 M -09 | 16           | 2F        | 15.28          | 14.52 | 17.5              | 12.8 | 20.6 | 10.0 | 4                    | 0.007 |
| T 22031    | 18 -3 M -09 | 18           | 2F        | 17.19          | 16.43 | 19.5              | 12.8 | 20.6 | 11.0 | 6                    | 0.008 |
| T 22032    | 20 -3 M -09 | 20           | 2F        | 19.10          | 18.34 | 23.0              | 12.8 | 20.6 | 13.0 | 6                    | 0.010 |
| T 22033    | 21 -3 M -09 | 21           | 2F        | 20.05          | 19.29 | 25.0              | 12.8 | 20.6 | 14.0 | 6                    | 0.013 |
| T 22034    | 22 -3 M -09 | 22           | 2F        | 21.01          | 20.25 | 25.0              | 12.8 | 20.6 | 14.0 | 6                    | 0.014 |
| T 22035    | 24 -3 M -09 | 24           | 2F        | 22.92          | 22.16 | 25.0              | 12.8 | 20.6 | 14.0 | 6                    | 0.016 |
| T 22036    | 26 -3 M -09 | 26           | 2F        | 24.83          | 24.07 | 28.0              | 12.8 | 20.6 | 16.0 | 6                    | 0.018 |
| T 22037    | 28 -3 M -09 | 28           | 2F        | 26.74          | 25.98 | 32.0              | 12.8 | 20.6 | 18.0 | 6                    | 0.024 |
| T 22038    | 30 -3 M -09 | 30           | 2F        | 28.65          | 27.89 | 32.0              | 12.8 | 20.6 | 20.0 | 6                    | 0.028 |
| T 22039    | 32 -3 M -09 | 32           | 2F        | 30.56          | 29.80 | 36.0              | 12.8 | 20.6 | 22.0 | 6                    | 0.032 |
| T 22040    | 36 -3 M -09 | 36           | 2F        | 34.38          | 33.62 | 38.0              | 13.4 | 22.2 | 26.0 | 6                    | 0.045 |
| T 22041    | 40 -3 M -09 | 40           | 2F        | 38.20          | 37.44 | 42.0              | 13.4 | 22.2 | 28.0 | 6                    | 0.055 |
| T 22042    | 44 -3 M -09 | 44           | 2F        | 42.02          | 41.26 | 48.0              | 13.4 | 22.2 | 33.0 | 6                    | 0.074 |
| T 22043    | 48 -3 M -09 | 48           | 2         | 45.84          | 45.08 | -                 | 13.4 | 22.2 | 33.0 | 8                    | 0.074 |
| T 22044    | 60 -3 M -09 | 60           | 2         | 57.30          | 56.54 | -                 | 13.4 | 22.2 | 33.0 | 8                    | 0.106 |
| T 41486    | 72 -3 M -09 | 72           | 2         | 68.76          | 68.00 | -                 | 13.4 | 22.2 | 33.0 | 8                    | 0.145 |

## Pro šířku řemene 15 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Výpočtový Ø Dp | Ø De  | Ø přes bočnice Df | F    | L    | Dm   | Předvrtaný otvor Ø d | kg    |
|------------|-------------|--------------|-----------|----------------|-------|-------------------|------|------|------|----------------------|-------|
| T 22045    | 10 -3 M -15 | 10           | 1F        | 9.55           | 8.79  | 12.0              | 17.0 | 26.0 | 12.0 | -                    | 0.006 |
| T 22046    | 12 -3 M -15 | 12           | 1F        | 11.46          | 10.70 | 15.0              | 17.0 | 26.0 | 15.0 | -                    | 0.008 |
| T 22047    | 14 -3 M -15 | 14           | 1F        | 13.37          | 12.61 | 16.0              | 17.0 | 26.0 | 16.0 | -                    | 0.010 |
| T 22048    | 15 -3 M -15 | 15           | 1F        | 14.32          | 13.56 | 17.5              | 17.0 | 26.0 | 17.5 | -                    | 0.012 |
| T 22049    | 16 -3 M -15 | 16           | 2F        | 15.28          | 14.52 | 17.5              | 19.5 | 26.0 | 10.0 | 4                    | 0.010 |
| T 22050    | 18 -3 M -15 | 18           | 2F        | 17.19          | 16.43 | 19.5              | 19.5 | 26.0 | 11.0 | 6                    | 0.012 |
| T 22051    | 20 -3 M -15 | 20           | 2F        | 19.10          | 18.34 | 23.0              | 19.5 | 26.0 | 13.0 | 6                    | 0.014 |
| T 22052    | 21 -3 M -15 | 21           | 2F        | 20.05          | 19.29 | 25.0              | 19.5 | 26.0 | 14.0 | 6                    | 0.016 |
| T 22053    | 22 -3 M -15 | 22           | 2F        | 21.01          | 20.25 | 25.0              | 19.5 | 26.0 | 14.0 | 6                    | 0.018 |
| T 22054    | 24 -3 M -15 | 24           | 2F        | 22.92          | 22.16 | 25.0              | 19.5 | 26.0 | 14.0 | 6                    | 0.020 |
| T 22055    | 26 -3 M -15 | 26           | 2F        | 24.83          | 24.07 | 28.0              | 19.5 | 26.0 | 16.0 | 6                    | 0.027 |
| T 22056    | 28 -3 M -15 | 28           | 2F        | 26.74          | 25.98 | 32.0              | 19.5 | 26.0 | 18.0 | 6                    | 0.030 |
| T 22057    | 30 -3 M -15 | 30           | 2F        | 28.65          | 27.89 | 32.0              | 19.5 | 26.0 | 20.0 | 6                    | 0.035 |
| T 22058    | 32 -3 M -15 | 32           | 2F        | 30.56          | 29.80 | 36.0              | 19.5 | 26.0 | 22.0 | 6                    | 0.042 |
| T 22059    | 36 -3 M -15 | 36           | 2F        | 34.38          | 33.62 | 38.0              | 20.0 | 30.0 | 26.0 | 6                    | 0.060 |
| T 22060    | 40 -3 M -15 | 40           | 2F        | 38.20          | 37.44 | 42.0              | 20.0 | 30.0 | 28.0 | 6                    | 0.075 |
| T 22061    | 44 -3 M -15 | 44           | 2F        | 42.02          | 41.26 | 48.0              | 20.0 | 30.0 | 33.0 | 6                    | 0.095 |
| T 22062    | 48 -3 M -15 | 48           | 2         | 45.84          | 45.08 | -                 | 20.0 | 30.0 | 33.0 | 8                    | 0.103 |
| T 22063    | 60 -3 M -15 | 60           | 2         | 57.30          | 56.54 | -                 | 20.0 | 30.0 | 33.0 | 8                    | 0.212 |
| T 41487    | 72 -3 M -15 | 72           | 2         | 68.76          | 68.00 | -                 | 20.0 | 30.0 | 33.0 | 8                    | 0.212 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny HTD 3 M viz. strana G 74 - G 76.



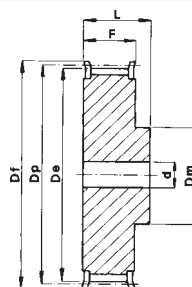


# Ozubené řemenice HTD 5 M

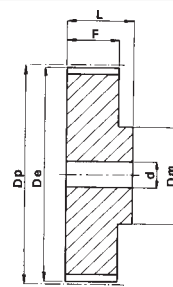
Rozteč 5 mm

Materiál

viz. níže



Provedení 2F



Provedení 2

## Pro šířku řemene 9 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L    | Dm   | Předvrtaný otvor Ø d | kg   |
|------------|-------------|--------------|-----------|----------|----------------|--------|-------------------|------|------|------|----------------------|------|
| T 22064    | 12 -5 M -09 | 12           | 2F        | St       | 19.10          | 17.96  | 23                | 14.5 | 20.0 | 12.5 | -                    | 0.03 |
| T 22065    | 14 -5 M -09 | 14           | 2F        | St       | 22.28          | 21.14  | 25                | 14.5 | 20.0 | 13.5 | -                    | 0.04 |
| T 22066    | 15 -5 M -09 | 15           | 2F        | St       | 23.87          | 22.73  | 28                | 14.5 | 20.0 | 15.5 | -                    | 0.05 |
| T 22067    | 16 -5 M -09 | 16           | 2F        | St       | 25.46          | 24.32  | 28                | 14.5 | 20.0 | 16.5 | -                    | 0.06 |
| T 22068    | 18 -5 M -09 | 18           | 2F        | St       | 28.65          | 27.51  | 32                | 14.5 | 20.0 | 20.0 | -                    | 0.07 |
| T 22069    | 20 -5 M -09 | 20           | 2F        | St       | 31.83          | 30.69  | 36                | 14.5 | 22.5 | 23.0 | -                    | 0.10 |
| T 22070    | 21 -5 M -09 | 21           | 2F        | St       | 33.42          | 32.28  | 38                | 14.5 | 22.5 | 24.0 | -                    | 0.12 |
| T 22071    | 22 -5 M -09 | 22           | 2F        | St       | 35.01          | 33.87  | 38                | 14.5 | 22.5 | 25.5 | -                    | 0.13 |
| T 22072    | 24 -5 M -09 | 24           | 2F        | St       | 38.20          | 37.06  | 42                | 14.5 | 22.5 | 27.0 | -                    | 0.15 |
| T 22073    | 26 -5 M -09 | 26           | 2F        | St       | 41.38          | 40.24  | 44                | 14.5 | 22.5 | 30.0 | -                    | 0.18 |
| T 22074    | 28 -5 M -09 | 28           | 2F        | St       | 44.56          | 43.42  | 48                | 14.5 | 22.5 | 30.5 | -                    | 0.21 |
| T 22075    | 30 -5 M -09 | 30           | 2F        | St       | 47.75          | 46.60  | 51                | 14.5 | 22.5 | 35.0 | -                    | 0.25 |
| T 22076    | 32 -5 M -09 | 32           | 2F        | St       | 50.93          | 49.79  | 54                | 14.5 | 22.5 | 38.0 | 8                    | 0.28 |
| T 22077    | 36 -5 M -09 | 36           | 2F        | St       | 57.30          | 56.16  | 60                | 14.5 | 22.5 | 38.0 | 8                    | 0.33 |
| T 22078    | 40 -5 M -09 | 40           | 2F        | St       | 63.66          | 62.52  | 71                | 14.5 | 22.5 | 38.0 | 8                    | 0.42 |
| T 22079    | 44 -5 M -09 | 44           | 2         | AL       | 70.03          | 68.89  | -                 | 14.5 | 25.5 | 38.0 | 8                    | 0.17 |
| T 22080    | 48 -5 M -09 | 48           | 2         | AL       | 76.39          | 75.25  | -                 | 14.5 | 25.5 | 45.0 | 8                    | 0.18 |
| T 22081    | 60 -5 M -09 | 60           | 2         | AL       | 95.49          | 94.35  | -                 | 14.5 | 25.5 | 45.0 | 8                    | 0.23 |
| T 41488    | 72 -5 M -09 | 72           | 2         | AL       | 114.59         | 113.45 | -                 | 14.5 | 25.5 | 45.0 | 8                    | 0.27 |

## Pro šířku řemene 15 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L    | Dm   | Předvrtaný otvor Ø d | kg   |
|------------|-------------|--------------|-----------|----------|----------------|--------|-------------------|------|------|------|----------------------|------|
| T 22082    | 12 -5 M -15 | 12           | 2F        | St       | 19.10          | 17.96  | 23                | 20.5 | 26.0 | 13.0 | -                    | 0.03 |
| T 22083    | 14 -5 M -15 | 14           | 2F        | St       | 22.28          | 21.14  | 25                | 20.5 | 26.0 | 14.0 | -                    | 0.04 |
| T 22084    | 15 -5 M -15 | 15           | 2F        | St       | 23.87          | 22.73  | 28                | 20.5 | 26.0 | 16.0 | -                    | 0.05 |
| T 22085    | 16 -5 M -15 | 16           | 2F        | St       | 25.46          | 24.32  | 28                | 20.5 | 26.0 | 16.5 | -                    | 0.06 |
| T 22086    | 18 -5 M -15 | 18           | 2F        | St       | 28.65          | 27.51  | 32                | 20.5 | 26.0 | 20.0 | -                    | 0.09 |
| T 22087    | 20 -5 M -15 | 20           | 2F        | St       | 31.83          | 30.69  | 36                | 20.5 | 26.0 | 23.0 | -                    | 0.12 |
| T 22088    | 21 -5 M -15 | 21           | 2F        | St       | 33.42          | 32.28  | 38                | 20.5 | 26.0 | 24.0 | -                    | 0.14 |
| T 22089    | 22 -5 M -15 | 22           | 2F        | St       | 35.01          | 33.87  | 38                | 20.5 | 26.0 | 25.5 | -                    | 0.15 |
| T 22090    | 24 -5 M -15 | 24           | 2F        | St       | 38.20          | 37.06  | 42                | 20.5 | 28.0 | 27.0 | -                    | 0.19 |
| T 22091    | 26 -5 M -15 | 26           | 2F        | St       | 41.38          | 40.24  | 44                | 20.5 | 28.0 | 30.0 | -                    | 0.23 |
| T 22092    | 28 -5 M -15 | 28           | 2F        | St       | 44.56          | 43.42  | 48                | 20.5 | 28.0 | 30.5 | -                    | 0.26 |
| T 22093    | 30 -5 M -15 | 30           | 2F        | St       | 47.75          | 46.60  | 51                | 20.5 | 28.0 | 35.0 | -                    | 0.32 |
| T 22094    | 32 -5 M -15 | 32           | 2F        | St       | 50.93          | 49.79  | 54                | 20.5 | 28.0 | 38.0 | 8                    | 0.35 |
| T 22095    | 36 -5 M -15 | 36           | 2F        | St       | 57.30          | 56.16  | 60                | 20.5 | 28.0 | 38.0 | 8                    | 0.43 |
| T 22096    | 40 -5 M -15 | 40           | 2F        | St       | 63.66          | 62.52  | 71                | 20.5 | 28.0 | 38.0 | 8                    | 0.52 |
| T 22097    | 44 -5 M -15 | 44           | 2         | AL       | 70.03          | 68.89  | -                 | 20.5 | 30.0 | 38.0 | 8                    | 0.23 |
| T 22098    | 48 -5 M -15 | 48           | 2         | AL       | 76.39          | 75.25  | -                 | 20.5 | 30.0 | 38.0 | 8                    | 0.29 |
| T 22099    | 60 -5 M -15 | 60           | 2         | AL       | 95.49          | 94.35  | -                 | 20.5 | 30.0 | 50.0 | 8                    | 0.30 |
| T 41489    | 72 -5 M -15 | 72           | 2         | AL       | 114.59         | 113.45 | -                 | 20.5 | 30.0 | 50.0 | 8                    | 0.38 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

AL = Hliník

Ozubené řemeny HTD 5 M viz. strana G 77 - G 78.

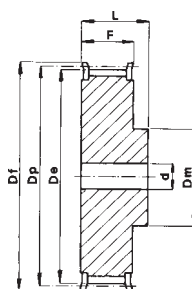


# Ozubené řemenice HTD 5 M

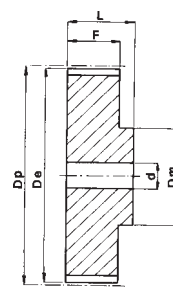
Rozteč 5 mm

Materiál

viz. níže



Provedení 2F



Provedení 2

## Pro šířku řemene 25 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L    | Dm   | Předvrtaný otvor Ø d | kg   |
|------------|-------------|--------------|-----------|----------|----------------|--------|-------------------|------|------|------|----------------------|------|
| T 22100    | 12 -5 M -25 | 12           | 2F        | St       | 19.10          | 17.96  | 23                | 30.5 | 36.0 | 13.0 | -                    | 0.05 |
| T 22101    | 14 -5 M -25 | 14           | 2F        | St       | 22.28          | 21.14  | 25                | 30.5 | 36.0 | 14.0 | -                    | 0.08 |
| T 22102    | 15 -5 M -25 | 15           | 2F        | St       | 23.87          | 22.73  | 28                | 30.5 | 36.0 | 16.0 | -                    | 0.09 |
| T 22103    | 16 -5 M -25 | 16           | 2F        | St       | 25.46          | 24.32  | 28                | 30.5 | 36.0 | 16.5 | -                    | 0.11 |
| T 22104    | 18 -5 M -25 | 18           | 2F        | St       | 28.65          | 27.51  | 32                | 30.5 | 36.0 | 20.0 | -                    | 0.13 |
| T 22105    | 20 -5 M -25 | 20           | 2F        | St       | 31.83          | 30.69  | 36                | 30.5 | 36.0 | 23.0 | -                    | 0.17 |
| T 22106    | 21 -5 M -25 | 21           | 2F        | St       | 33.42          | 32.28  | 38                | 30.5 | 38.0 | 24.0 | -                    | 0.20 |
| T 22107    | 22 -5 M -25 | 22           | 2F        | St       | 35.01          | 33.87  | 38                | 30.5 | 38.0 | 25.5 | -                    | 0.22 |
| T 22108    | 24 -5 M -25 | 24           | 2F        | St       | 38.20          | 37.06  | 42                | 30.5 | 38.0 | 27.0 | -                    | 0.26 |
| T 22109    | 26 -5 M -25 | 26           | 2F        | St       | 41.38          | 40.24  | 44                | 30.5 | 38.0 | 30.0 | -                    | 0.32 |
| T 22110    | 28 -5 M -25 | 28           | 2F        | St       | 44.56          | 43.42  | 48                | 30.5 | 38.0 | 30.5 | -                    | 0.37 |
| T 22111    | 30 -5 M -25 | 30           | 2F        | St       | 47.75          | 46.60  | 51                | 30.5 | 38.0 | 35.0 | -                    | 0.44 |
| T 22112    | 32 -5 M -25 | 32           | 2F        | St       | 50.93          | 49.79  | 54                | 30.5 | 38.0 | 38.0 | 8                    | 0.48 |
| T 22113    | 36 -5 M -25 | 36           | 2F        | St       | 57.30          | 56.16  | 60                | 30.5 | 38.0 | 38.0 | 8                    | 0.59 |
| T 22114    | 40 -5 M -25 | 40           | 2F        | St       | 63.66          | 62.52  | 71                | 30.5 | 38.0 | 38.0 | 8                    | 0.75 |
| T 22115    | 44 -5 M -25 | 44           | 2         | AL       | 70.03          | 68.89  | -                 | 30.5 | 40.0 | 38.0 | 8                    | 0.32 |
| T 22116    | 48 -5 M -25 | 48           | 2         | AL       | 76.39          | 75.25  | -                 | 30.5 | 40.0 | 38.0 | 8                    | 0.28 |
| T 22117    | 60 -5 M -25 | 60           | 2         | AL       | 95.49          | 94.35  | -                 | 30.5 | 40.0 | 50.0 | 8                    | 0.44 |
| T 41490    | 72 -5 M -25 | 72           | 2         | AL       | 114.59         | 113.45 | -                 | 30.5 | 40.0 | 50.0 | 8                    | 0.53 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

AL = Hliník

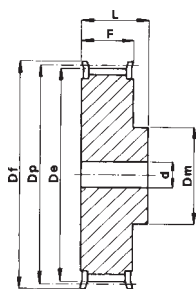
Ozubené řemeny HTD 5 M viz. strana G 79.

# Ozubené řemenice HTD 8 M

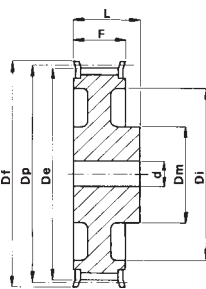
Rozteč 8 mm

Materiál

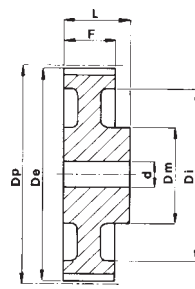
viz. níže



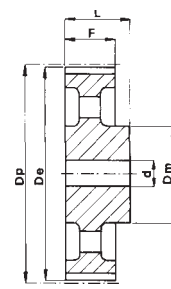
Provedení 2F



Provedení 3F



Provedení 3



Provedení 4

## Pro šířku řemene 20 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm | Di  | Předvrtaný otvor Ø d | kg   |
|------------|-------------|--------------|-----------|----------|----------------|--------|-------------------|----|----|----|-----|----------------------|------|
| T 22118    | 22 -8 M -20 | 22           | 2F        | St       | 56.02          | 54.65  | 60.0              | 28 | 38 | 43 | -   | 12                   | 0.54 |
| T 22119    | 24 -8 M -20 | 24           | 2F        | St       | 61.11          | 59.74  | 66.0              | 28 | 38 | 45 | -   | 12                   | 0.65 |
| T 22120    | 26 -8 M -20 | 26           | 2F        | St       | 66.21          | 64.84  | 71.0              | 28 | 38 | 48 | -   | 12                   | 0.80 |
| T 22121    | 28 -8 M -20 | 28           | 2F        | St       | 71.30          | 70.08  | 75.0              | 28 | 38 | 50 | -   | 14                   | 0.88 |
| T 22122    | 30 -8 M -20 | 30           | 2F        | St       | 76.39          | 75.13  | 83.0              | 28 | 38 | 55 | -   | 14                   | 1.00 |
| T 22123    | 32 -8 M -20 | 32           | 2F        | St       | 81.49          | 80.16  | 87.0              | 28 | 38 | 60 | -   | 14                   | 1.20 |
| T 22124    | 34 -8 M -20 | 34           | 2F        | St       | 86.58          | 85.21  | 91.0              | 28 | 38 | 66 | -   | 14                   | 1.40 |
| T 22125    | 36 -8 M -20 | 36           | 2F        | St       | 91.67          | 90.30  | 98.5              | 28 | 38 | 70 | -   | 14                   | 1.60 |
| T 22126    | 38 -8 M -20 | 38           | 2F        | St       | 96.77          | 95.39  | 103.0             | 28 | 38 | 75 | -   | 14                   | 1.70 |
| T 22127    | 40 -8 M -20 | 40           | 2F        | St       | 101.86         | 100.49 | 106.0             | 28 | 38 | 75 | -   | 14                   | 1.85 |
| T 22128    | 44 -8 M -20 | 44           | 2F        | St       | 112.05         | 110.67 | 119.0             | 28 | 38 | 75 | -   | 14                   | 2.10 |
| T 22129    | 48 -8 M -20 | 48           | 2F        | St       | 122.23         | 120.86 | 127.0             | 28 | 38 | 75 | -   | 14                   | 2.50 |
| T 22130    | 56 -8 M -20 | 56           | 3F        | St       | 142.60         | 141.23 | 148.0             | 28 | 38 | 80 | 116 | 14                   | 2.90 |
| T 41491    | 64 -8 M -20 | 64           | 3F        | St       | 162.97         | 161.60 | 168.0             | 28 | 38 | 80 | 137 | 14                   | 3.33 |
| T 41492    | 72 -8 M -20 | 72           | 3F        | St       | 183.35         | 181.97 | 192.0             | 28 | 38 | 80 | 158 | 14                   | 3.74 |
| T 41493    | 80 -8 M -20 | 80           | 3         | GG       | 203.72         | 202.35 | -                 | 28 | 38 | 90 | 180 | 14                   | -    |
| T 41494    | 90 -8 M -20 | 90           | 3         | GG       | 229.18         | 227.81 | -                 | 28 | 38 | 90 | 204 | 14                   | -    |

## Pro šířku řemene 30 mm

| Obj. číslo | Značení      | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Di  | Předvrtaný otvor Ø d | kg   |
|------------|--------------|--------------|-----------|----------|----------------|--------|-------------------|----|----|-----|-----|----------------------|------|
| T 22131    | 22 -8 M -30  | 22           | 2F        | St       | 56.02          | 54.65  | 60.0              | 38 | 48 | 43  | -   | 12                   | 0.75 |
| T 22132    | 24 -8 M -30  | 24           | 2F        | St       | 61.11          | 59.74  | 66.0              | 38 | 48 | 45  | -   | 12                   | 0.90 |
| T 22133    | 26 -8 M -30  | 26           | 2F        | St       | 66.21          | 64.84  | 71.0              | 38 | 48 | 48  | -   | 12                   | 1.10 |
| T 22134    | 28 -8 M -30  | 28           | 2F        | St       | 71.30          | 70.08  | 75.0              | 38 | 48 | 50  | -   | 14                   | 1.20 |
| T 22135    | 30 -8 M -30  | 30           | 2F        | St       | 76.39          | 75.13  | 83.0              | 38 | 48 | 55  | -   | 14                   | 1.32 |
| T 22136    | 32 -8 M -30  | 32           | 2F        | St       | 81.49          | 80.16  | 87.0              | 38 | 48 | 60  | -   | 14                   | 1.55 |
| T 22137    | 34 -8 M -30  | 34           | 2F        | St       | 86.58          | 85.21  | 91.0              | 38 | 48 | 66  | -   | 14                   | 1.80 |
| T 22138    | 36 -8 M -30  | 36           | 2F        | St       | 91.67          | 90.30  | 98.5              | 38 | 48 | 70  | -   | 14                   | 2.10 |
| T 22139    | 38 -8 M -30  | 38           | 2F        | St       | 96.77          | 95.39  | 103.0             | 38 | 48 | 75  | -   | 14                   | 2.30 |
| T 22140    | 40 -8 M -30  | 40           | 2F        | St       | 101.86         | 100.49 | 106.0             | 38 | 48 | 75  | -   | 14                   | 2.47 |
| T 22141    | 44 -8 M -30  | 44           | 2F        | St       | 112.05         | 110.67 | 119.0             | 38 | 48 | 75  | -   | 14                   | 2.95 |
| T 22142    | 48 -8 M -30  | 48           | 2F        | St       | 122.23         | 120.86 | 127.0             | 38 | 48 | 75  | -   | 14                   | 3.30 |
| T 22143    | 56 -8 M -30  | 56           | 3F        | St       | 142.60         | 141.23 | 148.0             | 38 | 48 | 90  | 116 | 14                   | 3.86 |
| T 41495    | 64 -8 M -30  | 64           | 3F        | St       | 162.97         | 161.60 | 168.0             | 38 | 48 | 90  | 137 | 14                   | 4.42 |
| T 41496    | 72 -8 M -30  | 72           | 3F        | St       | 183.35         | 181.97 | 192.0             | 38 | 48 | 95  | 158 | 14                   | 4.97 |
| T 41497    | 80 -8 M -30  | 80           | 3         | GG       | 203.72         | 202.35 | -                 | 38 | 48 | 100 | 180 | 14                   | -    |
| T 41498    | 90 -8 M -30  | 90           | 3         | GG       | 229.18         | 227.81 | -                 | 38 | 48 | 100 | 204 | 14                   | -    |
| T 41499    | 112 -8 M -30 | 112          | 4         | GG       | 285.21         | 283.83 | -                 | 38 | 48 | 100 | 254 | 18                   | -    |
| T 41500    | 144 -8 M -30 | 144          | 4         | GG       | 366.69         | 365.32 | -                 | 38 | 48 | 100 | 336 | 20                   | -    |
| T 41501    | 168 -8 M -30 | 168          | 4         | GG       | 427.81         | 426.44 | -                 | 38 | 48 | 100 | 400 | 20                   | -    |
| T 41502    | 192 -8 M -30 | 192          | 4         | GG       | 488.92         | 487.55 | -                 | 38 | 48 | 100 | 460 | 20                   | -    |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny HTD 8 M viz. strana G 80.

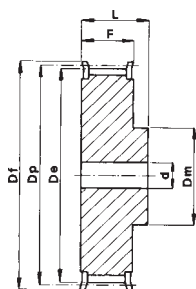


# Ozubené řemenice HTD 8 M

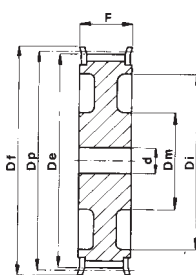
Rozteč 8 mm

Materiál

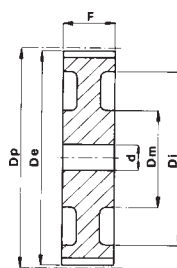
viz. níže



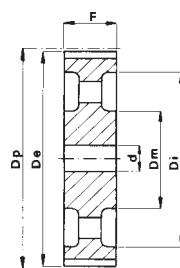
Provedení 2F



Provedení 7F



Provedení 7



Provedení 8

## Pro šířku řemene 50 mm

| Obj. číslo | Značení    | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Di  | Předvrtaný otvor Ø d | kg   |
|------------|------------|--------------|-----------|----------|----------------|--------|-------------------|----|----|-----|-----|----------------------|------|
| T 22144    | 22-8 M-50  | 22           | 2F        | St       | 56.02          | 54.65  | 60.0              | 60 | 70 | 43  | -   | -                    | 1.10 |
| T 22145    | 24-8 M-50  | 24           | 2F        | St       | 61.11          | 59.74  | 66.0              | 60 | 70 | 45  | -   | -                    | 1.30 |
| T 22146    | 26-8 M-50  | 26           | 2F        | St       | 66.21          | 64.84  | 71.0              | 60 | 70 | 48  | -   | -                    | 1.60 |
| T 22147    | 28-8 M-50  | 28           | 2F        | St       | 71.30          | 70.08  | 75.0              | 60 | 70 | 50  | -   | -                    | 1.70 |
| T 22148    | 30-8 M-50  | 30           | 2F        | St       | 76.39          | 75.13  | 83.0              | 60 | 70 | 55  | -   | -                    | 2.00 |
| T 22149    | 32-8 M-50  | 32           | 2F        | St       | 81.49          | 80.16  | 87.0              | 60 | 70 | 60  | -   | -                    | 2.35 |
| T 22150    | 34-8 M-50  | 34           | 2F        | St       | 86.58          | 85.21  | 91.0              | 60 | 70 | 66  | -   | -                    | 2.80 |
| T 22151    | 36-8 M-50  | 36           | 2F        | St       | 91.67          | 90.30  | 98.5              | 60 | 70 | 70  | -   | -                    | 3.10 |
| T 22152    | 38-8 M-50  | 38           | 2F        | St       | 96.77          | 95.39  | 103.0             | 60 | 70 | 75  | -   | -                    | 3.30 |
| T 22153    | 40-8 M-50  | 40           | 2F        | St       | 101.86         | 100.49 | 106.0             | 60 | 70 | 75  | -   | -                    | 3.60 |
| T 22154    | 44-8 M-50  | 44           | 2F        | St       | 112.05         | 110.67 | 119.0             | 60 | 70 | 75  | -   | -                    | 4.40 |
| T 22155    | 48-8 M-50  | 48           | 2F        | St       | 122.23         | 120.86 | 127.0             | 60 | 70 | 75  | -   | -                    | 5.00 |
| T 22156    | 56-8 M-50  | 56           | 7F        | St       | 142.60         | 141.23 | 148.0             | 60 | 60 | 90  | 116 | 18                   | 5.80 |
| T 41504    | 64-8 M-50  | 64           | 7F        | St       | 162.97         | 161.60 | 168.0             | 60 | 60 | 100 | 137 | 18                   | 6.66 |
| T 41505    | 72-8 M-50  | 72           | 7F        | St       | 183.35         | 181.97 | 192.0             | 60 | 60 | 100 | 158 | 18                   | 7.49 |
| T 41506    | 80-8 M-50  | 80           | 7         | GG       | 203.72         | 202.35 | -                 | 60 | 60 | 110 | 180 | 18                   | -    |
| T 41507    | 90-8 M-50  | 90           | 7         | GG       | 229.18         | 227.81 | -                 | 60 | 60 | 110 | 204 | 18                   | -    |
| T 41508    | 112-8 M-50 | 112          | 8         | GG       | 285.21         | 283.83 | -                 | 60 | 60 | 110 | 254 | 18                   | -    |
| T 41509    | 144-8 M-50 | 144          | 8         | GG       | 366.69         | 365.32 | -                 | 60 | 60 | 110 | 336 | 20                   | -    |
| T 41510    | 168-8 M-50 | 168          | 8         | GG       | 427.81         | 426.44 | -                 | 60 | 60 | 120 | 400 | 20                   | -    |
| T 41511    | 192-8 M-50 | 192          | 8         | GG       | 488.92         | 487.55 | -                 | 60 | 60 | 130 | 460 | 20                   | -    |

## Pro šířku řemene 85 mm

|         |            |     |    |    |        |        |       |    |     |     |     |    |       |
|---------|------------|-----|----|----|--------|--------|-------|----|-----|-----|-----|----|-------|
| T 22157 | 22-8 M-85  | 22  | 2F | St | 56.02  | 54.65  | 60.0  | 95 | 105 | 43  | -   | -  | 1.60  |
| T 22158 | 24-8 M-85  | 24  | 2F | St | 61.11  | 59.74  | 66.0  | 95 | 105 | 45  | -   | -  | 1.95  |
| T 22159 | 26-8 M-85  | 26  | 2F | St | 66.21  | 64.84  | 71.0  | 95 | 105 | 48  | -   | -  | 2.30  |
| T 22160 | 28-8 M-85  | 28  | 2F | St | 71.30  | 70.08  | 75.0  | 95 | 105 | 50  | -   | -  | 2.60  |
| T 22161 | 30-8 M-85  | 30  | 2F | St | 76.39  | 75.13  | 83.0  | 95 | 105 | 55  | -   | -  | 3.10  |
| T 22162 | 32-8 M-85  | 32  | 2F | St | 81.49  | 80.16  | 87.0  | 95 | 105 | 60  | -   | -  | 3.70  |
| T 22163 | 34-8 M-85  | 34  | 2F | St | 86.58  | 85.21  | 91.0  | 95 | 105 | 66  | -   | -  | 4.00  |
| T 22164 | 36-8 M-85  | 36  | 2F | St | 91.67  | 90.30  | 98.5  | 95 | 105 | 70  | -   | -  | 4.70  |
| T 22165 | 38-8 M-85  | 38  | 2F | St | 96.77  | 95.39  | 103.0 | 95 | 105 | 75  | -   | -  | 5.10  |
| T 22166 | 40-8 M-85  | 40  | 2F | St | 101.86 | 100.49 | 106.0 | 95 | 105 | 75  | -   | -  | 5.40  |
| T 22167 | 44-8 M-85  | 44  | 2F | St | 112.05 | 110.67 | 119.0 | 95 | 105 | 75  | -   | -  | 6.70  |
| T 22168 | 48-8 M-85  | 48  | 2F | St | 122.23 | 120.86 | 127.0 | 95 | 105 | 75  | -   | -  | 7.20  |
| T 22169 | 56-8 M-85  | 56  | 2F | St | 142.60 | 141.23 | 148.0 | 95 | 105 | 80  | -   | -  | 10.20 |
| T 41512 | 64-8 M-85  | 64  | 7F | St | 162.97 | 161.60 | 168.0 | 95 | 95  | 100 | 137 | -  | 11.65 |
| T 41513 | 72-8 M-85  | 72  | 7F | St | 183.35 | 181.97 | 192.0 | 95 | 95  | 110 | 158 | -  | 13.10 |
| T 41514 | 80-8 M-85  | 80  | 8  | GG | 203.72 | 202.35 | -     | 95 | 95  | 110 | 180 | 20 | -     |
| T 41515 | 90-8 M-85  | 90  | 8  | GG | 229.18 | 227.81 | -     | 95 | 95  | 110 | 204 | 20 | -     |
| T 41516 | 112-8 M-85 | 112 | 8  | GG | 285.21 | 283.83 | -     | 95 | 95  | 110 | 254 | 24 | -     |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny HTD 8 M viz. strana G 82 - G 83.

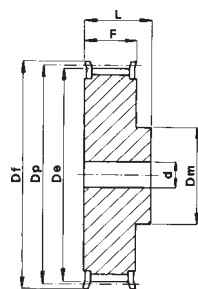


# Ozubené řemenice HTD 14 M

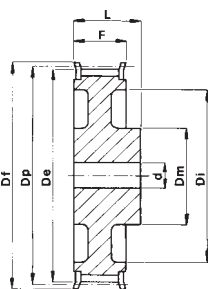
Rozteč 14 mm

Materiál

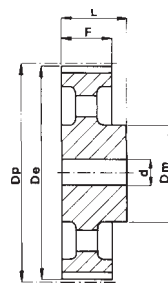
viz. níže



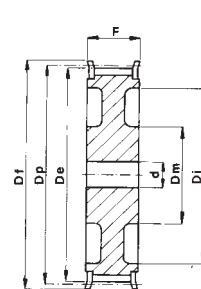
Provedení 2F



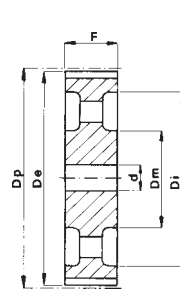
Provedení 3F



Provedení 4



Provedení 7F



Provedení 8

## Pro šířku řemene 40 mm

| Obj. číslo | Značení       | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F  | L  | Dm  | Di  | Předvrtaný otvor Ø d | kg   |
|------------|---------------|--------------|-----------|----------|----------------|--------|-------------------|----|----|-----|-----|----------------------|------|
| T 22170    | 28 -14 M -40  | 28           | 2F        | St       | 124.78         | 122.12 | 127               | 54 | 69 | 100 | -   | 24                   | 4.8  |
| T 22172    | 30 -14 M -40  | 30           | 2F        | St       | 133.69         | 130.99 | 138               | 54 | 69 | 100 | -   | 24                   | 5.6  |
| T 22173    | 32 -14 M -40  | 32           | 2F        | St       | 142.60         | 139.88 | 154               | 54 | 69 | 100 | -   | 24                   | 6.2  |
| T 22174    | 34 -14 M -40  | 34           | 2F        | St       | 151.52         | 148.79 | 160               | 54 | 69 | 100 | -   | 24                   | 6.9  |
| T 22175    | 36 -14 M -40  | 36           | 2F        | St       | 160.43         | 157.68 | 168               | 54 | 69 | 100 | -   | 24                   | 7.7  |
| T 22176    | 38 -14 M -40  | 38           | 2F        | St       | 169.34         | 166.60 | 183               | 54 | 69 | 120 | -   | 24                   | 8.9  |
| T 22177    | 40 -14 M -40  | 40           | 2F        | St       | 178.25         | 175.49 | 188               | 54 | 69 | 120 | -   | 24                   | 9.8  |
| T 22178    | 44 -14 M -40  | 44           | 2F        | St       | 196.08         | 193.28 | 211               | 54 | 69 | 120 | -   | 24                   | 12.0 |
| T 22179    | 48 -14 M -40  | 48           | 3F        | GG       | 213.90         | 211.11 | 226               | 54 | 69 | 135 | 170 | 24                   | -    |
| T 22180    | 56 -14 M -40  | 56           | 3F        | GG       | 249.55         | 246.76 | 256               | 54 | 69 | 135 | 207 | 28                   | -    |
| T 41517    | 64 -14 M -40  | 64           | 3F        | GG       | 285.21         | 282.41 | 296               | 54 | 69 | 135 | 240 | 28                   | -    |
| T 41518    | 72 -14 M -40  | 72           | 4         | GG       | 320.86         | 318.06 | -                 | 54 | 69 | 135 | 278 | 28                   | -    |
| T 41519    | 80 -14 M -40  | 80           | 4         | GG       | 356.51         | 353.71 | -                 | 54 | 69 | 135 | 314 | 28                   | -    |
| T 41520    | 90 -14 M -40  | 90           | 4         | GG       | 401.07         | 398.28 | -                 | 54 | 69 | 135 | 358 | 28                   | -    |
| T 41521    | 112 -14 M -40 | 112          | 4         | GG       | 499.11         | 496.32 | -                 | 54 | 69 | 135 | 456 | 28                   | -    |

## Pro šířku řemene 55 mm

|         |               |     |    |    |        |        |     |    |    |     |     |    |      |
|---------|---------------|-----|----|----|--------|--------|-----|----|----|-----|-----|----|------|
| T 22181 | 28 -14 M -55  | 28  | 2F | St | 124.78 | 122.12 | 127 | 70 | 85 | 100 | -   | 24 | 5.7  |
| T 22183 | 30 -14 M -55  | 30  | 2F | St | 133.69 | 130.99 | 138 | 70 | 85 | 100 | -   | 24 | 7.1  |
| T 22184 | 32 -14 M -55  | 32  | 2F | St | 142.60 | 139.88 | 154 | 70 | 85 | 100 | -   | 24 | 7.9  |
| T 22185 | 34 -14 M -55  | 34  | 2F | St | 151.52 | 148.79 | 160 | 70 | 85 | 100 | -   | 24 | 8.4  |
| T 22186 | 36 -14 M -55  | 36  | 2F | St | 160.43 | 157.68 | 168 | 70 | 85 | 100 | -   | 24 | 9.7  |
| T 22187 | 38 -14 M -55  | 38  | 2F | St | 169.34 | 166.60 | 183 | 70 | 85 | 120 | -   | 24 | 11.4 |
| T 22188 | 40 -14 M -55  | 40  | 2F | St | 178.25 | 175.49 | 188 | 70 | 85 | 120 | -   | 24 | 12.6 |
| T 22189 | 44 -14 M -55  | 44  | 2F | St | 196.08 | 193.28 | 211 | 70 | 85 | 120 | -   | 24 | 15.3 |
| T 22190 | 48 -14 M -55  | 48  | 7F | GG | 213.90 | 211.11 | 226 | 70 | 70 | 135 | 170 | 24 | -    |
| T 22191 | 56 -14 M -55  | 56  | 7F | GG | 249.55 | 246.76 | 256 | 70 | 70 | 135 | 207 | 28 | -    |
| T 41522 | 64 -14 M -55  | 64  | 7F | GG | 285.21 | 282.41 | 296 | 70 | 70 | 135 | 240 | 28 | -    |
| T 41523 | 72 -14 M -55  | 72  | 8  | GG | 320.86 | 318.06 | -   | 70 | 70 | 135 | 278 | 28 | -    |
| T 41524 | 80 -14 M -55  | 80  | 8  | GG | 356.51 | 353.71 | -   | 70 | 70 | 135 | 314 | 28 | -    |
| T 41525 | 90 -14 M -55  | 90  | 8  | GG | 401.07 | 398.28 | -   | 70 | 70 | 135 | 358 | 28 | -    |
| T 41526 | 112 -14 M -55 | 112 | 8  | GG | 499.11 | 496.32 | -   | 70 | 70 | 135 | 456 | 28 | -    |
| T 41527 | 144 -14 M -55 | 144 | 8  | GG | 641.71 | 638.92 | -   | 70 | 70 | 135 | 600 | 28 | -    |
| T 41528 | 168 -14 M -55 | 168 | 8  | GG | 748.66 | 745.87 | -   | 70 | 70 | 135 | 706 | 28 | -    |
| T 41529 | 192 -14 M -55 | 192 | 8  | GG | 855.62 | 852.82 | -   | 70 | 70 | 135 | 813 | 28 | -    |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemenice HTD 14 M viz. strana G 84.



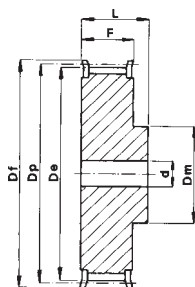


# Ozubené řemenice HTD 14 M

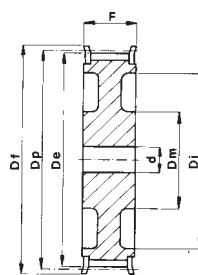
Rozteč 14 mm

Materiál

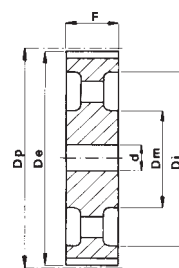
viz. níže



Provedení 2F



Provedení 7F



Provedení 8

## Pro šířku řemene 85 mm

| Obj. číslo | Značení       | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F   | L   | Dm  | Di  | Předvrtaný otvor Ø d | kg   |
|------------|---------------|--------------|-----------|----------|----------------|--------|-------------------|-----|-----|-----|-----|----------------------|------|
| T 22192    | 28 -14 M -85  | 28           | 2F        | St       | 124.78         | 122.12 | 127               | 102 | 117 | 100 | -   | 24                   | 8.4  |
| T 22194    | 30 -14 M -85  | 30           | 2F        | St       | 133.69         | 130.99 | 138               | 102 | 117 | 100 | -   | 24                   | 9.2  |
| T 22195    | 32 -14 M -85  | 32           | 2F        | St       | 142.60         | 139.88 | 154               | 102 | 117 | 100 | -   | 24                   | 11.2 |
| T 22196    | 34 -14 M -85  | 34           | 2F        | St       | 151.52         | 148.79 | 160               | 102 | 117 | 100 | -   | 24                   | 12.1 |
| T 22197    | 36 -14 M -85  | 36           | 2F        | St       | 160.43         | 157.68 | 168               | 102 | 117 | 100 | -   | 32                   | 13.4 |
| T 22198    | 38 -14 M -85  | 38           | 2F        | St       | 169.34         | 166.60 | 183               | 102 | 117 | 120 | -   | 32                   | 15.4 |
| T 22199    | 40 -14 M -85  | 40           | 2F        | St       | 178.25         | 175.49 | 188               | 102 | 117 | 135 | -   | 32                   | 17.3 |
| T 22200    | 44 -14 M -85  | 44           | 2F        | St       | 196.08         | 193.28 | 211               | 102 | 117 | 135 | -   | 32                   | 21.3 |
| T 22201    | 48 -14 M -85  | 48           | 2F        | St       | 213.90         | 211.11 | 226               | 102 | 117 | 150 | -   | 32                   | 25.5 |
| T 22202    | 56 -14 M -85  | 56           | 7F        | GG       | 249.55         | 246.76 | 256               | 102 | 102 | 150 | 207 | 32                   | -    |
| T 41530    | 64 -14 M -85  | 64           | 7F        | GG       | 285.21         | 282.41 | 296               | 102 | 102 | 150 | 240 | 32                   | -    |
| T 41531    | 72 -14 M -85  | 72           | 8         | GG       | 320.86         | 318.06 | -                 | 102 | 102 | 150 | 278 | 32                   | -    |
| T 41532    | 80 -14 M -85  | 80           | 8         | GG       | 356.51         | 353.71 | -                 | 102 | 102 | 150 | 314 | 32                   | -    |
| T 41533    | 90 -14 M -85  | 90           | 8         | GG       | 401.07         | 398.28 | -                 | 102 | 102 | 150 | 358 | 32                   | -    |
| T 41534    | 112 -14 M -85 | 112          | 8         | GG       | 499.11         | 496.32 | -                 | 102 | 102 | 150 | 456 | 32                   | -    |
| T 41535    | 144 -14 M -85 | 144          | 8         | GG       | 641.71         | 638.92 | -                 | 102 | 102 | 150 | 600 | 32                   | -    |
| T 41536    | 168 -14 M -85 | 168          | 8         | GG       | 748.66         | 745.87 | -                 | 102 | 102 | 150 | 706 | 32                   | -    |
| T 41537    | 192 -14 M -85 | 192          | 8         | GG       | 855.62         | 852.82 | -                 | 102 | 102 | 165 | 813 | 32                   | -    |

## Pro šířku řemene 115 mm

|         |                |     |    |    |        |        |     |     |     |     |     |    |      |
|---------|----------------|-----|----|----|--------|--------|-----|-----|-----|-----|-----|----|------|
| T 22203 | 28 -14 M -115  | 28  | 2F | St | 124.78 | 122.12 | 127 | 133 | 148 | 100 | -   | 32 | 10.0 |
| T 22205 | 30 -14 M -115  | 30  | 2F | St | 133.69 | 130.99 | 138 | 133 | 148 | 100 | -   | 32 | 11.6 |
| T 22206 | 32 -14 M -115  | 32  | 2F | St | 142.60 | 139.88 | 154 | 133 | 148 | 100 | -   | 32 | 13.3 |
| T 22207 | 34 -14 M -115  | 34  | 2F | St | 151.52 | 148.79 | 160 | 133 | 148 | 100 | -   | 32 | 15.0 |
| T 22208 | 36 -14 M -115  | 36  | 2F | St | 160.43 | 157.68 | 168 | 133 | 148 | 120 | -   | 32 | 16.7 |
| T 22209 | 38 -14 M -115  | 38  | 2F | St | 169.34 | 166.60 | 183 | 133 | 148 | 120 | -   | 32 | 19.8 |
| T 22210 | 40 -14 M -115  | 40  | 2F | St | 178.25 | 175.49 | 188 | 133 | 148 | 135 | -   | 32 | 22.3 |
| T 22211 | 44 -14 M -115  | 44  | 2F | St | 196.08 | 193.28 | 211 | 133 | 148 | 140 | -   | 32 | 27.3 |
| T 22212 | 48 -14 M -115  | 48  | 2F | St | 213.90 | 211.11 | 226 | 133 | 148 | 150 | -   | 32 | 32.2 |
| T 22213 | 56 -14 M -115  | 56  | 2F | St | 249.55 | 246.76 | 256 | 133 | 148 | 150 | -   | 32 | 44.5 |
| T 41538 | 64 -14 M -115  | 64  | 7F | GG | 285.21 | 282.41 | 296 | 133 | 133 | 150 | 240 | 32 | -    |
| T 41539 | 72 -14 M -115  | 72  | 8  | GG | 320.86 | 318.06 | -   | 133 | 133 | 150 | 278 | 32 | -    |
| T 41540 | 80 -14 M -115  | 80  | 8  | GG | 356.51 | 353.71 | -   | 133 | 133 | 150 | 314 | 32 | -    |
| T 41541 | 90 -14 M -115  | 90  | 8  | GG | 401.07 | 398.28 | -   | 133 | 133 | 150 | 358 | 32 | -    |
| T 41542 | 112 -14 M -115 | 112 | 8  | GG | 499.11 | 496.32 | -   | 133 | 133 | 150 | 456 | 32 | -    |
| T 41543 | 144 -14 M -115 | 144 | 8  | GG | 641.71 | 638.92 | -   | 133 | 133 | 165 | 600 | 32 | -    |
| T 41544 | 168 -14 M -115 | 168 | 8  | GG | 748.66 | 745.87 | -   | 133 | 133 | 165 | 706 | 32 | -    |
| T 41545 | 192 -14 M -115 | 192 | 8  | GG | 855.62 | 852.82 | -   | 133 | 133 | 165 | 813 | 32 | -    |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

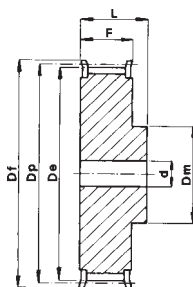
Ozubené řemeny HTD 14 M viz. strana G 84 - G 85.

# Ozubené řemenice HTD 14 M

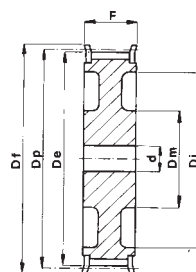
Rozteč 14 mm

Materiál

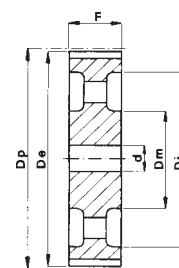
viz. níže



Provedení 2F



Provedení 7



Provedení 8

## Pro šířku řemene 170 mm

| Obj. číslo | Značení        | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F   | L   | Dm  | Di  | Předvrtaný otvor Ø d | kg   |
|------------|----------------|--------------|-----------|----------|----------------|--------|-------------------|-----|-----|-----|-----|----------------------|------|
| T 22214    | 28 -14 M -170  | 28           | 2F        | St       | 124.78         | 122.12 | 127               | 187 | 202 | 100 | -   | 32                   | 14.0 |
| T 22216    | 30 -14 M -170  | 30           | 2F        | St       | 133.69         | 130.99 | 138               | 187 | 202 | 100 | -   | 32                   | 15.8 |
| T 22217    | 32 -14 M -170  | 32           | 2F        | St       | 142.60         | 139.88 | 154               | 187 | 202 | 100 | -   | 32                   | 18.2 |
| T 22218    | 34 -14 M -170  | 34           | 2F        | St       | 151.52         | 148.79 | 160               | 187 | 202 | 100 | -   | 32                   | 20.5 |
| T 22219    | 36 -14 M -170  | 36           | 2F        | St       | 160.43         | 157.68 | 168               | 187 | 202 | 120 | -   | 32                   | 23.6 |
| T 22220    | 38 -14 M -170  | 38           | 2F        | St       | 169.34         | 166.60 | 183               | 187 | 202 | 135 | -   | 32                   | 26.7 |
| T 22221    | 40 -14 M -170  | 40           | 2F        | St       | 178.25         | 175.49 | 188               | 187 | 202 | 140 | -   | 32                   | 30.2 |
| T 41546    | 80 -14 M -170  | 80           | 7         | GG       | 356.51         | 353.71 | -                 | 187 | 187 | 180 | 314 | 32                   | -    |
| T 41547    | 90 -14 M -170  | 90           | 8         | GG       | 401.07         | 398.28 | -                 | 187 | 187 | 180 | 358 | 38                   | -    |
| T 41548    | 112 -14 M -170 | 112          | 8         | GG       | 499.11         | 496.32 | -                 | 187 | 187 | 200 | 456 | 38                   | -    |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Ozubené řemeny HTD 14 M viz. strana G 85.



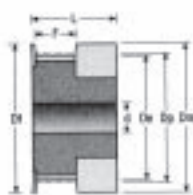


# Ozubené řemenice GT 3MR

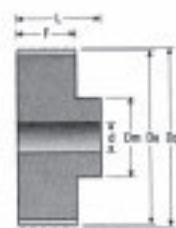
Rozteč 3 mm

Materiál

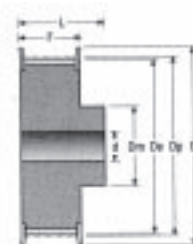
Hliník



Provedení 1F



Provedení 6F



Provedení 6

## Pro šířku řemene 9 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Výpočtový Ø Dp | Ø De  | Ø přes bočnice Df | F    | L    | Dm   | Předvrtaný otvor Ø d | kg    |
|------------|-------------|--------------|-----------|----------------|-------|-------------------|------|------|------|----------------------|-------|
| T 76732    | 10 -3MR -09 | 10           | 1F        | 9.55           | 8.79  | 13.0              | 10.2 | 17.5 | 13.0 | -                    | 0.004 |
| T 76733    | 12 -3MR -09 | 12           | 1F        | 11.46          | 10.70 | 15.0              | 10.2 | 17.5 | 15.0 | -                    | 0.006 |
| T 76734    | 14 -3MR -09 | 14           | 1F        | 13.37          | 12.61 | 16.0              | 10.2 | 17.5 | 16.0 | -                    | 0.007 |
| T 76735    | 15 -3MR -09 | 15           | 1F        | 14.32          | 13.56 | 17.5              | 10.2 | 17.5 | 17.5 | -                    | 0.008 |
| T 76736    | 16 -3MR -09 | 16           | 6F        | 15.28          | 14.52 | 18.0              | 12.8 | 20.6 | 9.5  | 4                    | 0.007 |
| T 76737    | 18 -3MR -09 | 18           | 6F        | 17.19          | 16.43 | 19.5              | 12.8 | 20.6 | 10.0 | 6                    | 0.008 |
| T 76738    | 20 -3MR -09 | 20           | 6F        | 19.10          | 18.34 | 23.0              | 12.8 | 20.6 | 12.0 | 6                    | 0.010 |
| T 76739    | 21 -3MR -09 | 21           | 6F        | 20.05          | 19.29 | 25.0              | 12.8 | 20.6 | 13.0 | 6                    | 0.013 |
| T 76740    | 22 -3MR -09 | 22           | 6F        | 21.01          | 20.25 | 25.0              | 12.8 | 20.6 | 13.0 | 6                    | 0.014 |
| T 76741    | 24 -3MR -09 | 24           | 6F        | 22.92          | 22.16 | 25.0              | 12.8 | 20.6 | 13.0 | 6                    | 0.016 |
| T 76742    | 26 -3MR -09 | 26           | 6F        | 24.83          | 24.07 | 28.0              | 12.8 | 20.6 | 16.0 | 6                    | 0.018 |
| T 76743    | 28 -3MR -09 | 28           | 6F        | 26.74          | 25.98 | 32.0              | 12.8 | 20.6 | 18.0 | 6                    | 0.024 |
| T 76744    | 30 -3MR -09 | 30           | 6F        | 28.65          | 27.89 | 32.0              | 12.8 | 20.6 | 19.0 | 6                    | 0.028 |
| T 76745    | 32 -3MR -09 | 32           | 6F        | 30.56          | 29.80 | 36.0              | 12.8 | 20.6 | 22.0 | 6                    | 0.032 |
| T 76746    | 36 -3MR -09 | 36           | 6F        | 34.38          | 33.62 | 38.0              | 13.4 | 22.2 | 26.0 | 6                    | 0.045 |
| T 76747    | 40 -3MR -09 | 40           | 6F        | 38.20          | 37.44 | 42.0              | 13.4 | 22.2 | 28.0 | 6                    | 0.055 |
| T 76748    | 44 -3MR -09 | 44           | 6F        | 42.02          | 41.26 | 48.0              | 13.4 | 22.2 | 33.0 | 6                    | 0.074 |
| T 76749    | 48 -3MR -09 | 48           | 6         | 45.84          | 45.08 | -                 | 13.4 | 22.2 | 33.0 | 8                    | 0.074 |
| T 76750    | 60 -3MR -09 | 60           | 6         | 57.30          | 56.54 | -                 | 13.4 | 22.2 | 33.0 | 8                    | 0.106 |
| T 76751    | 72 -3MR -09 | 72           | 6         | 68.75          | 67.99 | -                 | 13.4 | 22.2 | 33.0 | 8                    | 0.145 |

## Pro šířku řemene 15 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Výpočtový Ø Dp | Ø De  | Ø přes bočnice Df | F    | L    | Dm   | Předvrtaný otvor Ø d | kg    |
|------------|-------------|--------------|-----------|----------------|-------|-------------------|------|------|------|----------------------|-------|
| T 76752    | 10 -3MR -15 | 10           | 1F        | 9.55           | 8.79  | 13.0              | 17.0 | 26.0 | 13.0 | -                    | 0.006 |
| T 76753    | 12 -3MR -15 | 12           | 1F        | 11.46          | 10.70 | 15.0              | 17.0 | 26.0 | 15.0 | -                    | 0.008 |
| T 76754    | 14 -3MR -15 | 14           | 1F        | 13.37          | 12.61 | 16.0              | 17.0 | 26.0 | 16.0 | -                    | 0.010 |
| T 76755    | 15 -3MR -15 | 15           | 1F        | 14.32          | 13.56 | 17.5              | 17.0 | 26.0 | 17.5 | -                    | 0.012 |
| T 76756    | 16 -3MR -15 | 16           | 6F        | 15.28          | 14.52 | 18.0              | 19.5 | 26.0 | 9.5  | 4                    | 0.010 |
| T 76757    | 18 -3MR -15 | 18           | 6F        | 17.19          | 16.43 | 19.5              | 19.5 | 26.0 | 10.0 | 6                    | 0.012 |
| T 76758    | 20 -3MR -15 | 20           | 6F        | 19.10          | 18.34 | 23.0              | 19.5 | 26.0 | 12.0 | 6                    | 0.014 |
| T 76759    | 21 -3MR -15 | 21           | 6F        | 20.05          | 19.29 | 25.0              | 19.5 | 26.0 | 13.0 | 6                    | 0.016 |
| T 76760    | 22 -3MR -15 | 22           | 6F        | 21.01          | 20.25 | 25.0              | 19.5 | 26.0 | 13.0 | 6                    | 0.018 |
| T 76761    | 24 -3MR -15 | 24           | 6F        | 22.92          | 22.16 | 25.0              | 19.5 | 26.0 | 13.0 | 6                    | 0.020 |
| T 76762    | 26 -3MR -15 | 26           | 6F        | 24.83          | 24.07 | 28.0              | 19.5 | 26.0 | 16.0 | 6                    | 0.027 |
| T 76763    | 28 -3MR -15 | 28           | 6F        | 26.74          | 25.98 | 32.0              | 19.5 | 26.0 | 18.0 | 6                    | 0.030 |
| T 76764    | 30 -3MR -15 | 30           | 6F        | 28.65          | 27.89 | 32.0              | 19.5 | 26.0 | 20.0 | 6                    | 0.035 |
| T 76765    | 32 -3MR -15 | 32           | 6F        | 30.56          | 29.80 | 36.0              | 19.5 | 26.0 | 22.0 | 6                    | 0.042 |
| T 76766    | 36 -3MR -15 | 36           | 6F        | 34.38          | 33.62 | 38.0              | 20.0 | 30.0 | 26.0 | 6                    | 0.060 |
| T 76767    | 40 -3MR -15 | 40           | 6F        | 38.20          | 37.44 | 42.0              | 20.0 | 30.0 | 28.0 | 6                    | 0.075 |
| T 76768    | 44 -3MR -15 | 44           | 6F        | 42.02          | 41.26 | 48.0              | 20.0 | 30.0 | 33.0 | 6                    | 0.100 |
| T 76769    | 48 -3MR -15 | 48           | 6         | 45.84          | 45.08 | -                 | 20.0 | 30.0 | 33.0 | 8                    | 0.103 |
| T 76770    | 60 -3MR -15 | 60           | 6         | 57.30          | 56.54 | -                 | 20.0 | 30.0 | 33.0 | 8                    | 0.150 |
| T 76771    | 72 -3MR -15 | 72           | 6         | 68.75          | 67.99 | -                 | 20.0 | 30.0 | 33.0 | 8                    | 0.212 |

Rozměry uvedeny v mm.

### Poznámka:

Ozubené řemeny GT 3MR viz. strana G 94 - G 96.

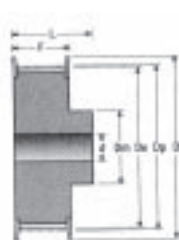


# Ozubené řemenice GT 5MR

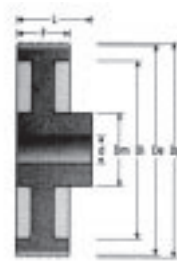
Rozteč 5 mm

Materiál

viz. níže



Provedení 6F



Provedení 6W

## Pro šířku řemene 9 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L    | Dm   | Předvrtaný otvor Ø d | kg    |
|------------|-------------|--------------|-----------|----------|----------------|--------|-------------------|------|------|------|----------------------|-------|
| T 76772    | 12 -5MR -09 | 12           | 6F        | St       | 19.10          | 17.96  | 23                | 14.5 | 20.0 | 12.5 | 4                    | 0.028 |
| T 76773    | 14 -5MR -09 | 14           | 6F        | St       | 22.28          | 21.14  | 25                | 14.5 | 20.0 | 13.5 | 6                    | 0.034 |
| T 76774    | 15 -5MR -09 | 15           | 6F        | St       | 23.87          | 22.73  | 28                | 14.5 | 20.0 | 15.5 | 6                    | 0.042 |
| T 76775    | 16 -5MR -09 | 16           | 6F        | St       | 25.46          | 24.32  | 28                | 14.5 | 20.0 | 16.5 | 6                    | 0.050 |
| T 76776    | 18 -5MR -09 | 18           | 6F        | St       | 28.65          | 27.51  | 32                | 14.5 | 20.0 | 20.0 | 6                    | 0.070 |
| T 76777    | 20 -5MR -09 | 20           | 6F        | St       | 31.83          | 30.69  | 36                | 14.5 | 22.5 | 23.0 | 6                    | 0.094 |
| T 76778    | 21 -5MR -09 | 21           | 6F        | St       | 33.42          | 32.28  | 38                | 14.5 | 22.5 | 24.0 | 6                    | 0.110 |
| T 76779    | 22 -5MR -09 | 22           | 6F        | St       | 35.01          | 33.87  | 38                | 14.5 | 22.5 | 25.5 | 6                    | 0.118 |
| T 76780    | 24 -5MR -09 | 24           | 6F        | St       | 38.20          | 37.06  | 42                | 14.5 | 22.5 | 27.0 | 6                    | 0.145 |
| T 76781    | 26 -5MR -09 | 26           | 6F        | St       | 41.38          | 40.24  | 44                | 14.5 | 22.5 | 30.0 | 6                    | 0.170 |
| T 76782    | 28 -5MR -09 | 28           | 6F        | St       | 44.56          | 43.42  | 48                | 14.5 | 22.5 | 30.5 | 6                    | 0.200 |
| T 76783    | 30 -5MR -09 | 30           | 6F        | St       | 47.75          | 46.60  | 51                | 14.5 | 22.5 | 35.0 | 6                    | 0.236 |
| T 76784    | 32 -5MR -09 | 32           | 6F        | St       | 50.93          | 49.79  | 54                | 14.5 | 22.5 | 38.0 | 8                    | 0.270 |
| T 76785    | 36 -5MR -09 | 36           | 6F        | St       | 57.30          | 56.16  | 60                | 14.5 | 22.5 | 38.0 | 8                    | 0.324 |
| T 76786    | 40 -5MR -09 | 40           | 6F        | St       | 63.66          | 62.52  | 71                | 14.5 | 22.5 | 38.0 | 8                    | 0.400 |
| T 76787    | 44 -5MR -09 | 44           | 6W        | AL       | 70.03          | 68.89  | -                 | 14.5 | 25.5 | 38.0 | 8                    | 0.170 |
| T 76788    | 48 -5MR -09 | 48           | 6W        | AL       | 76.39          | 75.25  | -                 | 14.5 | 25.5 | 45.0 | 8                    | 0.182 |
| T 76789    | 60 -5MR -09 | 60           | 6W        | AL       | 95.49          | 94.35  | -                 | 14.5 | 25.5 | 45.0 | 8                    | 0.230 |
| T 76790    | 72 -5MR -09 | 72           | 6W        | AL       | 114.59         | 113.45 | -                 | 14.5 | 25.5 | 45.0 | 8                    | 0.270 |

## Pro šířku řemene 15 mm

|         |             |    |    |    |        |        |    |      |      |      |   |       |
|---------|-------------|----|----|----|--------|--------|----|------|------|------|---|-------|
| T 76791 | 12 -5MR -15 | 12 | 6F | St | 19.10  | 17.96  | 23 | 20.5 | 26.0 | 13.0 | 4 | 0,034 |
| T 76792 | 14 -5MR -15 | 14 | 6F | St | 22.28  | 21.14  | 25 | 20.5 | 26.0 | 14.0 | 6 | 0.046 |
| T 76793 | 15 -5MR -15 | 15 | 6F | St | 23.87  | 22.73  | 28 | 20.5 | 26.0 | 16.0 | 6 | 0.056 |
| T 76794 | 16 -5MR -15 | 16 | 6F | St | 25.46  | 24.32  | 28 | 20.5 | 26.0 | 16.5 | 6 | 0.064 |
| T 76795 | 18 -5MR -15 | 18 | 6F | St | 28.65  | 27.51  | 32 | 20.5 | 26.0 | 20.0 | 6 | 0.086 |
| T 76796 | 20 -5MR -15 | 20 | 6F | St | 31.83  | 30.69  | 36 | 20.5 | 26.0 | 23.0 | 6 | 0.112 |
| T 76797 | 21 -5MR -15 | 21 | 6F | St | 33.42  | 32.28  | 38 | 20.5 | 26.0 | 24.0 | 6 | 0.130 |
| T 76798 | 22 -5MR -15 | 22 | 6F | St | 35.01  | 33.87  | 38 | 20.5 | 26.0 | 25.5 | 6 | 0.140 |
| T 76799 | 24 -5MR -15 | 24 | 6F | St | 38.20  | 37.06  | 42 | 20.5 | 28.0 | 27.0 | 6 | 0.180 |
| T 76800 | 26 -5MR -15 | 26 | 6F | St | 41.38  | 40.24  | 44 | 20.5 | 28.0 | 30.0 | 6 | 0.220 |
| T 76801 | 28 -5MR -15 | 28 | 6F | St | 44.56  | 43.42  | 48 | 20.5 | 28.0 | 30.5 | 6 | 0.250 |
| T 76802 | 30 -5MR -15 | 30 | 6F | St | 47.75  | 46.60  | 51 | 20.5 | 28.0 | 35.0 | 6 | 0.300 |
| T 76803 | 32 -5MR -15 | 32 | 6F | St | 50.93  | 49.79  | 54 | 20.5 | 28.0 | 38.0 | 8 | 0.350 |
| T 76804 | 36 -5MR -15 | 36 | 6F | St | 57.30  | 56.16  | 60 | 20.5 | 28.0 | 38.0 | 8 | 0.520 |
| T 76805 | 40 -5MR -15 | 40 | 6F | St | 63.66  | 62.52  | 71 | 20.5 | 28.0 | 38.0 | 8 | 0.426 |
| T 76806 | 44 -5MR -15 | 44 | 6W | AL | 70.03  | 68.89  | -  | 20.5 | 30.0 | 38.0 | 8 | 0.225 |
| T 76807 | 48 -5MR -15 | 48 | 6W | AL | 76.39  | 75.25  | -  | 20.5 | 30.0 | 38.0 | 8 | 0.187 |
| T 76808 | 60 -5MR -15 | 60 | 6W | AL | 95.49  | 94.35  | -  | 20.5 | 30.0 | 50.0 | 8 | 0.305 |
| T 76809 | 72 -5MR -15 | 72 | 6W | AL | 114.59 | 113.45 | -  | 20.5 | 30.0 | 50.0 | 8 | 0.375 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

AL = Hliník

Ozubené řemeny GT 5MR viz. strana G 96 - G 97.

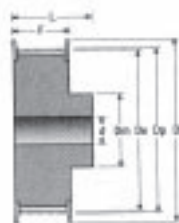


# Ozubené řemenice GT 5MR

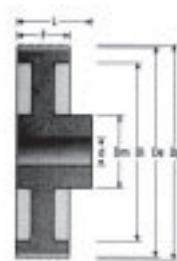
Rozteč 5 mm

Materiál

viz. níže



Provedení 6F



Provedení 6W

## Pro šířku řemene 25 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | F    | L    | Dm   | Předvrtaný otvor Ø d | kg    |
|------------|-------------|--------------|-----------|----------|----------------|--------|-------------------|------|------|------|----------------------|-------|
| T 76810    | 12 -5MR -25 | 12           | 6F        | St       | 19.10          | 17.96  | 23                | 30.5 | 36.0 | 13.0 | 4                    | 0.050 |
| T 76811    | 14 -5MR -25 | 14           | 6F        | St       | 22.28          | 21.14  | 25                | 30.5 | 36.0 | 14.0 | 6                    | 0.070 |
| T 76812    | 15 -5MR -25 | 15           | 6F        | St       | 23.87          | 22.73  | 28                | 30.5 | 36.0 | 16.0 | 6                    | 0.080 |
| T 76813    | 16 -5MR -25 | 16           | 6F        | St       | 25.46          | 24.32  | 28                | 30.5 | 36.0 | 16.5 | 6                    | 0.100 |
| T 76814    | 18 -5MR -25 | 18           | 6F        | St       | 28.65          | 27.51  | 32                | 30.5 | 36.0 | 20.0 | 6                    | 0.120 |
| T 76815    | 20 -5MR -25 | 20           | 6F        | St       | 31.83          | 30.69  | 36                | 30.5 | 36.0 | 23.0 | 6                    | 0.160 |
| T 76816    | 21 -5MR -25 | 21           | 6F        | St       | 33.42          | 32.28  | 38                | 30.5 | 38.0 | 24.0 | 6                    | 0.190 |
| T 76817    | 22 -5MR -25 | 22           | 6F        | St       | 35.01          | 33.87  | 38                | 30.5 | 38.0 | 25.5 | 6                    | 0.210 |
| T 76818    | 24 -5MR -25 | 24           | 6F        | St       | 38.20          | 37.06  | 42                | 30.5 | 38.0 | 27.0 | 6                    | 0.250 |
| T 76819    | 26 -5MR -25 | 26           | 6F        | St       | 41.38          | 40.24  | 44                | 30.5 | 38.0 | 30.0 | 6                    | 0.300 |
| T 76820    | 28 -5MR -25 | 28           | 6F        | St       | 44.56          | 43.42  | 48                | 30.5 | 38.0 | 30.5 | 6                    | 0.350 |
| T 76821    | 30 -5MR -25 | 30           | 6F        | St       | 47.75          | 46.60  | 51                | 30.5 | 38.0 | 35.0 | 6                    | 0.420 |
| T 76822    | 32 -5MR -25 | 32           | 6F        | St       | 50.93          | 49.79  | 54                | 30.5 | 38.0 | 38.0 | 8                    | 0.480 |
| T 76823    | 36 -5MR -25 | 36           | 6F        | St       | 57.30          | 56.16  | 60                | 30.5 | 38.0 | 38.0 | 8                    | 0.590 |
| T 76824    | 40 -5MR -25 | 40           | 6F        | St       | 63.66          | 62.52  | 71                | 30.5 | 38.0 | 38.0 | 8                    | 0.740 |
| T 76825    | 44 -5MR -25 | 44           | 6W        | AL       | 70.03          | 68.89  | -                 | 30.5 | 40.0 | 38.0 | 8                    | 0.320 |
| T 76826    | 48 -5MR -25 | 48           | 6W        | AL       | 76.39          | 75.25  | -                 | 30.5 | 40.0 | 38.0 | 8                    | 0.275 |
| T 76827    | 60 -5MR -25 | 60           | 6W        | AL       | 95.49          | 94.35  | -                 | 30.5 | 40.0 | 50.0 | 8                    | 0.435 |
| T 76828    | 72 -5MR -25 | 72           | 6W        | AL       | 114.59         | 113.45 | -                 | 30.5 | 40.0 | 50.0 | 8                    | 0.525 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

AL = Hliník

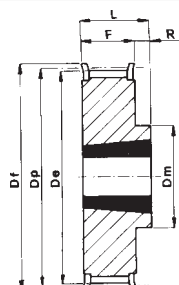
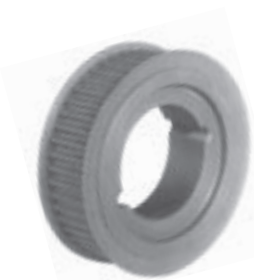
Ozubené řemeny GT 5MR viz. strana G 97.

# Ozubené řemenice HTD 8 M pro Taper Lock®

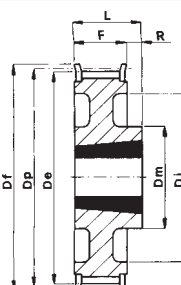
Rozteč 8 mm

Materiál

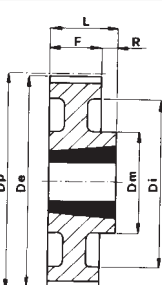
viz. níže



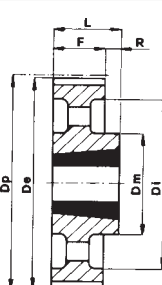
Provedení 10F



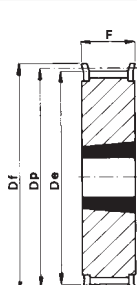
Provedení 11F



Provedení 11



Provedení 12



Provedení 15F

## Pro šířku řemene 20 mm

| Obj. číslo | Značení        | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | L  | Dm  | Di  | R | kg   |
|------------|----------------|--------------|-----------|----------|---------------------|----------------|----------------|--------|-------------------|----|-----|-----|---|------|
| T 35403    | TL 22 -8 M -20 | 22           | 16F       | St       | 1008                | 25             | 56.02          | 54.65  | 60                | 22 | -   | 37  | 6 | 0.25 |
| T 35405    | TL 24 -8 M -20 | 24           | 16F       | St       | 1108                | 28             | 61.11          | 59.74  | 66                | 22 | -   | 44  | 6 | 0.30 |
| T 35408    | TL 26 -8 M -20 | 26           | 16F       | St       | 1108                | 28             | 66.21          | 64.84  | 71                | 22 | -   | 45  | 6 | 0.36 |
| T 35410    | TL 28 -8 M -20 | 28           | 16F       | St       | 1108                | 28             | 71.30          | 70.08  | 75                | 22 | -   | 50  | 6 | 0.45 |
| T 35412    | TL 30 -8 M -20 | 30           | 16F       | St       | 1108                | 28             | 76.39          | 75.13  | 83                | 22 | -   | 58  | 6 | 0.55 |
| T 35413    | TL 32 -8 M -20 | 32           | 16F       | St       | 1610                | 42             | 81.49          | 80.16  | 87                | 25 | -   | 63  | 3 | 0.43 |
| T 35415    | TL 34 -8 M -20 | 34           | 16F       | St       | 1610                | 42             | 86.58          | 85.21  | 91                | 25 | -   | 64  | 3 | 0.57 |
| T 35417    | TL 36 -8 M -20 | 36           | 16F       | St       | 1610                | 42             | 91.67          | 90.30  | 98                | 25 | -   | 68  | 3 | 0.70 |
| T 35419    | TL 38 -8 M -20 | 38           | 16F       | St       | 1610                | 42             | 96.77          | 95.39  | 103               | 25 | -   | 72  | 3 | 0.82 |
| T 35420    | TL 40 -8 M -20 | 40           | 16F       | St       | 1610                | 42             | 101.86         | 100.49 | 106               | 25 | -   | 76  | 3 | 1.10 |
| T 35421    | TL 44 -8 M -20 | 44           | 10F       | St       | 2012                | 50             | 112.05         | 110.67 | 119               | 32 | 92  | -   | 4 | 1.20 |
| T 35423    | TL 48 -8 M -20 | 48           | 10F       | St       | 2012                | 50             | 122.23         | 120.86 | 127               | 32 | 96  | -   | 4 | 1.65 |
| T 35428    | TL 56 -8 M -20 | 56           | 10F       | St       | 2012                | 50             | 142.60         | 141.23 | 148               | 32 | 110 | -   | 4 | 2.50 |
| T 35430    | TL 64 -8 M -20 | 64           | 11F       | St       | 2012                | 50             | 162.97         | 161.60 | 168               | 32 | 110 | 137 | 4 | 2.60 |
| T 35431    | TL 72 -8 M -20 | 72           | 11F       | St       | 2012                | 50             | 183.35         | 181.97 | 192               | 32 | 110 | 158 | 4 | 3.40 |
| T 35434    | TL 80 -8 M -20 | 80           | 11        | GG       | 2012                | 50             | 203.72         | 202.35 | -                 | 32 | 110 | 180 | 4 | 3.60 |
| T 35437    | TL 90 -8 M -20 | 90           | 11        | GG       | 2012                | 50             | 229.18         | 227.81 | -                 | 32 | 110 | 204 | 4 | 4.10 |

## Pro šířku řemene 30 mm

|         |                 |     |     |    |      |    |        |        |     |    |     |     |    |      |
|---------|-----------------|-----|-----|----|------|----|--------|--------|-----|----|-----|-----|----|------|
| T 35459 | TL 22 -8 M -30  | 22  | 16F | St | 1008 | 25 | 56.02  | 54.65  | 60  | 22 | -   | 37  | 16 | 0.33 |
| T 35460 | TL 24 -8 M -30  | 24  | 16F | St | 1108 | 28 | 61.11  | 59.74  | 66  | 22 | -   | 44  | 16 | 0.40 |
| T 35461 | TL 26 -8 M -30  | 26  | 16F | St | 1108 | 28 | 66.21  | 64.84  | 71  | 22 | -   | 44  | 16 | 0.45 |
| T 35462 | TL 28 -8 M -30  | 28  | 16F | St | 1210 | 32 | 71.30  | 70.08  | 75  | 25 | -   | 50  | 13 | 0.50 |
| T 35463 | TL 30 -8 M -30  | 30  | 15F | St | 1615 | 42 | 76.39  | 75.13  | 83  | 38 | -   | -   | -  | 0.55 |
| T 35464 | TL 32 -8 M -30  | 32  | 15F | St | 1615 | 42 | 81.49  | 80.16  | 87  | 38 | -   | -   | -  | 0.60 |
| T 35465 | TL 34 -8 M -30  | 34  | 15F | St | 1615 | 42 | 86.58  | 85.21  | 91  | 38 | -   | -   | -  | 0.80 |
| T 35466 | TL 36 -8 M -30  | 36  | 15F | St | 1615 | 42 | 91.67  | 90.30  | 98  | 38 | -   | -   | -  | 1.00 |
| T 35467 | TL 38 -8 M -30  | 38  | 15F | St | 1615 | 42 | 96.77  | 95.39  | 103 | 38 | -   | -   | -  | 1.10 |
| T 35470 | TL 40 -8 M -30  | 40  | 15F | St | 1615 | 42 | 101.86 | 100.49 | 106 | 38 | -   | -   | -  | 1.34 |
| T 35472 | TL 44 -8 M -30  | 44  | 18F | St | 2012 | 50 | 112.05 | 110.67 | 119 | 32 | -   | 86  | 3  | 1.30 |
| T 35473 | TL 48 -8 M -30  | 48  | 18F | St | 2012 | 50 | 122.23 | 120.86 | 127 | 32 | -   | 90  | 3  | 1.80 |
| T 35476 | TL 56 -8 M -30  | 56  | 18F | St | 2012 | 50 | 142.60 | 141.23 | 148 | 32 | -   | 110 | 3  | 3.80 |
| T 35479 | TL 64 -8 M -30  | 64  | 10F | St | 2517 | 60 | 162.97 | 161.60 | 168 | 45 | 125 | -   | 7  | 4.30 |
| T 35482 | TL 72 -8 M -30  | 72  | 11F | St | 2517 | 60 | 183.35 | 181.97 | 192 | 45 | 125 | 158 | 7  | 4.40 |
| T 35484 | TL 80 -8 M -30  | 80  | 11  | GG | 2517 | 60 | 203.72 | 202.35 | -   | 45 | 125 | 180 | 7  | 4.65 |
| T 35488 | TL 90 -8 M -30  | 90  | 11  | GG | 2517 | 60 | 229.18 | 227.81 | -   | 45 | 125 | 204 | 7  | 5.80 |
| T 35491 | TL 112 -8 M -30 | 112 | 12  | GG | 2517 | 60 | 285.21 | 283.83 | -   | 45 | 125 | 254 | 7  | 6.20 |
| T 35494 | TL 144 -8 M -30 | 144 | 12  | GG | 2517 | 60 | 366.69 | 365.32 | -   | 45 | 125 | 336 | 7  | 9.00 |

| Šířka řemene | 20 mm | 30 mm |
|--------------|-------|-------|
| F            | 28    | 38    |

Rozměry uvedeny v mm.

### Poznámka:

Provedení 16F a 18F viz. strana H 38.

St = Ocel / GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny HTD 8 M viz. strana G 22 - G 24

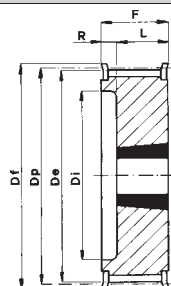


# Ozubené řemenice HTD 8 M pro Taper Lock®

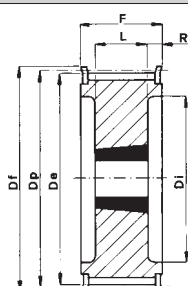
Rozteč 8 mm

Materiál

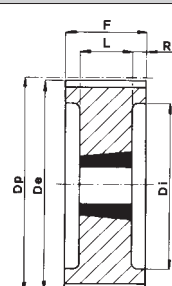
viz. níže



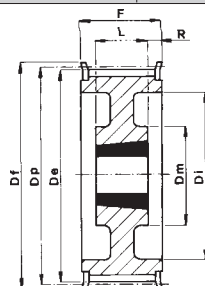
Provedení 16F



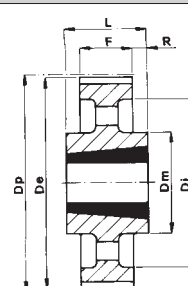
Provedení 18F



Provedení 18



Provedení 19F



Provedení 14

## Pro šířku řemene 50 mm

| Obj. číslo | Značení        | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | L  | Dm  | Di  | R    | kg    |
|------------|----------------|--------------|-----------|----------|---------------------|----------------|----------------|--------|-------------------|----|-----|-----|------|-------|
| T 35440    | TL 28-8 M -50  | 28           | 16F       | St       | 1210                | 32             | 71.30          | 70.08  | 75                | 25 | -   | 50  | 35.0 | 0.60  |
| T 35442    | TL 30-8 M -50  | 30           | 16F       | St       | 1615                | 42             | 76.39          | 75.13  | 83                | 38 | -   | 58  | 22.0 | 0.65  |
| T 35443    | TL 32-8 M -50  | 32           | 16F       | St       | 1615                | 42             | 81.49          | 80.16  | 87                | 38 | -   | 63  | 22.0 | 0.80  |
| T 35444    | TL 34-8 M -50  | 34           | 16F       | St       | 1615                | 42             | 86.58          | 85.21  | 91                | 38 | -   | 65  | 22.0 | 1.08  |
| T 35445    | TL 36-8 M -50  | 36           | 16F       | St       | 1615                | 42             | 91.67          | 90.30  | 98                | 38 | -   | 68  | 22.0 | 1.35  |
| T 35446    | TL 38-8 M -50  | 38           | 16F       | St       | 1615                | 42             | 96.77          | 95.39  | 103               | 38 | -   | 72  | 22.0 | 1.65  |
| T 35447    | TL 40-8 M -50  | 40           | 18F       | St       | 2012                | 50             | 101.86         | 100.49 | 106               | 32 | -   | 80  | 14.0 | 1.70  |
| T 35448    | TL 44-8 M -50  | 44           | 18F       | St       | 2012                | 50             | 112.05         | 110.67 | 119               | 32 | -   | 86  | 14.0 | 1.80  |
| T 35449    | TL 48-8 M -50  | 48           | 18F       | St       | 2012                | 50             | 122.23         | 120.86 | 127               | 32 | -   | 95  | 14.0 | 2.35  |
| T 35450    | TL 56-8 M -50  | 56           | 18F       | St       | 2517                | 60             | 142.60         | 141.23 | 148               | 45 | -   | 116 | 7.5  | 3.35  |
| T 35451    | TL 64-8 M -50  | 64           | 18F       | St       | 2517                | 60             | 162.97         | 161.60 | 168               | 45 | -   | 136 | 7.5  | 4.90  |
| T 35452    | TL 72-8 M -50  | 72           | 19F       | St       | 2517                | 60             | 183.35         | 181.97 | 192               | 45 | 125 | 158 | 7.5  | 6.90  |
| T 35453    | TL 80-8 M -50  | 80           | 18        | GG       | 3020                | 75             | 203.72         | 202.35 | -                 | 51 | -   | 180 | 4.5  | 8.90  |
| T 35454    | TL 90-8 M -50  | 90           | 19        | GG       | 3020                | 75             | 229.18         | 227.81 | -                 | 51 | 160 | 204 | 4.5  | 9.90  |
| T 35455    | TL 112-8 M -50 | 112          | 19        | GG       | 3020                | 75             | 285.21         | 283.83 | -                 | 51 | 170 | 254 | 4.5  | 12.10 |
| T 35456    | TL 144-8 M -50 | 144          | 20        | GG       | 3020                | 75             | 366.69         | 365.32 | -                 | 51 | 170 | 336 | 4.5  | 15.40 |
| T 35457    | TL 168-8 M -50 | 168          | 14        | GG       | 3525                | 90             | 427.81         | 426.44 | -                 | 65 | 198 | 395 | 2.5  | 18.00 |
| T 35458    | TL 192-8 M -50 | 192          | 14        | GG       | 3525                | 90             | 488.92         | 487.55 | -                 | 65 | 198 | 455 | 2.5  | 25.00 |

## Pro šířku řemene 85 mm

|         |                |     |     |    |      |    |        |        |     |    |     |     |      |       |
|---------|----------------|-----|-----|----|------|----|--------|--------|-----|----|-----|-----|------|-------|
| T 35497 | TL 34-8 M -85  | 34  | 18F | St | 1615 | 42 | 86.58  | 85.22  | 91  | 38 | -   | 65  | 28.5 | 1.50  |
| T 35498 | TL 36-8 M -85  | 36  | 18F | St | 1615 | 42 | 91.67  | 90.30  | 98  | 38 | -   | 68  | 28.5 | 1.90  |
| T 35500 | TL 38-8 M -85  | 38  | 18F | St | 1615 | 42 | 96.77  | 95.39  | 103 | 38 | -   | 72  | 28.5 | 2.20  |
| T 35501 | TL 40-8 M -85  | 40  | 18F | St | 2012 | 50 | 101.86 | 100.49 | 106 | 32 | -   | 80  | 31.5 | 1.90  |
| T 35502 | TL 44-8 M -85  | 44  | 18F | St | 2012 | 50 | 112.05 | 110.67 | 119 | 32 | -   | 86  | 31.5 | 2.30  |
| T 35504 | TL 48-8 M -85  | 48  | 18F | St | 2517 | 60 | 122.23 | 120.86 | 127 | 45 | -   | 97  | 25.0 | 2.70  |
| T 35506 | TL 56-8 M -85  | 56  | 18F | St | 2517 | 60 | 142.60 | 141.23 | 148 | 45 | -   | 116 | 25.0 | 4.50  |
| T 35509 | TL 64-8 M -85  | 64  | 18F | St | 2517 | 60 | 162.97 | 161.60 | 168 | 45 | -   | 136 | 25.0 | 6.30  |
| T 35512 | TL 72-8 M -85  | 72  | 18F | St | 3020 | 75 | 183.35 | 181.97 | 192 | 51 | -   | 150 | 22.0 | 8.10  |
| T 35515 | TL 80-8 M -85  | 80  | 18  | GG | 3020 | 75 | 203.72 | 202.35 | -   | 51 | -   | 180 | 22.0 | 10.20 |
| T 35517 | TL 90-8 M -85  | 90  | 19  | GG | 3020 | 75 | 229.18 | 227.81 | -   | 51 | -   | 204 | 22.0 | 11.20 |
| T 35520 | TL 112-8 M -85 | 112 | 19  | GG | 3020 | 75 | 285.21 | 283.83 | -   | 51 | 170 | 254 | 22.0 | 15.00 |

| Šířka řemene | 50 mm | 85 mm |
|--------------|-------|-------|
| F            | 60    | 95    |

Rozměry uvedeny v mm.

### Poznámka:

Provedení 19 a 20 viz. strana H 39.

St = Ocel

GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemenice HTD 8 M viz. strana G 82 - G 83.



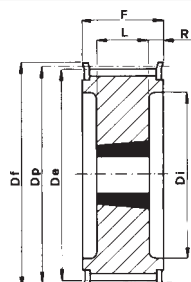
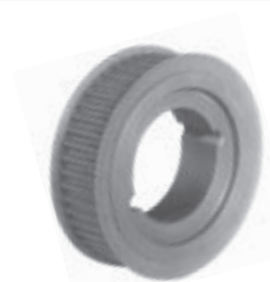


# Ozubené řemenice HTD 14 M pro Taper Lock®

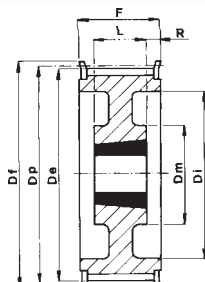
Rozteč 14 mm

Materiál

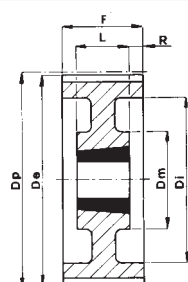
viz. níže



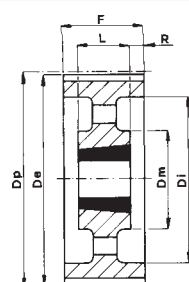
Provedení 18F



Provedení 19F



Provedení 19



Provedení 20

## Pro šířku řemene 40 mm

| Obj. číslo | Značení          | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | L  | Dm  | Di  | R    | kg    |
|------------|------------------|--------------|-----------|----------|---------------------|----------------|----------------|--------|-------------------|----|-----|-----|------|-------|
| T 35168    | TL 28 -14 M -40  | 28           | 18F       | St       | 2012                | 50             | 124.78         | 122.12 | 127               | 32 | -   | 94  | 11.0 | 2.10  |
| T 35170    | TL 30 -14 M -40  | 30           | 18F       | St       | 2012                | 50             | 133.69         | 130.99 | 138               | 32 | -   | 98  | 11.0 | 2.70  |
| T 35172    | TL 32 -14 M -40  | 32           | 18F       | St       | 2012                | 50             | 142.60         | 139.88 | 154               | 32 | -   | 108 | 11.0 | 3.40  |
| T 36291    | TL 34 -14 M -40  | 34           | 18F       | St       | 2517                | 60             | 151.52         | 148.79 | 160               | 45 | -   | 110 | 4.5  | 3.90  |
| T 35174    | TL 36 -14 M -40  | 36           | 18F       | St       | 2517                | 60             | 160.43         | 157.68 | 168               | 45 | -   | 120 | 4.5  | 4.80  |
| T 35175    | TL 38 -14 M -40  | 38           | 18F       | St       | 2517                | 60             | 169.34         | 166.60 | 183               | 45 | -   | 130 | 4.5  | 5.40  |
| T 35176    | TL 40 -14 M -40  | 40           | 18F       | St       | 2517                | 60             | 178.25         | 175.49 | 188               | 45 | -   | 138 | 4.5  | 6.00  |
| T 35185    | TL 72 -14 M -40  | 72           | 19        | GG       | 3020                | 75             | 320.86         | 318.06 | -                 | 51 | 170 | 280 | 1.5  | 15.00 |
| T 35186    | TL 80 -14 M -40  | 80           | 20        | GG       | 3020                | 75             | 356.51         | 353.71 | -                 | 51 | 170 | 315 | 1.5  | 16.00 |
| T 35188    | TL 90 -14 M -40  | 90           | 20        | GG       | 3020                | 75             | 401.07         | 398.28 | -                 | 51 | 170 | 360 | 1.5  | 18.00 |
| T 35189    | TL 112 -14 M -40 | 112          | 20        | GG       | 3020                | 75             | 499.11         | 496.32 | -                 | 51 | 170 | 457 | 1.5  | 25.50 |
| T 35191    | TL 144 -14 M -40 | 144          | 20        | GG       | 3020                | 75             | 641.71         | 638.92 | -                 | 51 | 170 | 600 | 1.5  | 32.00 |
| T 35193    | TL 168 -14 M -40 | 168          | 20        | GG       | 3020                | 75             | 748.66         | 745.87 | -                 | 51 | 170 | 706 | 1.5  | 43.50 |
| T 35195    | TL 192 -14 M -40 | 192          | 20        | GG       | 3020                | 75             | 855.62         | 852.82 | -                 | 51 | 170 | 813 | 1.5  | 49.50 |

## Pro šířku řemene 55 mm

|         |                  |     |     |    |      |    |        |        |     |    |     |     |      |       |
|---------|------------------|-----|-----|----|------|----|--------|--------|-----|----|-----|-----|------|-------|
| T 35250 | TL 28 -14 M -55  | 28  | 18F | St | 2012 | 50 | 124.78 | 122.12 | 127 | 32 | -   | 94  | 19.0 | 2.20  |
| T 35252 | TL 30 -14 M -55  | 30  | 18F | St | 2517 | 60 | 133.69 | 130.99 | 138 | 45 | -   | 100 | 12.5 | 2.70  |
| T 35253 | TL 32 -14 M -55  | 32  | 18F | St | 2517 | 60 | 142.60 | 139.88 | 154 | 45 | -   | 108 | 12.5 | 3.60  |
| T 35254 | TL 34 -14 M -55  | 34  | 18F | St | 2517 | 60 | 151.52 | 148.79 | 160 | 45 | -   | 110 | 12.5 | 4.50  |
| T 35255 | TL 36 -14 M -55  | 36  | 18F | St | 2517 | 60 | 160.43 | 157.68 | 168 | 45 | -   | 120 | 12.5 | 5.20  |
| T 35256 | TL 38 -14 M -55  | 38  | 18F | St | 2517 | 60 | 169.34 | 166.60 | 183 | 45 | -   | 130 | 12.5 | 6.20  |
| T 35257 | TL 40 -14 M -55  | 40  | 18F | St | 2517 | 60 | 178.25 | 175.49 | 188 | 45 | -   | 138 | 12.5 | 6.90  |
| T 35258 | TL 44 -14 M -55  | 44  | 18F | St | 3020 | 75 | 196.08 | 193.28 | 211 | 51 | -   | 155 | 9.5  | 8.60  |
| T 35259 | TL 48 -14 M -55  | 48  | 18F | St | 3020 | 75 | 213.90 | 211.11 | 226 | 51 | -   | 170 | 9.5  | 10.50 |
| T 35260 | TL 56 -14 M -55  | 56  | 18F | GG | 3020 | 75 | 249.55 | 246.76 | 256 | 51 | 170 | 208 | 9.5  | 13.50 |
| T 35261 | TL 64 -14 M -55  | 64  | 19F | GG | 3020 | 75 | 285.21 | 282.41 | 296 | 51 | 170 | 240 | 9.5  | 14.50 |
| T 35262 | TL 72 -14 M -55  | 72  | 19  | GG | 3020 | 75 | 320.86 | 318.06 | -   | 51 | 170 | 280 | 9.5  | 16.30 |
| T 35263 | TL 80 -14 M -55  | 80  | 20  | GG | 3020 | 75 | 356.51 | 353.71 | -   | 51 | 170 | 315 | 9.5  | 17.50 |
| T 35264 | TL 90 -14 M -55  | 90  | 20  | GG | 3020 | 75 | 401.07 | 398.28 | -   | 51 | 170 | 360 | 9.5  | 20.00 |
| T 35265 | TL 112 -14 M -55 | 112 | 20  | GG | 3020 | 75 | 499.11 | 496.32 | -   | 51 | 170 | 457 | 9.5  | 28.20 |
| T 35266 | TL 144 -14 M -55 | 144 | 20  | GG | 3020 | 75 | 641.71 | 638.92 | -   | 51 | 170 | 600 | 9.5  | 36.00 |
| T 35267 | TL 168 -14 M -55 | 168 | 20  | GG | 3020 | 75 | 748.66 | 745.87 | -   | 51 | 170 | 706 | 9.5  | 48.50 |
| T 35268 | TL 192 -14 M -55 | 192 | 20  | GG | 3020 | 75 | 855.62 | 852.82 | -   | 51 | 170 | 813 | 9.5  | 52.00 |

| Šířka řemene | 40 mm | 55 mm |
|--------------|-------|-------|
| F            | 54    | 70    |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel / GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny HTD 14 M viz. strana G 84.

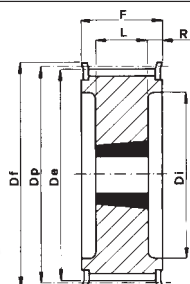


# Ozubené řemenice HTD 14 M pro Taper Lock®

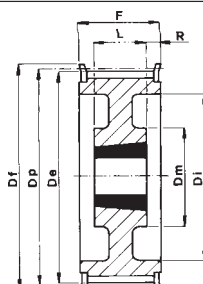
Rozteč 14 mm

Materiál

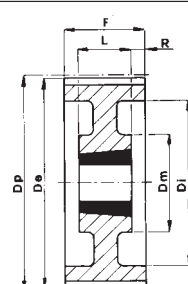
viz. níže



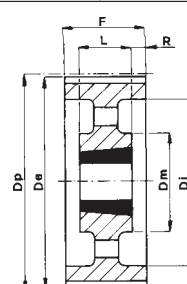
Provedení 18F



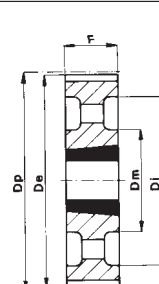
Provedení 19F



Provedení 19



Provedení 20



Provedení 22

## Pro šířku řemene 85 mm

| Obj. číslo | Značení          | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø Dp | Ø De   | Ø přes bočnice Df | L   | Dm  | Di  | R    | kg    |
|------------|------------------|--------------|-----------|----------|---------------------|----------------|----------------|--------|-------------------|-----|-----|-----|------|-------|
| T 35217    | TL 28 -14 M -85  | 28           | 18F       | St       | 2517                | 60             | 124.78         | 122.12 | 127               | 45  | -   | 98  | 28.5 | 2.70  |
| T 35219    | TL 30 -14 M -85  | 30           | 18F       | St       | 2517                | 60             | 133.69         | 130.99 | 138               | 45  | -   | 100 | 28.5 | 3.80  |
| T 35220    | TL 32 -14 M -85  | 32           | 18F       | St       | 2517                | 60             | 142.60         | 139.88 | 154               | 45  | -   | 108 | 28.5 | 4.70  |
| T 35630    | TL 34 -14 M -85  | 34           | 18F       | St       | 2517                | 60             | 151.52         | 148.79 | 160               | 45  | -   | 110 | 28.5 | 6.00  |
| T 35221    | TL 36 -14 M -85  | 36           | 18F       | St       | 3020                | 75             | 160.43         | 157.68 | 168               | 51  | -   | 125 | 25.5 | 5.70  |
| T 35223    | TL 38 -14 M -85  | 38           | 18F       | St       | 3020                | 75             | 169.34         | 166.60 | 183               | 51  | -   | 130 | 25.5 | 6.80  |
| T 35222    | TL 40 -14 M -85  | 40           | 18F       | St       | 3020                | 75             | 178.25         | 175.49 | 188               | 51  | -   | 138 | 25.5 | 8.00  |
| T 35224    | TL 44 -14 M -85  | 44           | 18F       | St       | 3030                | 75             | 196.08         | 193.28 | 211               | 76  | -   | 155 | 13.0 | 11.70 |
| T 35225    | TL 48 -14 M -85  | 48           | 18F       | St       | 3030                | 75             | 213.90         | 211.11 | 226               | 76  | -   | 170 | 13.0 | 15.00 |
| T 35226    | TL 56 -14 M -85  | 56           | 18F       | GG       | 3525                | 90             | 249.55         | 246.76 | 256               | 65  | -   | 210 | 18.5 | 19.00 |
| T 35227    | TL 64 -14 M -85  | 64           | 19F       | GG       | 3525                | 90             | 285.21         | 282.41 | 296               | 65  | 190 | 240 | 18.5 | 23.50 |
| T 35228    | TL 72 -14 M -85  | 72           | 19        | GG       | 3525                | 90             | 320.86         | 318.06 | -                 | 65  | 190 | 280 | 18.5 | 25.00 |
| T 35229    | TL 80 -14 M -85  | 80           | 20        | GG       | 3525                | 90             | 356.51         | 353.71 | -                 | 65  | 190 | 315 | 18.5 | 26.00 |
| T 35230    | TL 90 -14 M -85  | 90           | 20        | GG       | 3525                | 90             | 401.07         | 398.28 | -                 | 65  | 190 | 360 | 18.5 | 28.00 |
| T 35231    | TL 112 -14 M -85 | 112          | 20        | GG       | 3525                | 90             | 499.11         | 496.32 | -                 | 65  | 190 | 457 | 18.5 | 36.00 |
| T 35232    | TL 144 -14 M -85 | 144          | 20        | GG       | 3525                | 90             | 641.71         | 638.92 | -                 | 65  | 190 | 600 | 18.5 | 48.00 |
| T 35233    | TL 168 -14 M -85 | 168          | 20        | GG       | 3525                | 90             | 748.66         | 745.87 | -                 | 65  | 190 | 706 | 18.5 | 60.00 |
| T 35234    | TL 192 -14 M -85 | 192          | 22        | GG       | 4040                | 100            | 855.62         | 852.82 | -                 | 102 | 230 | 813 | -    | 85.00 |

## Pro šířku řemene 115 mm

|         |                   |     |     |    |      |     |        |        |     |     |     |     |      |       |
|---------|-------------------|-----|-----|----|------|-----|--------|--------|-----|-----|-----|-----|------|-------|
| T 35270 | TL 28 -14 M -115  | 28  | 18F | St | 2517 | 60  | 124.78 | 122.12 | 127 | 45  | -   | 98  | 44.0 | 3.80  |
| T 35272 | TL 30 -14 M -115  | 30  | 18F | St | 2517 | 60  | 133.69 | 130.99 | 138 | 45  | -   | 100 | 44.0 | 5.00  |
| T 35273 | TL 32 -14 M -115  | 32  | 18F | St | 2517 | 60  | 142.60 | 139.88 | 154 | 45  | -   | 108 | 44.0 | 6.80  |
| T 35274 | TL 34 -14 M -115  | 34  | 18F | St | 2517 | 60  | 151.52 | 148.79 | 160 | 45  | -   | 110 | 44.0 | 6.90  |
| T 35275 | TL 36 -14 M -115  | 36  | 18F | St | 3020 | 75  | 160.43 | 157.68 | 168 | 51  | -   | 125 | 41.0 | 7.00  |
| T 35276 | TL 38 -14 M -115  | 38  | 18F | St | 3020 | 75  | 169.34 | 166.60 | 183 | 51  | -   | 130 | 41.0 | 8.50  |
| T 35277 | TL 40 -14 M -115  | 40  | 18F | St | 3020 | 75  | 178.25 | 175.49 | 188 | 51  | -   | 138 | 41.0 | 9.10  |
| T 35283 | TL 80 -14 M -115  | 80  | 20  | GG | 3535 | 90  | 356.51 | 353.71 | -   | 89  | 190 | 315 | 22.0 | 32.00 |
| T 35284 | TL 90 -14 M -115  | 90  | 20  | GG | 3535 | 90  | 401.07 | 398.28 | -   | 89  | 190 | 360 | 22.0 | 37.00 |
| T 35285 | TL 112 -14 M -115 | 112 | 20  | GG | 3535 | 90  | 499.11 | 496.32 | -   | 89  | 190 | 457 | 22.0 | 45.00 |
| T 35287 | TL 168 -14 M -115 | 168 | 20  | GG | 4040 | 100 | 748.66 | 745.87 | -   | 102 | 230 | 706 | 15.5 | -     |
| T 35288 | TL 192 -14 M -115 | 192 | 22  | GG | 4040 | 100 | 855.62 | 852.82 | -   | 102 | 230 | 813 | 15.5 | 95.00 |

| Šířka řemene | 85 mm | 115 mm |
|--------------|-------|--------|
| F            | 102   | 133    |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel / GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny HTD 14 M viz. strana G 84 - G 85.



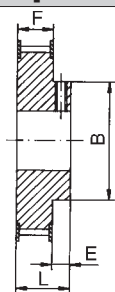
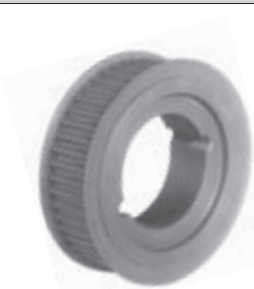


# Ozubené řemenice 8M Poly Chain® GT

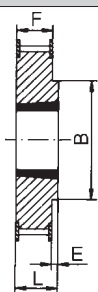
Rozteč 8 mm pro Taper Lock®

Materiál

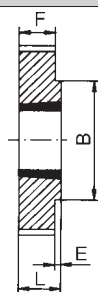
viz. níže



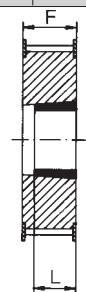
Provedení 1F



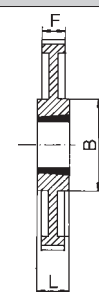
Provedení 2F



Provedení 2



Provedení 3F



Provedení 9

## Pro šířku řemene 12 mm

| Obj. číslo | Značení     | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø | Ø      | Ø přes bočnice | B   | E  | F  | L  | kg   |
|------------|-------------|--------------|-----------|----------|---------------------|----------------|-------------|--------|----------------|-----|----|----|----|------|
| T 63200•   | 8M -22S -12 | 22           | 1F        | St       | -                   | 28*            | 56.02       | 54.42  | 62             | 43  | 10 | 20 | 30 | 0.42 |
| T 63183    | 8M -25S -12 | 25           | 2F        | St       | 1108                | 28             | 63.66       | 62.06  | 70             | 49  | 2  | 20 | 22 | 0.43 |
| T 63184    | 8M -28S -12 | 28           | 2F        | St       | 1108                | 28             | 71.30       | 69.70  | 79             | 59  | 5  | 20 | 25 | 0.60 |
| T 63185    | 8M -30S -12 | 30           | 2F        | St       | 1210                | 32             | 76.39       | 74.79  | 86             | 66  | 5  | 20 | 25 | 0.67 |
| T 63186    | 8M -32S -12 | 32           | 2F        | St       | 1610                | 42             | 81.49       | 79.89  | 90             | 66  | 5  | 20 | 25 | 0.77 |
| T 63187    | 8M -34S -12 | 34           | 2F        | St       | 1610                | 42             | 86.58       | 84.98  | 95             | 70  | 5  | 20 | 25 | 0.88 |
| T 63188    | 8M -36S -12 | 36           | 2F        | St       | 1610                | 42             | 91.67       | 90.07  | 98             | 78  | 5  | 20 | 25 | 1.02 |
| T 63189    | 8M -38S -12 | 38           | 2F        | St       | 1610                | 42             | 96.77       | 95.17  | 106            | 80  | 5  | 20 | 25 | 1.15 |
| T 63190    | 8M -40S -12 | 40           | 2F        | GG       | 1610                | 42             | 101.86      | 100.26 | 111            | 85  | 5  | 20 | 25 | 1.19 |
| T 63191    | 8M -45S -12 | 45           | 2F        | GG       | 2012                | 50             | 114.59      | 112.99 | 119            | 92  | 12 | 20 | 32 | 1.76 |
| T 63192    | 8M -48S -12 | 48           | 2F        | GG       | 2012                | 50             | 122.23      | 120.63 | 135            | 104 | 12 | 20 | 32 | 2.16 |
| T 63193    | 8M -50S -12 | 50           | 2F        | GG       | 2012                | 50             | 127.32      | 125.72 | 135            | 104 | 12 | 20 | 32 | 2.28 |
| T 63194    | 8M -56S -12 | 56           | 2F        | GG       | 2012                | 50             | 142.60      | 141.00 | 151            | 104 | 12 | 20 | 32 | 2.83 |
| T 63195    | 8M -60S -12 | 60           | 2F        | GG       | 2012                | 50             | 152.79      | 151.19 | 159            | 111 | 12 | 20 | 32 | 3.24 |
| T 63196    | 8M -64S -12 | 64           | 2F        | GG       | 2012                | 50             | 162.97      | 161.37 | 168            | 111 | 12 | 20 | 32 | 3.51 |
| T 63197    | 8M -75S -12 | 75           | 2         | GG       | 2012                | 50             | 190.99      | 189.39 | -              | 111 | 12 | 20 | 32 | 4.57 |
| T 63198    | 8M -80S -12 | 80           | 2         | GG       | 2012                | 50             | 203.72      | 202.12 | -              | 111 | 12 | 20 | 32 | 5.13 |
| T 63199    | 8M -90S -12 | 90           | 2         | GG       | 2012                | 50             | 229.18      | 227.58 | -              | 111 | 12 | 20 | 32 | 6.37 |

## Pro šířku řemene 21 mm

|          |              |     |    |    |      |     |        |        |     |     |    |    |    |       |
|----------|--------------|-----|----|----|------|-----|--------|--------|-----|-----|----|----|----|-------|
| T 63220• | 8M - 22S -21 | 22  | 1F | St | -    | 28* | 56.02  | 54.42  | 62  | 43  | 12 | 30 | 42 | 0.57  |
| T 63201  | 8M - 25S -21 | 25  | 3F | St | 1108 | 28  | 63.66  | 62.06  | 70  | -   | -  | 30 | 22 | 0.60  |
| T 63202  | 8M - 28S -21 | 28  | 3F | St | 1210 | 32  | 71.30  | 69.70  | 79  | -   | -  | 30 | 25 | 0.75  |
| T 63203  | 8M - 30S -21 | 30  | 3F | St | 1210 | 32  | 76.39  | 74.79  | 86  | -   | -  | 30 | 25 | 0.83  |
| T 63204  | 8M - 32S -21 | 32  | 3F | St | 1610 | 42  | 81.49  | 79.89  | 90  | -   | -  | 30 | 25 | 0.97  |
| T 63205  | 8M - 34S -21 | 34  | 3F | St | 1610 | 42  | 86.58  | 84.98  | 95  | -   | -  | 30 | 25 | 1.12  |
| T 63206  | 8M - 36S -21 | 36  | 3F | St | 1610 | 42  | 91.67  | 90.07  | 98  | -   | -  | 30 | 25 | 1.29  |
| T 63207  | 8M - 38S -21 | 38  | 3F | St | 1610 | 42  | 96.77  | 95.17  | 106 | -   | -  | 30 | 25 | 1.34  |
| T 63208  | 8M - 40S -21 | 40  | 3F | GG | 1610 | 42  | 101.86 | 100.26 | 111 | -   | -  | 30 | 25 | 1.50  |
| T 63209  | 8M - 45S -21 | 45  | 2F | GG | 2012 | 50  | 114.59 | 112.99 | 119 | 104 | 2  | 30 | 32 | 2.03  |
| T 63210  | 8M - 48S -21 | 48  | 2F | GG | 2012 | 50  | 122.23 | 120.63 | 135 | 104 | 2  | 30 | 32 | 2.24  |
| T 63211  | 8M - 50S -21 | 50  | 2F | GG | 2012 | 50  | 127.32 | 125.72 | 135 | 111 | 2  | 30 | 32 | 2.42  |
| T 63212  | 8M - 56S -21 | 56  | 2F | GG | 2012 | 50  | 142.60 | 141.00 | 151 | 111 | 2  | 30 | 32 | 3.20  |
| T 63213  | 8M - 60S -21 | 60  | 2F | GG | 2517 | 60  | 152.79 | 151.19 | 159 | 124 | 15 | 30 | 45 | 4.66  |
| T 63214  | 8M - 64S -21 | 64  | 2F | GG | 2517 | 60  | 162.97 | 161.37 | 168 | 124 | 15 | 30 | 45 | 5.28  |
| T 63215  | 8M - 75S -21 | 75  | 2  | GG | 2517 | 60  | 190.99 | 189.39 | -   | 124 | 15 | 30 | 45 | 6.77  |
| T 63216  | 8M - 80S -21 | 80  | 2  | GG | 2517 | 60  | 203.72 | 202.12 | -   | 124 | 15 | 30 | 45 | 7.61  |
| T 63217  | 8M - 90S -21 | 90  | 9  | GG | 2517 | 60  | 229.18 | 227.58 | -   | 124 | -  | 30 | 45 | 8.57  |
| T 63218  | 8M -112S -21 | 112 | 9  | GG | 2517 | 60  | 285.21 | 283.61 | -   | 124 | -  | 30 | 45 | 12.50 |
| T 63219  | 8M -140S -21 | 140 | 10 | GG | 3020 | 75  | 356.51 | 354.91 | -   | 150 | -  | 30 | 51 | 12.79 |

Rozměry uvedeny v mm.

### Poznámka:

Provedení 10 viz. strana H 42.

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny 8M Poly Chain® GT viz. strana G 102.

St = Ocel / GG = Šedá litina

• = S předvrtanou dírou

\* = DIN 6885T3

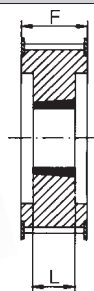


# Ozubené řemenice 8M Poly Chain® GT

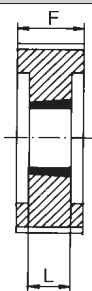
Rozteč 8 mm pro Taper Lock®

Materiál

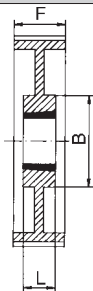
viz. níže



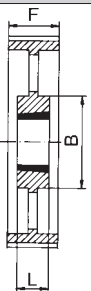
Provedení 6F



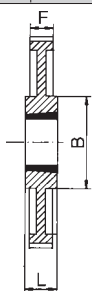
Provedení 6



Provedení 7



Provedení 8



Provedení 9



Provedení 10

## Pro šířku řemene 36 mm

| Obj. číslo | Značení      | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø | Ø      | Ø přes bočnice | B   | E  | F  | L  | kg    |
|------------|--------------|--------------|-----------|----------|---------------------|----------------|-------------|--------|----------------|-----|----|----|----|-------|
| T 63248•   | 8M - 25S -36 | 25           | 1F        | St       | -                   | 32             | 63.66       | 62.06  | 70             | 49  | 10 | 45 | 55 | 1.02  |
| T 63228    | 8M - 28S -36 | 28           | 3F        | St       | 1210                | 32             | 71.30       | 69.70  | 79             | -   | -  | 45 | 25 | 1.11  |
| T 63229    | 8M - 30S -36 | 30           | 3F        | St       | 1610                | 42             | 76.39       | 74.79  | 86             | -   | -  | 45 | 25 | 1.22  |
| T 63230    | 8M - 32S -36 | 32           | 3F        | St       | 1610                | 42             | 81.49       | 79.89  | 90             | -   | -  | 45 | 25 | 1.45  |
| T 63231    | 8M - 34S -36 | 34           | 3F        | St       | 1610                | 42             | 86.58       | 84.98  | 95             | -   | -  | 45 | 25 | 1.66  |
| T 63232    | 8M - 36S -36 | 36           | 3F        | St       | 1610                | 42             | 81.67       | 90.07  | 98             | -   | -  | 45 | 25 | 1.90  |
| T 63233    | 8M - 38S -36 | 38           | 3F        | St       | 1610                | 42             | 96.77       | 95.17  | 106            | -   | -  | 45 | 25 | 2.21  |
| T 63234    | 8M - 40S -36 | 40           | 3F        | St       | 2012                | 50             | 101.86      | 100.26 | 111            | -   | -  | 45 | 32 | 2.36  |
| T 63235    | 8M - 45S -36 | 45           | 3F        | St       | 2012                | 50             | 114.59      | 112.99 | 119            | -   | -  | 45 | 32 | 3.07  |
| T 63236    | 8M - 48S -36 | 48           | 3F        | GG       | 2012                | 50             | 122.23      | 120.63 | 135            | -   | -  | 45 | 32 | 3.30  |
| T 63237    | 8M - 50S -36 | 50           | 3F        | GG       | 2012                | 50             | 127.32      | 125.72 | 135            | -   | -  | 45 | 32 | 3.58  |
| T 63238    | 8M - 56S -36 | 56           | 3F        | GG       | 2517                | 60             | 142.60      | 141.00 | 151            | -   | -  | 45 | 45 | 4.48  |
| T 63239    | 8M - 60S -36 | 60           | 3F        | GG       | 2517                | 60             | 152.79      | 151.19 | 159            | -   | -  | 45 | 45 | 5.30  |
| T 63240    | 8M - 64S -36 | 64           | 3F        | GG       | 2517                | 60             | 162.97      | 161.37 | 168            | -   | -  | 45 | 45 | 6.19  |
| T 63241    | 8M - 75S -36 | 75           | 2         | GG       | 3020                | 75             | 190.99      | 189.39 | -              | 150 | 6  | 45 | 51 | 8.72  |
| T 63242    | 8M - 80S -36 | 80           | 2         | GG       | 3020                | 75             | 203.72      | 202.12 | -              | 150 | 6  | 45 | 51 | 9.96  |
| T 63243    | 8M - 90S -36 | 90           | 9         | GG       | 3020                | 75             | 229.18      | 227.58 | -              | 150 | -  | 45 | 51 | 10.41 |
| T 63244    | 8M -112S -36 | 112          | 9         | GG       | 3020                | 75             | 285.21      | 283.61 | -              | 150 | -  | 45 | 51 | 14.01 |
| T 63245    | 8M -140S -36 | 140          | 10        | GG       | 3020                | 75             | 356.51      | 354.91 | -              | 150 | -  | 45 | 51 | 11.98 |
| T 63246    | 8M -168S -36 | 168          | 10        | GG       | 3525                | 100            | 427.81      | 426.21 | -              | 198 | -  | 45 | 65 | 23.91 |
| T 63247    | 8M -192S -36 | 192          | 10        | GG       | 3525                | 100            | 488.92      | 487.32 | -              | 198 | -  | 45 | 65 | 26.53 |

## Pro šířku řemene 62 mm

|          |              |     |    |    |      |     |        |        |     |     |    |    |    |       |
|----------|--------------|-----|----|----|------|-----|--------|--------|-----|-----|----|----|----|-------|
| T 63266• | 8M - 30S -62 | 30  | 1F | St | -    | 42  | 76.39  | 74.79  | 86  | 65  | 12 | 72 | 84 | 2.45  |
| T 63267• | 8M - 32S -62 | 32  | 1F | St | -    | 50* | 81.49  | 79.89  | 90  | 69  | 12 | 72 | 84 | 2.82  |
| T 63268• | 8M - 34S -62 | 34  | 1F | St | -    | 55* | 86.58  | 84.98  | 95  | 74  | 12 | 72 | 84 | 3.17  |
| T 63269• | 8M - 36S -62 | 36  | 1F | St | -    | 60* | 91.67  | 90.07  | 98  | 77  | 12 | 72 | 84 | 3.52  |
| T 63270• | 8M - 38S -62 | 38  | 1F | St | -    | 60  | 96.77  | 95.17  | 106 | 84  | 12 | 72 | 84 | 3.91  |
| T 63252  | 8M - 40S -62 | 40  | 3F | St | 2012 | 50  | 101.86 | 100.26 | 111 | -   | -  | 72 | 32 | 3.76  |
| T 63253  | 8M - 45S -62 | 45  | 3F | St | 2012 | 50  | 114.59 | 112.99 | 119 | -   | -  | 72 | 32 | 4.88  |
| T 63254  | 8M - 48S -62 | 48  | 3F | St | 2517 | 60  | 122.23 | 120.63 | 135 | -   | -  | 72 | 45 | 5.52  |
| T 63255  | 8M - 50S -62 | 50  | 3F | St | 2517 | 60  | 127.32 | 125.72 | 135 | -   | -  | 72 | 45 | 6.03  |
| T 63256  | 8M - 56S -62 | 56  | 6F | GG | 2517 | 60  | 142.60 | 141.00 | 151 | -   | -  | 72 | 45 | 5.43  |
| T 63257  | 8M - 60S -62 | 60  | 6F | GG | 2517 | 60  | 152.79 | 151.19 | 159 | -   | -  | 72 | 45 | 6.33  |
| T 63258  | 8M - 64S -62 | 64  | 6F | GG | 2517 | 60  | 162.97 | 161.37 | 168 | -   | -  | 72 | 45 | 7.11  |
| T 63259  | 8M - 75S -62 | 75  | 6  | GG | 3020 | 75  | 190.99 | 189.39 | -   | -   | -  | 72 | 51 | 9.99  |
| T 63260  | 8M - 80S -62 | 80  | 6  | GG | 3020 | 75  | 203.72 | 202.12 | -   | -   | -  | 72 | 51 | 11.44 |
| T 63261  | 8M - 90S -62 | 90  | 6  | GG | 3020 | 75  | 229.18 | 227.58 | -   | -   | -  | 72 | 51 | 14.94 |
| T 63262  | 8M -112S -62 | 112 | 7  | GG | 3020 | 75  | 285.21 | 283.61 | -   | 150 | -  | 72 | 51 | 14.94 |
| T 63263  | 8M -140S -62 | 140 | 7  | GG | 3525 | 100 | 356.51 | 354.91 | -   | 198 | -  | 72 | 65 | 24.77 |
| T 63264  | 8M -168S -62 | 168 | 8  | GG | 3525 | 100 | 427.81 | 426.21 | -   | 198 | -  | 72 | 65 | 28.39 |
| T 63265  | 8M -192S -62 | 192 | 8  | GG | 3525 | 100 | 488.92 | 487.32 | -   | 198 | -  | 72 | 65 | 32.18 |

Rozměry uvedeny v mm.

### Poznámka:

Provedení 1F, 2 a 3F viz. strana H 41.

St = Ocel / GG = Šedá litina

• = S předvrtanou dírou

\* = DIN 6885T3

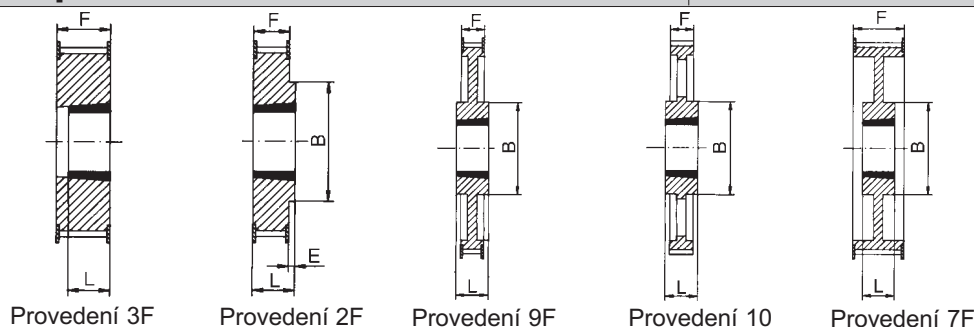
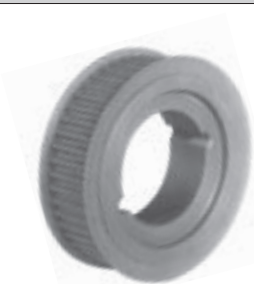


# Ozubené řemenice 14M Poly Chain® GT

Rozteč 14 mm pro Taper Lock®

Materiál

viz. níže



## Pro šířku řemene 20 mm

| Obj. číslo | Značení       | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø | Ø      | Ø přes bočnice | B   | E  | F  | L  | kg    |
|------------|---------------|--------------|-----------|----------|---------------------|----------------|-------------|--------|----------------|-----|----|----|----|-------|
| T 63289    | 14M - 28S -20 | 28           | 3F        | GG       | 2012                | 50             | 124.78      | 121.98 | 141            | -   | -  | 33 | 32 | 2.46  |
| T 63290    | 14M - 30S -20 | 30           | 3F        | GG       | 2012                | 50             | 133.69      | 130.89 | 141            | -   | -  | 33 | 32 | 2.85  |
| T 63291    | 14M - 32S -20 | 32           | 3F        | GG       | 2012                | 50             | 142.60      | 139.80 | 155            | -   | -  | 33 | 32 | 3.26  |
| T 63292    | 14M - 34S -20 | 34           | 2F        | GG       | 2517                | 60             | 151.52      | 148.72 | 169            | 117 | 12 | 33 | 45 | 4.35  |
| T 63293    | 14M - 36S -20 | 36           | 2F        | GG       | 2517                | 60             | 160.43      | 157.63 | 169            | 117 | 12 | 33 | 45 | 5.05  |
| T 63294    | 14M - 38S -20 | 38           | 2F        | GG       | 2517                | 60             | 169.34      | 166.54 | 183            | 117 | 12 | 33 | 45 | 5.39  |
| T 63295    | 14M - 40S -20 | 40           | 2F        | GG       | 2517                | 60             | 178.25      | 175.45 | 197            | 117 | 12 | 33 | 45 | 5.97  |
| T 63296    | 14M - 44S -20 | 44           | 2F        | GG       | 3020                | 75             | 196.08      | 193.28 | 211            | 144 | 18 | 33 | 51 | 8.03  |
| T 63297    | 14M - 48S -20 | 48           | 2F        | GG       | 3020                | 75             | 213.90      | 211.11 | 226            | 144 | 18 | 33 | 51 | 9.48  |
| T 63298    | 14M - 50S -20 | 50           | 2F        | GG       | 3020                | 75             | 222.82      | 220.02 | 239            | 144 | 18 | 33 | 51 | 10.13 |
| T 63299    | 14M - 56S -20 | 56           | 9F        | GG       | 3020                | 75             | 249.55      | 246.76 | 267            | 144 | -  | 33 | 51 | 10.81 |
| T 63300    | 14M - 60S -20 | 60           | 9         | GG       | 3020                | 75             | 267.38      | 264.58 | -              | 159 | -  | 33 | 51 | 12.59 |
| T 63301    | 14M - 64S -20 | 64           | 9         | GG       | 3020                | 75             | 285.21      | 282.41 | -              | 159 | -  | 33 | 51 | 13.84 |
| T 63302    | 14M - 72S -20 | 72           | 9         | GG       | 3020                | 75             | 320.86      | 318.06 | -              | 159 | -  | 33 | 51 | 15.51 |
| T 63303    | 14M - 80S -20 | 80           | 9         | GG       | 3020                | 75             | 356.51      | 353.71 | -              | 159 | -  | 33 | 51 | 18.13 |
| T 63304    | 14M - 90S -20 | 90           | 10        | GG       | 3020                | 75             | 401.07      | 398.27 | -              | 159 | -  | 33 | 51 | 19.47 |
| T 63305    | 14M -112S -20 | 112          | 10        | GG       | 3020                | 75             | 499.11      | 496.31 | -              | 159 | -  | 33 | 51 | 24.25 |
| T 63306    | 14M -140S -20 | 140          | 10        | GG       | 3020                | 75             | 623.89      | 621.09 | -              | 159 | -  | 33 | 51 | 20.96 |

## Pro šířku řemene 37 mm

|         |               |     |    |    |      |     |        |        |     |     |   |    |    |       |
|---------|---------------|-----|----|----|------|-----|--------|--------|-----|-----|---|----|----|-------|
| T 63307 | 14M - 28S -37 | 28  | 5F | GG | 2012 | 50  | 124.78 | 121.98 | 141 | -   | - | 51 | 32 | 2.97  |
| T 63308 | 14M - 30S -37 | 30  | 6F | GG | 2517 | 60  | 133.69 | 130.89 | 141 | -   | - | 51 | 45 | 3.81  |
| T 63309 | 14M - 32S -37 | 32  | 6F | GG | 2517 | 60  | 142.60 | 139.80 | 155 | -   | - | 51 | 45 | 4.53  |
| T 63310 | 14M - 34S -37 | 34  | 6F | GG | 2517 | 60  | 151.52 | 148.72 | 162 | -   | - | 51 | 45 | 5.06  |
| T 63311 | 14M - 36S -37 | 36  | 5F | GG | 2517 | 60  | 160.43 | 157.63 | 168 | -   | - | 51 | 45 | 5.92  |
| T 63312 | 14M - 38S -37 | 38  | 5F | GG | 2517 | 60  | 169.34 | 166.54 | 183 | -   | - | 51 | 45 | 6.51  |
| T 63313 | 14M - 40S -37 | 40  | 5F | GG | 2517 | 60  | 178.25 | 175.45 | 197 | -   | - | 51 | 45 | 7.31  |
| T 63314 | 14M - 44S -37 | 44  | 3F | GG | 3020 | 75  | 196.08 | 193.28 | 211 | -   | - | 51 | 51 | 9.44  |
| T 63315 | 14M - 48S -37 | 48  | 3F | GG | 3020 | 75  | 213.90 | 211.11 | 226 | -   | - | 51 | 51 | 11.44 |
| T 63316 | 14M - 50S -37 | 50  | 3F | GG | 3020 | 75  | 222.82 | 220.02 | 239 | -   | - | 51 | 51 | 12.62 |
| T 63317 | 14M - 56S -37 | 56  | 7F | GG | 3020 | 75  | 249.55 | 246.76 | 267 | 144 | - | 51 | 51 | 12.70 |
| T 63318 | 14M - 60S -37 | 60  | 7  | GG | 3020 | 75  | 267.38 | 264.58 | -   | 159 | - | 51 | 51 | 14.23 |
| T 63319 | 14M - 64S -37 | 64  | 7  | GG | 3020 | 75  | 285.21 | 282.41 | -   | 159 | - | 51 | 51 | 15.58 |
| T 63320 | 14M - 72S -37 | 72  | 7  | GG | 3020 | 75  | 320.86 | 318.06 | -   | 159 | - | 51 | 51 | 17.24 |
| T 63321 | 14M - 80S -37 | 80  | 7  | GG | 3020 | 75  | 356.51 | 353.71 | -   | 159 | - | 51 | 51 | 20.32 |
| T 63322 | 14M - 90S -37 | 90  | 8  | GG | 3020 | 75  | 401.07 | 398.27 | -   | 159 | - | 51 | 51 | 29.85 |
| T 63323 | 14M -112S -37 | 112 | 8  | GG | 3020 | 75  | 499.11 | 496.31 | -   | 159 | - | 51 | 51 | 27.43 |
| T 63324 | 14M -140S -37 | 140 | 10 | GG | 3525 | 100 | 623.89 | 621.09 | -   | 206 | - | 51 | 65 | 33.55 |
| T 63325 | 14M -168S -37 | 168 | 10 | GG | 3525 | 100 | 748.66 | 745.87 | -   | 206 | - | 51 | 65 | 64.50 |
| T 63326 | 14M -192S -37 | 192 | 10 | GG | 4030 | 115 | 855.61 | 852.82 | -   | 215 | - | 51 | 76 | 83.82 |

Rozměry uvedeny v mm.

### Poznámka:

Provedení 5F, 6F, 7 viz. strana H 44 a provedení 8, 9 viz. strana H 42.

St = Ocel / GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny 14M Poly Chain® GT viz. strana G 104.

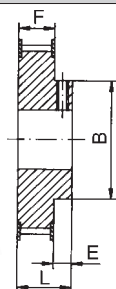


# Ozubené řemenice 14M Poly Chain® GT

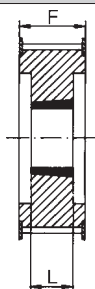
Rozteč 14 mm pro Taper Lock®

Materiál

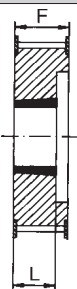
viz. níže



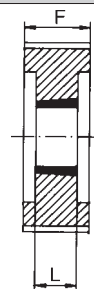
Provedení 1F



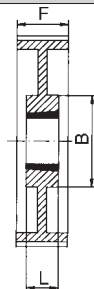
Provedení 6F



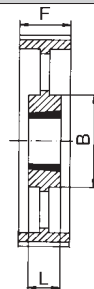
Provedení 5F



Provedení 6



Provedení 7



Provedení 8

## Pro šířku řemene 68 mm

| Obj. číslo | Značení       | Počet zubů z | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø | Ø      | Ø přes bočnice | B   | E  | F  | L   | kg    |
|------------|---------------|--------------|-----------|----------|---------------------|----------------|-------------|--------|----------------|-----|----|----|-----|-------|
| T 63341•   | 14M - 34S -68 | 34           | 1F        | St       | -                   | 100            | 151.52      | 148.72 | 169            | 134 | 20 | 84 | 104 | 6.25  |
| T 63342•   | 14M - 36S -68 | 36           | 1F        | St       | -                   | 100            | 160.43      | 157.63 | 169            | 134 | 20 | 84 | 104 | 6.68  |
| T 63343•   | 14M - 38S -68 | 38           | 1F        | St       | -                   | 115*           | 169.34      | 166.54 | 183            | 147 | 20 | 84 | 104 | 7.46  |
| T 63344•   | 14M - 40S -68 | 40           | 1F        | St       | -                   | 125*           | 178.25      | 175.45 | 197            | 156 | 20 | 84 | 104 | 7.81  |
| T 63328    | 14M - 44S -68 | 44           | 6F        | GG       | 3020                | 75             | 196.08      | 193.28 | 211            | -   | -  | 84 | 51  | 11.54 |
| T 63329    | 14M - 48S -68 | 48           | 5F        | GG       | 3020                | 75             | 213.90      | 211.11 | 226            | -   | -  | 84 | 51  | 13.74 |
| T 63330    | 14M - 50S -68 | 50           | 6F        | GG       | 3525                | 100            | 222.82      | 220.02 | 239            | -   | -  | 84 | 65  | 16.63 |
| T 63331    | 14M - 56S -68 | 56           | 6F        | GG       | 3525                | 100            | 249.55      | 246.76 | 267            | -   | -  | 84 | 65  | 21.15 |
| T 63332    | 14M - 60S -68 | 60           | 6         | GG       | 3525                | 100            | 267.38      | 264.58 | -              | -   | -  | 84 | 65  | 24.28 |
| T 63333    | 14M - 64S -68 | 64           | 6         | GG       | 3525                | 100            | 285.21      | 282.41 | -              | -   | -  | 84 | 65  | 27.86 |
| T 63334    | 14M - 72S -68 | 72           | 7         | GG       | 3525                | 100            | 320.86      | 318.06 | -              | 178 | -  | 84 | 65  | 25.74 |
| T 63335    | 14M - 80S -68 | 80           | 7         | GG       | 3525                | 100            | 356.51      | 353.71 | -              | 178 | -  | 84 | 65  | 29.86 |
| T 63336    | 14M - 90S -68 | 90           | 8         | GG       | 3525                | 100            | 401.07      | 398.27 | -              | 178 | -  | 84 | 65  | 31.24 |
| T 63337    | 14M -112S -68 | 112          | 8         | GG       | 3525                | 100            | 499.11      | 496.31 | -              | 178 | -  | 84 | 65  | 39.25 |
| T 63338    | 14M -140S -68 | 140          | 8         | GG       | 3525                | 100            | 623.89      | 621.09 | -              | 206 | -  | 84 | 65  | 40.87 |
| T 63339    | 14M -168S -68 | 168          | 8         | GG       | 3525                | 100            | 748.66      | 745.87 | -              | 206 | -  | 84 | 65  | 73.30 |
| T 63340    | 14M -192S -68 | 192          | 8         | GG       | 4030                | 115            | 855.61      | 852.82 | -              | 215 | -  | 84 | 76  | 94.21 |

## Pro šířku řemene 90 mm

|          |               |     |    |    |      |      |        |        |     |     |    |     |     |        |
|----------|---------------|-----|----|----|------|------|--------|--------|-----|-----|----|-----|-----|--------|
| T 63357• | 14M - 36S -90 | 36  | 1F | St | -    | 110  | 160.43 | 157.63 | 168 | 141 | 30 | 106 | 136 | 8.15   |
| T 63358• | 14M - 38S -90 | 38  | 1F | St | -    | 115  | 169.34 | 166.54 | 183 | 147 | 30 | 106 | 136 | 9.73   |
| T 63359• | 14M - 40S -90 | 40  | 1F | St | -    | 125  | 178.25 | 175.45 | 197 | 156 | 30 | 106 | 136 | 10.29  |
| T 63360• | 14M - 44S -90 | 44  | 1F | St | -    | 140  | 196.08 | 193.28 | 211 | 185 | 30 | 106 | 136 | 11.92  |
| T 63345  | 14M - 48S -90 | 48  | 6F | GG | 3525 | 100  | 213.90 | 211.11 | 226 | -   | -  | 106 | 66  | 16.76  |
| T 63346  | 14M - 50S -90 | 50  | 6F | GG | 3525 | 100  | 222.82 | 220.02 | 239 | -   | -  | 106 | 66  | 18.38  |
| T 63347  | 14M - 56S -90 | 56  | 6F | GG | 3525 | 100  | 249.55 | 246.76 | 267 | -   | -  | 106 | 66  | 23.46  |
| T 63348  | 14M - 60S -90 | 60  | 6  | GG | 3525 | 100  | 267.38 | 264.58 | -   | -   | -  | 106 | 66  | 26.53  |
| T 63349  | 14M - 64S -90 | 64  | 6  | GG | 3525 | 100  | 285.21 | 282.41 | -   | -   | -  | 106 | 66  | 30.30  |
| T 63350  | 14M - 72S -90 | 72  | 7  | GG | 3525 | 100  | 320.86 | 318.06 | -   | 178 | -  | 106 | 66  | 26.36  |
| T 63351  | 14M - 80S -90 | 80  | 7  | GG | 4030 | 115  | 356.51 | 353.71 | -   | 215 | -  | 106 | 76  | 35.61  |
| T 63352  | 14M - 90S -90 | 90  | 7  | GG | 4030 | 115  | 401.07 | 398.27 | -   | 215 | -  | 106 | 76  | 31.90  |
| T 63353  | 14M -112S -90 | 112 | 8  | GG | 4535 | 125  | 499.11 | 496.31 | -   | 215 | -  | 106 | 90  | 70.89  |
| T 63354  | 14M -140S -90 | 140 | 8  | GG | 4535 | 125  | 623.89 | 621.09 | -   | 215 | -  | 106 | 90  | 74.56  |
| T 63355  | 14M -168S -90 | 168 | 8  | GG | 5040 | 130* | 748.66 | 745.87 | -   | 267 | -  | 106 | 102 | 109.24 |
| T 63356  | 14M -192S -90 | 192 | 8  | GG | 5040 | 130* | 855.61 | 852.82 | -   | 267 | -  | 106 | 102 | 126.05 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny 14M Poly Chain® GT viz. strana G 104 - G 105.

• = S předvrtanou dírou

\* = DIN 6885T3

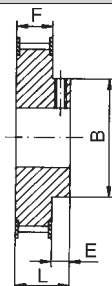


# Ozubené řemenice 14M Poly Chain® GT

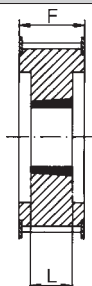
Rozteč 14 mm pro Taper Lock®

Materiál

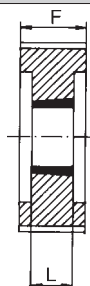
viz. níže



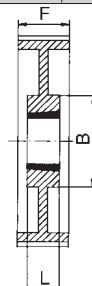
Provedení 1F



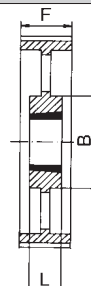
Provedení 6F



Provedení 6



Provedení 7



Provedení 8

## Pro šířku řemene 125 mm

| Obj. číslo | Značení        | Počet zubů | Provedení | Materiál | Pouzdro Taper Lock® | Max. Ø hřídele | Výpočtový Ø | Ø      | Ø přes bočnice | B   | E  | F   | L   | kg     |
|------------|----------------|------------|-----------|----------|---------------------|----------------|-------------|--------|----------------|-----|----|-----|-----|--------|
| T 63374•   | 14M - 38S -125 | 38         | 1F        | St       | -                   | 115*           | 169.34      | 166.54 | 183            | 147 | 20 | 141 | 161 | 11.74  |
| T 63375•   | 14M - 40S -125 | 40         | 1F        | St       | -                   | 125*           | 178.25      | 175.45 | 197            | 156 | 20 | 141 | 161 | 12.23  |
| T 63376•   | 14M - 44S -125 | 44         | 1F        | St       | -                   | 140*           | 196.08      | 193.28 | 211            | 170 | 20 | 141 | 161 | 14.46  |
| T 63377•   | 14M - 48S -125 | 48         | 1F        | St       | -                   | 160*           | 213.90      | 211.11 | 226            | 185 | 20 | 141 | 161 | 14.70  |
| T 63363    | 14M - 50S -125 | 50         | 6F        | GG       | 3525                | 100            | 222.82      | 220.02 | 239            | -   | -  | 141 | 65  | 20.93  |
| T 63364    | 14M - 56S -125 | 56         | 6F        | GG       | 3525                | 100            | 249.55      | 246.76 | 267            | -   | -  | 141 | 65  | 25.91  |
| T 63365    | 14M - 60S -125 | 60         | 6         | GG       | 4030                | 115            | 267.38      | 264.58 | -              | -   | -  | 141 | 76  | 30.92  |
| T 63366    | 14M - 64S -125 | 64         | 6         | GG       | 4030                | 115            | 285.21      | 282.41 | -              | -   | -  | 141 | 76  | 35.34  |
| T 63367    | 14M - 72S -125 | 72         | 7         | GG       | 4030                | 115            | 320.86      | 318.06 | -              | 215 | -  | 141 | 76  | 37.71  |
| T 63368    | 14M - 80S -125 | 80         | 7         | GG       | 4030                | 115            | 356.51      | 353.71 | -              | 215 | -  | 141 | 76  | 42.02  |
| T 63369    | 14M - 90S -125 | 90         | 7         | GG       | 4030                | 115            | 401.07      | 398.27 | -              | 215 | -  | 141 | 76  | 51.29  |
| T 63370    | 14M -112S -125 | 112        | 8         | GG       | 4535                | 125            | 499.11      | 496.31 | -              | 215 | -  | 141 | 89  | 65.64  |
| T 63371    | 14M -140S -125 | 140        | 8         | GG       | 4535                | 125            | 623.89      | 621.09 | -              | 215 | -  | 141 | 89  | 67.90  |
| T 63372    | 14M -168S -125 | 168        | 8         | GG       | 5040                | 125            | 748.87      | 745.87 | -              | 267 | -  | 141 | 102 | 120.66 |
| T 63373    | 14M -192S -125 | 192        | 8         | GG       | 5040                | 125            | 855.61      | 852.82 | -              | 267 | -  | 141 | 102 | 142.39 |

Rozměry uvedeny v mm.

### Poznámka:

St = Ocel

GG = Šedá litina

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

Ozubené řemeny 14M Poly Chain® GT viz. strana G 105.

• = S předvrtanou dírou

\* = DIN 6885T3

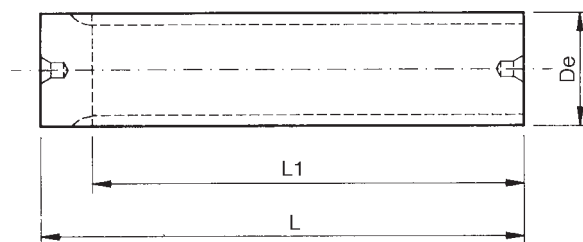




# Ozubené hřídele

Materiál

Hliník



## Rozteč T2.5

| Obj. číslo | Počet zubů z | Ø De  | L   | L1  | Obj. číslo | Počet zubů z | Ø De  | L   | L1  |
|------------|--------------|-------|-----|-----|------------|--------------|-------|-----|-----|
| T 40939    | 10           | 7.42  | 75  | 50  | T 40958    | 32           | 24.95 | 140 | 140 |
| T 40941    | 12           | 9.00  | 75  | 50  | T 40959    | 34           | 26.55 | 140 | 140 |
| T 40942    | 13           | 9.80  | 75  | 50  | T 40960    | 35           | 27.35 | 140 | 140 |
| T 40943    | 14           | 10.60 | 75  | 50  | T 40961    | 36           | 28.10 | 140 | 140 |
| T 40944    | 15           | 11.40 | 75  | 75  | T 40962    | 38           | 29.70 | 140 | 140 |
| T 40945    | 16           | 12.20 | 75  | 75  | T 40963    | 40           | 31.30 | 140 | 140 |
| T 40946    | 17           | 13.00 | 75  | 75  | T 40964    | 42           | 32.90 | 140 | 140 |
| T 40947    | 18           | 13.80 | 75  | 75  | T 40965    | 44           | 34.50 | 140 | 140 |
| T 40948    | 19           | 14.60 | 120 | 120 | T 40966    | 45           | 35.30 | 140 | 140 |
| T 40949    | 20           | 15.40 | 120 | 120 | T 40967    | 48           | 37.70 | 140 | 140 |
| T 40950    | 21           | 16.20 | 120 | 120 | T 40968    | 50           | 39.29 | 160 | 160 |
| T 40951    | 22           | 17.00 | 140 | 140 | T 40969    | 60           | 47.25 | 160 | 160 |
| T 40952    | 24           | 18.55 | 140 | 140 | T 40970    | 65           | 51.20 | 160 | 160 |
| T 40953    | 26           | 20.15 | 140 | 140 | T 40971    | 70           | 55.20 | 160 | 160 |
| T 40954    | 27           | 20.95 | 140 | 140 | T 40972    | 72           | 56.80 | 160 | 160 |
| T 40955    | 28           | 21.75 | 140 | 140 | T 40973    | 90           | 71.12 | 160 | 160 |
| T 40956    | 29           | 22.55 | 140 | 140 | T 40974    | 100          | 79.08 | 160 | 160 |
| T 40957    | 30           | 23.35 | 140 | 140 |            |              |       |     |     |

## Rozteč T5

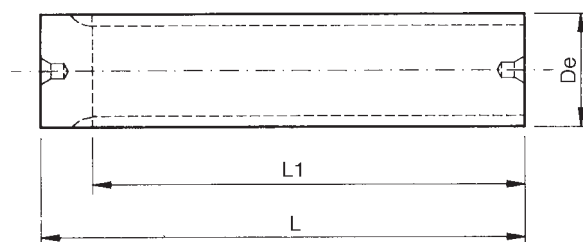
|         |    |       |     |     |         |     |        |     |     |
|---------|----|-------|-----|-----|---------|-----|--------|-----|-----|
| T 40975 | 10 | 15.05 | 140 | 140 | T 41002 | 30  | 46.95  | 160 | 160 |
| T 40976 | 11 | 16.65 | 140 | 140 | T 41003 | 32  | 50.10  | 160 | 160 |
| T 40977 | 12 | 18.25 | 140 | 140 | T 41004 | 34  | 53.25  | 160 | 160 |
| T 40978 | 13 | 19.85 | 140 | 140 | T 41005 | 35  | 54.85  | 160 | 160 |
| T 40979 | 14 | 21.45 | 140 | 140 | T 41006 | 36  | 56.45  | 160 | 160 |
| T 40980 | 15 | 23.05 | 140 | 140 | T 41007 | 37  | 58.06  | 160 | 160 |
| T 40981 | 16 | 24.60 | 140 | 140 | T 41008 | 38  | 59.65  | 160 | 160 |
| T 40982 | 17 | 26.20 | 140 | 140 | T 41009 | 40  | 62.85  | 160 | 160 |
| T 40983 | 18 | 27.80 | 140 | 140 | T 41010 | 42  | 66.00  | 160 | 160 |
| T 40984 | 19 | 29.40 | 140 | 140 | T 41011 | 44  | 69.20  | 160 | 160 |
| T 40985 | 20 | 31.00 | 160 | 160 | T 41012 | 45  | 70.80  | 160 | 160 |
| T 40986 | 21 | 32.70 | 160 | 160 | T 41013 | 46  | 72.40  | 160 | 160 |
| T 40987 | 22 | 34.25 | 160 | 160 | T 41014 | 48  | 75.55  | 160 | 160 |
| T 40988 | 23 | 35.85 | 160 | 160 | T 41015 | 50  | 78.75  | 160 | 160 |
| T 40989 | 24 | 37.40 | 160 | 160 | T 41016 | 60  | 94.65  | 160 | 160 |
| T 40990 | 25 | 38.95 | 160 | 160 | T 41017 | 72  | 113.75 | 160 | 160 |
| T 40998 | 26 | 40.60 | 160 | 160 | T 41018 | 80  | 126.48 | 160 | 160 |
| T 40999 | 27 | 42.20 | 160 | 160 | T 41019 | 90  | 142.40 | 160 | 160 |
| T 41000 | 28 | 43.75 | 160 | 160 | T 41020 | 100 | 158.31 | 160 | 160 |
| T 41001 | 29 | 45.35 | 160 | 160 |         |     |        |     |     |

Rozměry uvedeny v mm.

# Ozubené hřídele

Materiál

Hliník



## Rozteč T10

| Obj. číslo | Počet zubů z | Ø De  | L   | L1  |  | Obj. číslo | Počet zubů z | Ø De   | L   | L1  |
|------------|--------------|-------|-----|-----|--|------------|--------------|--------|-----|-----|
| T 41021    | 10           | 29.98 | 140 | 140 |  | T 41037    | 24           | 74.55  | 160 | 160 |
| T 41024    | 11           | 33.16 | 140 | 140 |  | T 41038    | 26           | 80.90  | 160 | 160 |
| T 41025    | 12           | 36.35 | 140 | 140 |  | T 41039    | 28           | 87.25  | 160 | 160 |
| T 41026    | 13           | 39.55 | 140 | 140 |  | T 41040    | 30           | 93.65  | 160 | 160 |
| T 41027    | 14           | 42.70 | 160 | 160 |  | T 41041    | 32           | 100.00 | 160 | 160 |
| T 41028    | 15           | 45.90 | 160 | 160 |  | T 41042    | 34           | 106.40 | 160 | 160 |
| T 41029    | 16           | 49.10 | 160 | 160 |  | T 41043    | 36           | 112.75 | 160 | 160 |
| T 41030    | 17           | 52.25 | 160 | 160 |  | T 41044    | 38           | 119.10 | 160 | 160 |
| T 41031    | 18           | 55.45 | 160 | 160 |  | T 41045    | 40           | 125.45 | 160 | 160 |
| T 41032    | 19           | 58.65 | 160 | 160 |  | T 41046    | 45           | 141.40 | 160 | 160 |
| T 41033    | 20           | 61.80 | 160 | 160 |  | T 41047    | 48           | 150.95 | 160 | 160 |
| T 41034    | 21           | 65.00 | 160 | 160 |  | T 41048    | 60           | 189.15 | 160 | 160 |
| T 41035    | 22           | 68.20 | 160 | 160 |  | T 41049    | 72           | 227.29 | 160 | 160 |
| T 41036    | 23           | 71.35 | 160 | 160 |  |            |              |        |     |     |

Rozměry uvedeny v mm.

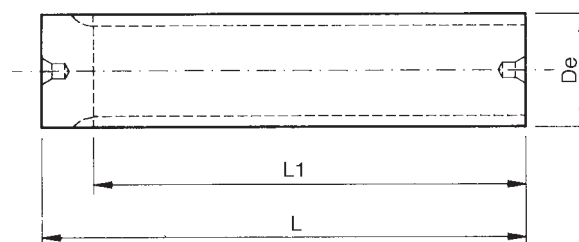




# Ozubené hřídele

Materiál

viz. níže



## Rozteč XL 1/5" (5.08 mm)

| Hliník     | Počet<br>zubů z | Ø<br>De | L   | L1  |  | Obj. číslo | Počet<br>zubů z | Ø<br>De | L   | L1  |
|------------|-----------------|---------|-----|-----|--|------------|-----------------|---------|-----|-----|
| Obj. číslo |                 |         |     |     |  | Obj. číslo |                 |         |     |     |
| T 41271    | 10              | 15.66   | 140 | 140 |  | T 41297    | 29              | 46.39   | 160 | 160 |
| T 41272    | 11              | 17.28   | 140 | 140 |  | T 41298    | 30              | 48.00   | 160 | 160 |
| T 41273    | 12              | 18.90   | 140 | 140 |  | T 41299    | 32              | 51.24   | 160 | 160 |
| T 41274    | 13              | 20.51   | 140 | 140 |  | T 41300    | 33              | 52.85   | 160 | 160 |
| T 41275    | 14              | 22.13   | 140 | 140 |  | T 41301    | 34              | 54.47   | 160 | 160 |
| T 41277    | 15              | 23.75   | 140 | 140 |  | T 41302    | 35              | 56.09   | 160 | 160 |
| T 41279    | 16              | 25.36   | 140 | 140 |  | T 41303    | 36              | 57.70   | 160 | 160 |
| T 41280    | 17              | 26.98   | 140 | 140 |  | T 41304    | 38              | 60.94   | 160 | 160 |
| T 41281    | 18              | 28.60   | 140 | 140 |  | T 41305    | 39              | 62.56   | 160 | 160 |
| T 41282    | 19              | 30.22   | 140 | 140 |  | T 41306    | 40              | 64.17   | 160 | 160 |
| T 41283    | 20              | 31.83   | 140 | 140 |  | T 41307    | 41              | 65.79   | 160 | 160 |
| T 41284    | 21              | 33.45   | 160 | 160 |  | T 41308    | 42              | 67.41   | 160 | 160 |
| T 41285    | 22              | 35.07   | 160 | 160 |  | T 41309    | 43              | 69.02   | 160 | 160 |
| T 41286    | 23              | 36.60   | 160 | 160 |  | T 41310    | 44              | 70.64   | 160 | 160 |
| T 41287    | 24              | 38.30   | 160 | 160 |  | T 41311    | 48              | 77.11   | 160 | 160 |
| T 41288    | 25              | 39.92   | 160 | 160 |  | T 41312    | 56              | 90.04   | 160 | 160 |
| T 41294    | 26              | 41.53   | 160 | 160 |  | T 41313    | 60              | 96.51   | 160 | 160 |
| T 41295    | 27              | 43.15   | 160 | 160 |  | T 41314    | 72              | 115.92  | 160 | 160 |
| T 41296    | 28              | 44.77   | 160 | 160 |  |            |                 |         |     |     |

## Rozteč L 3/8" (9.525 mm)

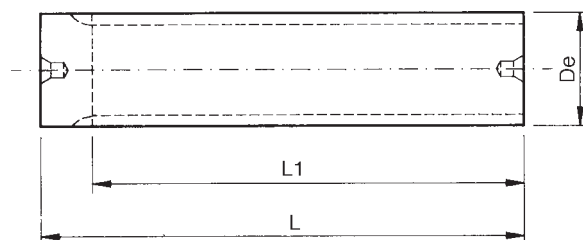
| Ocel       | Hliník     | Počet<br>zubů z | Ø<br>De | L   | L1  |  | Ocel       | Hliník     | Počet<br>zubů z | Ø<br>De | L   | L1  |
|------------|------------|-----------------|---------|-----|-----|--|------------|------------|-----------------|---------|-----|-----|
| Obj. číslo | Obj. číslo |                 |         |     |     |  | Obj. číslo | Obj. číslo |                 |         |     |     |
| T 41315    | T 41332    | 10              | 29.56   | 140 | 140 |  | T 41324    | T 41342    | 19              | 56.84   | 160 | 160 |
| T 41316    | T 41333    | 11              | 32.59   | 140 | 140 |  | T 41325    | T 41343    | 20              | 59.88   | 160 | 160 |
| T 41317    | T 41334    | 12              | 35.62   | 160 | 160 |  | T 41326    | T 41344    | 21              | 62.91   | 160 | 160 |
| T 41318    | T 41335    | 13              | 38.65   | 160 | 160 |  | T 41327    | T 41345    | 22              | 65.94   | 160 | 160 |
| T 41319    | T 41336    | 14              | 41.68   | 160 | 160 |  | T 41328    | T 41346    | 23              | 68.97   | 160 | 160 |
| T 41320    | T 41337    | 15              | 44.72   | 160 | 160 |  | T 41329    | T 41347    | 24              | 72.00   | 160 | 160 |
| T 41321    | T 41338    | 16              | 47.75   | 160 | 160 |  | T 41330    | T 41348    | 27              | 81.10   | 160 | 160 |
| T 41322    | T 41339    | 17              | 50.78   | 160 | 160 |  | T 41331    | T 41349    | 30              | 90.20   | 160 | 160 |
| T 41323    | T 41341    | 18              | 53.81   | 160 | 160 |  |            |            |                 |         |     |     |

Rozměry uvedeny v mm.

# Ozubené hřídele

Materiál

Hliník



## Rozteč AT 5

| Obj. číslo | Počet zubů z | Ø De  | L   | L1  | Obj. číslo | Počet zubů z | Ø De   | L   | L1  |
|------------|--------------|-------|-----|-----|------------|--------------|--------|-----|-----|
| T 76188    | 12           | 17.85 | 140 | 140 | T 76206    | 30           | 46.55  | 160 | 160 |
| T 76189    | 13           | 19.45 | 140 | 140 | T 76207    | 32           | 79.70  | 160 | 160 |
| T 76190    | 14           | 21.05 | 140 | 140 | T 76208    | 34           | 52.85  | 160 | 160 |
| T 76192    | 15           | 22.65 | 140 | 140 | T 76209    | 36           | 56.05  | 160 | 160 |
| T 76193    | 16           | 24.20 | 140 | 140 | T 76210    | 38           | 59.25  | 160 | 160 |
| T 76194    | 17           | 25.80 | 140 | 140 | T 76211    | 40           | 62.45  | 160 | 160 |
| T 76195    | 18           | 27.40 | 140 | 140 | T 76212    | 42           | 65.60  | 160 | 160 |
| T 76196    | 19           | 29.00 | 140 | 140 | T 76213    | 44           | 68.80  | 160 | 160 |
| T 76197    | 20           | 30.60 | 160 | 160 | T 76214    | 46           | 72.00  | 160 | 160 |
| T 76198    | 21           | 32.30 | 160 | 160 | T 76215    | 48           | 75.15  | 160 | 160 |
| T 76199    | 22           | 33.85 | 160 | 160 | T 76216    | 52           | 81.55  | 160 | 160 |
| T 76200    | 23           | 35.45 | 160 | 160 | T 76217    | 56           | 87.90  | 160 | 160 |
| T 76201    | 24           | 37.00 | 160 | 160 | T 76218    | 58           | 91.10  | 160 | 160 |
| T 76202    | 25           | 38.55 | 160 | 160 | T 76219    | 60           | 94.25  | 160 | 160 |
| T 76203    | 26           | 40.20 | 160 | 160 | T 76220    | 64           | 100.65 | 160 | 160 |
| T 76204    | 27           | 41.80 | 160 | 160 | T 76221    | 72           | 113.35 | 160 | 160 |
| T 76205    | 28           | 43.35 | 160 | 160 |            |              |        |     |     |

## Rozteč AT 10

|         |    |       |     |     |         |    |        |     |     |
|---------|----|-------|-----|-----|---------|----|--------|-----|-----|
| T 76222 | 15 | 45.90 | 160 | 160 | T 76237 | 32 | 100.00 | 160 | 160 |
| T 76223 | 16 | 49.10 | 160 | 160 | T 76238 | 34 | 106.40 | 160 | 160 |
| T 76224 | 17 | 52.25 | 160 | 160 | T 76239 | 36 | 112.75 | 160 | 160 |
| T 76225 | 18 | 55.45 | 160 | 160 | T 76240 | 38 | 119.10 | 160 | 160 |
| T 76226 | 19 | 58.65 | 160 | 160 | T 76241 | 40 | 125.45 | 160 | 160 |
| T 76227 | 20 | 61.80 | 160 | 160 | T 76242 | 42 | 131.85 | 160 | 160 |
| T 76228 | 21 | 65.00 | 160 | 160 | T 76243 | 44 | 138.20 | 160 | 160 |
| T 76229 | 22 | 68.20 | 160 | 160 | T 76244 | 46 | 144.55 | 160 | 160 |
| T 76230 | 23 | 71.35 | 160 | 160 | T 76245 | 48 | 150.95 | 160 | 160 |
| T 76231 | 24 | 74.55 | 160 | 160 | T 76246 | 52 | 163.65 | 160 | 160 |
| T 76232 | 25 | 77.75 | 160 | 160 | T 76247 | 56 | 176.40 | 160 | 160 |
| T 76233 | 26 | 80.90 | 160 | 160 | T 76248 | 58 | 182.75 | 160 | 160 |
| T 76234 | 27 | 84.05 | 160 | 160 | T 76249 | 60 | 189.15 | 160 | 160 |
| T 76235 | 28 | 87.25 | 160 | 160 | T 76250 | 70 | 220.95 | 160 | 160 |
| T 76236 | 30 | 93.65 | 160 | 160 |         |    |        |     |     |

Rozměry uvedeny v mm.



# INFORMACE O VÝROBKU



## Bočnice pro ozubené řemenice

Tabulka pro výběr bočnice:

| Počet<br>zubů | Označení bočnice |              |              |               |               |               |               |                |                  |                |                 |                 |                  |
|---------------|------------------|--------------|--------------|---------------|---------------|---------------|---------------|----------------|------------------|----------------|-----------------|-----------------|------------------|
|               | XL<br>s = 1.0    | L<br>s = 1.5 | H<br>s = 1.5 | XH<br>s = 2.5 | 3M<br>s = 0.5 | 5M<br>s = 1.0 | 8M<br>s = 1.5 | 14M<br>s = 2.5 | T 2.5<br>s = 0.5 | T 5<br>s = 1.0 | T 10<br>s = 1.0 | AT 5<br>s = 1.0 | AT 10<br>s = 1.0 |
| 10            | 201              | 300          |              |               | 100           |               |               |                |                  | 200            |                 |                 |                  |
| 11            | 201              | 301          |              |               |               |               |               |                |                  |                |                 |                 |                  |
| 12            | 203              | 302          |              |               | 101           | 202           |               |                | 100              | 201            | 208             | 201             | 208              |
| 13            | 203              | 303          |              |               |               |               |               |                |                  |                |                 |                 |                  |
| 14            | 204              | 304          | 309          |               | 102           | 203           |               |                | 101              | 203            | 210             | 203             | 210              |
| 15            | 204              | 305          | 310          |               | 104           | 204           |               |                | 101              | 204            | 211             | 204             | 211              |
| 16            | 205              | 306          | 311          |               | 104           | 204           |               |                | 102              | 205            | 212             | 205             | 212              |
| 17            | 205              | 307          | 312          |               |               |               |               |                |                  |                |                 |                 |                  |
| 18            | 206              | 308          | 313          | 401           | 105           | 205           |               |                | 104              | 205            | 214             | 205             | 214              |
| 19            | 206              | 309          | 314          | 402           |               |               |               |                | 104              | 206            | 216             | 206             | 216              |
| 20            | 207              | 310          | 315          | 403           | 107           | 206           |               |                | 105              | 206            | 216             | 206             | 216              |
| 21            | 207              | 311          | 316          | 404           | 108           | 207           |               |                |                  |                |                 |                 |                  |
| 22            | 208              | 312          | 317          | 405           | 108           | 207           | 308           |                | 106              | 207            | 218             | 207             | 218              |
| 23            |                  | 313          | 318          |               |               |               |               |                |                  |                |                 |                 |                  |
| 24            | 209              | 313          | 320          | 406           | 108           | 208           | 310           |                | 107              | 208            | 219             | 208             | 219              |
| 25            |                  | 314          | 321          | 407           |               |               |               |                | 107              | 209            | 219             | 209             | 219              |
| 26            | 210              | 315          | 322          | 409           | 109           | 209           | 311           |                | 108              | 209            | 220             | 209             | 220              |
| 27            | 210              | 315          | 323          | 410           |               |               |               |                |                  | 210            | 221             | 210             | 221              |
| 28            | 211              | 316          | 325          | 411           | 110           | 210           | 312           | 400            | 108              | 210            | 222             | 210             | 222              |
| 29            |                  |              | 326          |               |               |               |               |                |                  |                |                 |                 |                  |
| 30            | 212              | 318          | 327          | 412           | 110           | 211           | 314           | 401            | 109              | 211            | 223             | 211             | 223              |
| 32            | 213              | 320          | 328          | 414           | 111           | 212           | 315           | 403            | 110              | 212            | 224             | 212             | 224              |
| 33            |                  | 321          | 330          |               |               |               |               |                |                  |                |                 |                 |                  |
| 34            | 214              | 322          | 331          | 415           |               | 213           | 316           | 404            |                  |                |                 |                 |                  |
| 35            | 215              | 322          | 333          |               |               |               |               |                |                  |                |                 |                 |                  |
| 36            |                  | 323          | 334          |               | 112           | 214           | 319           | 405            | 111              | 215            | 225             | 215             | 225              |
| 38            |                  |              | 335          |               |               | 216           | 320           | 406            |                  |                |                 |                 |                  |
| 40            |                  | 327          | 338          |               | 113           | 217           | 321           | 407            | 112              | 216            | 226             | 216             | 226              |
| 42            |                  | 328          |              |               |               |               |               |                |                  | 217            |                 | 217             |                  |
| 44            |                  | 330          | 339          |               | 114           | 218           | 325           | 411            |                  |                |                 |                 |                  |
| 45            |                  | 331          | 340          |               |               |               |               |                |                  |                |                 |                 |                  |
| 48            |                  | 334          | 342          |               |               | 219           | 327           | 412            |                  |                |                 |                 |                  |
| 52            |                  |              |              |               |               |               |               |                |                  |                |                 |                 |                  |
| 56            |                  |              |              |               |               | 222           | 333           | 416            |                  |                |                 |                 |                  |
| 60            |                  |              |              |               |               |               |               |                |                  |                |                 |                 |                  |
| 64            |                  |              |              |               |               | 224           | 338           | 418            |                  |                |                 |                 |                  |
| 68            |                  |              |              |               |               |               |               |                |                  |                |                 |                 |                  |
| 72            |                  |              |              |               |               | 225           | 340           |                |                  |                |                 |                 |                  |
| 80            |                  |              |              |               |               |               |               |                |                  |                |                 |                 |                  |
| 90            |                  |              |              |               |               |               |               |                |                  |                |                 |                 |                  |

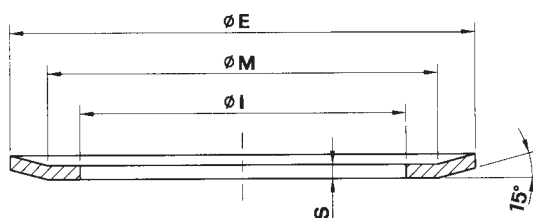


# Bočnice

pro ozubené řemenice

Materiál

Ocel - pozinkováno



**Tloušťka bočnice s = 0.5 mm**

| Obj. číslo | Označení bočnice | Ø E  | Ø M  | Ø I  |
|------------|------------------|------|------|------|
| T 41428    | 100              | 12.0 | 10.0 | 6.0  |
| T 41429    | 101              | 15.0 | 12.0 | 8.0  |
| T 41430    | 102              | 16.0 | 13.0 | 9.5  |
| T 41431    | 104              | 17.5 | 15.0 | 11.0 |
| T 41432    | 105              | 19.5 | 17.5 | 12.0 |
| T 41433    | 106              | 23.0 | 17.5 | 12.0 |
| T 41444    | 107              | 23.0 | 20.0 | 14.0 |
| T 41445    | 108              | 25.0 | 22.0 | 15.0 |
| T 41435    | 109              | 28.0 | 24.0 | 18.0 |
| T 41436    | 110              | 32.0 | 28.0 | 21.5 |
| T 41437    | 111              | 36.0 | 31.0 | 25.0 |
| T 41438    | 112              | 38.0 | 34.0 | 28.0 |
| T 41440    | 113              | 42.0 | 38.0 | 30.5 |
| T 41447    | 114              | 48.0 | 43.5 | 37.0 |

**Tloušťka bočnice s = 1.0 mm**

| Obj. číslo | Označení bočnice | Ø E   | Ø M   | Ø I   |
|------------|------------------|-------|-------|-------|
| T 41450    | 200              | 19.5  | 17.5  | 12.0  |
| T 41448    | 201              | 23.0  | 17.5  | 12.0  |
| T 41461    | 202              | 23.0  | 20.0  | 14.0  |
| T 41449    | 203              | 25.0  | 22.0  | 15.0  |
| T 41451    | 204              | 28.0  | 24.0  | 18.0  |
| T 41453    | 205              | 32.0  | 28.0  | 21.5  |
| T 41455    | 206              | 36.0  | 31.0  | 25.0  |
| T 41456    | 207              | 38.0  | 34.0  | 28.0  |
| T 41460    | 208              | 42.0  | 38.0  | 30.5  |
| T 41459    | 209              | 44.0  | 40.0  | 33.0  |
| T 41458    | 210              | 48.0  | 43.5  | 37.0  |
| T 41463    | 211              | 51.0  | 47.5  | 40.0  |
| T 41464    | 212              | 54.0  | 50.5  | 43.0  |
| T 41465    | 213              | 57.0  | 53.0  | 46.0  |
| T 41466    | 214              | 60.0  | 57.0  | 47.0  |
| T 41468    | 215              | 63.0  | 57.0  | 48.0  |
| T 41469    | 216              | 66.0  | 61.5  | 52.0  |
| T 41470    | 217              | 71.0  | 65.0  | 56.0  |
| T 41473    | 218              | 75.0  | 68.5  | 60.0  |
| T 41475    | 219              | 83.0  | 76.5  | 68.0  |
| T 41476    | 220              | 87.0  | 82.5  | 72.0  |
| T 41477    | 221              | 91.0  | 85.5  | 76.0  |
| T 41478    | 222              | 93.0  | 89.0  | 80.0  |
| T 41479    | 223              | 97.0  | 93.0  | 83.0  |
| T 41480    | 224              | 106.0 | 101.0 | 90.0  |
| T 41481    | 225              | 119.0 | 113.5 | 103.0 |
| T 41482    | 226              | 131.0 | 125.5 | 115.0 |

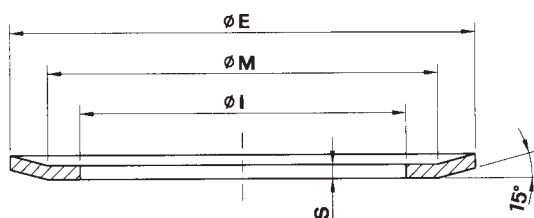
Rozměry uvedeny v mm.

# Bočnice

pro ozubené řemenice

Materiál

Ocel - pozinkováno



**Tloušťka bočnice s = 1.5 mm**

| Obj. číslo | Označení bočnice | Ø E   | Ø M   | Ø I   |
|------------|------------------|-------|-------|-------|
| T 41351    | 300              | 36.0  | 31.0  | 25.0  |
| T 41352    | 301              | 38.0  | 34.0  | 28.0  |
| T 41354    | 302              | 42.0  | 38.0  | 30.5  |
| T 41393    | 303              | 44.0  | 40.0  | 33.0  |
| T 41357    | 304              | 48.0  | 43.5  | 37.0  |
| T 41358    | 305              | 51.0  | 47.5  | 40.0  |
| T 41359    | 306              | 54.0  | 50.5  | 43.0  |
| T 41360    | 307              | 57.0  | 53.0  | 46.0  |
| T 41355    | 308              | 60.0  | 57.0  | 47.0  |
| T 41362    | 309              | 63.0  | 57.0  | 48.0  |
| T 41377    | 310              | 66.0  | 61.5  | 52.0  |
| T 41364    | 311              | 71.0  | 65.0  | 56.0  |
| T 41390    | 312              | 75.0  | 68.5  | 60.0  |
| T 41366    | 313              | 79.0  | 73.5  | 64.0  |
| T 41383    | 314              | 83.0  | 76.5  | 68.0  |
| T 41387    | 315              | 87.0  | 82.5  | 72.0  |
| T 41370    | 316              | 91.0  | 85.5  | 76.0  |
| T 41373    | 317              | 93.0  | 89.0  | 80.0  |
| T 41375    | 318              | 97.0  | 93.0  | 83.0  |
| T 41380    | 319              | 98.0  | 92.0  | 79.3  |
| T 41378    | 320              | 103.0 | 97.0  | 86.0  |
| T 41388    | 321              | 106.0 | 101.0 | 90.0  |
| T 41382    | 322              | 111.0 | 106.0 | 94.0  |
| T 41385    | 323              | 115.0 | 110.0 | 99.0  |
| T 41386    | 325              | 119.0 | 113.5 | 103.0 |
| T 41369    | 326              | 123.0 | 117.5 | 107.0 |
| T 41389    | 327              | 127.0 | 122.0 | 111.0 |
| T 41391    | 328              | 135.0 | 130.0 | 119.0 |
| T 41392    | 330              | 140.0 | 134.5 | 123.0 |
| T 41397    | 331              | 143.0 | 139.0 | 127.0 |
| T 41394    | 333              | 148.0 | 143.0 | 132.0 |
| T 41399    | 334              | 152.0 | 147.5 | 136.0 |
| T 41395    | 335              | 158.0 | 154.0 | 142.0 |
| T 41396    | 338              | 168.0 | 163.0 | 149.5 |
| T 41398    | 339              | 184.0 | 179.0 | 165.0 |
| T 41400    | 340              | 192.0 | 187.0 | 173.0 |
| T 41401    | 342              | 200.0 | 195.0 | 181.0 |

**Tloušťka bočnice s = 2.5 mm**

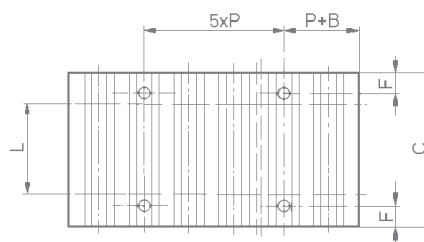
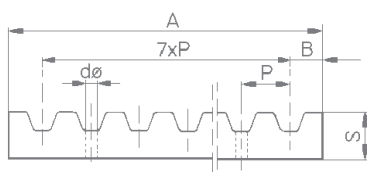
| Obj. číslo | Označení bočnice | Ø E   | Ø M   | Ø I   |
|------------|------------------|-------|-------|-------|
| T 41402    | 400              | 127.0 | 120.2 | 104.7 |
| T 41403    | 401              | 138.0 | 130.0 | 108.0 |
| T 41405    | 402              | 146.0 | 138.0 | 116.0 |
| T 41409    | 403              | 154.0 | 146.0 | 122.0 |
| T 41415    | 404              | 160.0 | 150.0 | 128.0 |
| T 41417    | 405              | 168.0 | 162.0 | 135.0 |
| T 41420    | 406              | 183.0 | 170.0 | 145.0 |
| T 41411    | 407              | 188.0 | 180.0 | 158.0 |
| T 41412    | 409              | 198.0 | 188.0 | 165.0 |
| T 41413    | 410              | 200.0 | 192.8 | 172.0 |
| T 41422    | 411              | 211.0 | 198.0 | 173.0 |
| T 41425    | 412              | 226.0 | 214.0 | 190.0 |
| T 41418    | 414              | 240.0 | 224.0 | 192.0 |
| T 41419    | 415              | 256.0 | 240.0 | 220.0 |
| T 41426    | 416              | 256.0 | 247.0 | 225.0 |
| T 41427    | 418              | 296.0 | 287.0 | 252.0 |

Rozměry uvedeny v mm.

# Upínací destičky pro ozubené řemeny

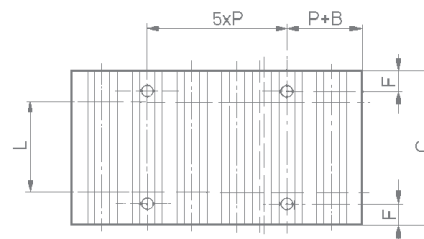
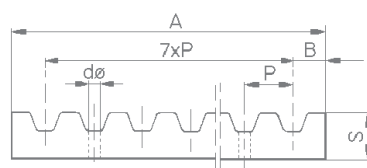
Materiál

Hliník



## T 5 a T 10

| Obj. číslo | Typ L/P | Rozteč P | A    | C  | dØ  | B   | F | S  |
|------------|---------|----------|------|----|-----|-----|---|----|
| T 32737    | 10 T 5  | 5        | 41.8 | 29 | 5.5 | 3.2 | 6 | 8  |
| T 32738    | 16 T 5  | 5        | 41.8 | 35 | 5.5 | 3.2 | 6 | 8  |
| T 32740    | 25 T 5  | 5        | 41.8 | 44 | 5.5 | 3.2 | 6 | 8  |
| T 32741    | 16 T 10 | 10       | 80.0 | 41 | 9.0 | 5.0 | 8 | 15 |
| T 32742    | 25 T 10 | 10       | 80.0 | 50 | 9.0 | 5.0 | 8 | 15 |
| T 32743    | 32 T 10 | 10       | 80.0 | 57 | 9.0 | 5.0 | 8 | 15 |
| T 32744    | 50 T 10 | 10       | 80.0 | 75 | 9.0 | 5.0 | 8 | 15 |



## AT 5 a AT 10

|         |         |    |      |      |     |     |     |    |
|---------|---------|----|------|------|-----|-----|-----|----|
| T 76691 | 10 AT 5 | 5  | 41.8 | 29.0 | 5.5 | 3.2 | 6.0 | 8  |
| T 76335 | 16 AT 5 | 5  | 41.8 | 35.0 | 5.5 | 3.2 | 6.0 | 8  |
| T 76693 | 25 AT 5 | 5  | 41.8 | 44.0 | 5.5 | 3.2 | 6.0 | 8  |
| T 76694 | 16 AT10 | 10 | 80.0 | 41.0 | 9.0 | 5.0 | 8.0 | 15 |
| T 76695 | 25 AT10 | 10 | 80.0 | 50.0 | 9.0 | 5.0 | 8.0 | 15 |
| T 76696 | 32 AT10 | 10 | 80.0 | 57.0 | 9.0 | 5.0 | 8.0 | 15 |
| T 76697 | 50 AT10 | 10 | 80.0 | 75.0 | 9.0 | 5.0 | 8.0 | 15 |

Rozměry uvedeny v mm.

### Poznámka:

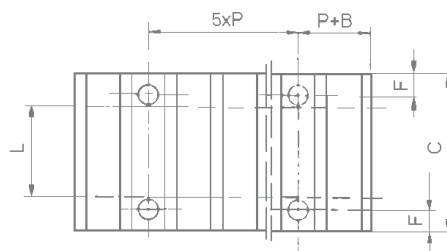
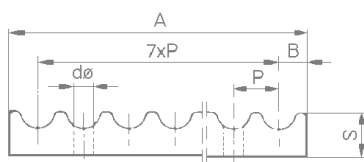
Konce ozubených řemenů musí zůstat nepoškozené. Upínací šrouby musí být na obou stranách řemene, aby byl řemen rovnoměrně upevněn. Doporučuje se sevřít ozubený řemen minimálně 6-ti zuby, aby byla přenesena celá tažná síla řemene.



# Upínací destičky pro ozubené řemeny

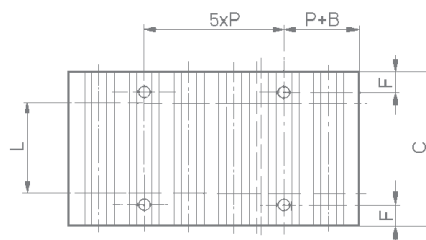
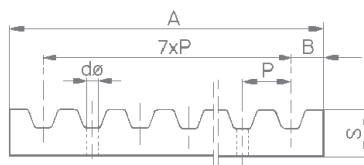
Materiál

Hliník



## HTD 5M, 8M a 14M

| Obj. číslo | Typ<br>L/P | Rozteč<br>P | A     | C   | dØ   | B   | F  | S  |
|------------|------------|-------------|-------|-----|------|-----|----|----|
| T 77487    | 10 5M      | 5           | 41.8  | 28  | 5.5  | 3.4 | 6  | 8  |
| T 77488    | 15 5M      | 5           | 41.8  | 34  | 5.5  | 3.4 | 6  | 8  |
| T 77421    | 25 5M      | 5           | 41.8  | 44  | 5.5  | 3.4 | 6  | 8  |
| T 32722    | 20 8M      | 8           | 66.0  | 45  | 9.0  | 5.0 | 8  | 15 |
| T 32723    | 30 8M      | 8           | 66.0  | 55  | 9.0  | 5.0 | 8  | 15 |
| T 32724    | 50 8M      | 8           | 66.0  | 75  | 9.0  | 5.0 | 8  | 15 |
| T 32725    | 85 8M      | 8           | 66.0  | 110 | 9.0  | 5.0 | 8  | 15 |
| T 32745    | 40 14M     | 14          | 116.0 | 71  | 11.0 | 9.0 | 10 | 22 |
| T 32747    | 55 14M     | 14          | 116.0 | 86  | 11.0 | 9.0 | 10 | 22 |
| T 32748    | 85 14M     | 14          | 116.0 | 116 | 11.0 | 9.0 | 10 | 22 |
| T 32749    | 115 14M    | 14          | 116.0 | 146 | 11.0 | 9.0 | 10 | 22 |
| T 76698    | 170 14M    | 14          | 116.0 | 201 | 11.0 | 9.0 | 10 | 22 |



## XL, L a H

|         |        |       |       |      |      |     |    |    |
|---------|--------|-------|-------|------|------|-----|----|----|
| T 32728 | 025 XL | 5.08  | 42.5  | 25.5 | 5.5  | 3.5 | 6  | 8  |
| T 32729 | 037 XL | 5.08  | 42.5  | 28.5 | 5.5  | 3.5 | 6  | 8  |
| T 32731 | 050 L  | 9.525 | 76.6  | 39.0 | 9.0  | 5.0 | 8  | 15 |
| T 32732 | 075 L  | 9.525 | 76.5  | 45.0 | 9.0  | 5.0 | 8  | 15 |
| T 32733 | 100 L  | 9.525 | 76.5  | 51.5 | 9.0  | 5.0 | 8  | 15 |
| T 76699 | 050 H  | 12.7  | 106.9 | 45.0 | 11.0 | 9.0 | 10 | 22 |
| T 32734 | 075 H  | 12.7  | 106.9 | 51.0 | 11.0 | 9.0 | 10 | 22 |
| T 32736 | 100 H  | 12.7  | 106.9 | 57.5 | 11.0 | 9.0 | 10 | 22 |

Rozměry uvedeny v mm.

### Poznámka:

Konce ozubených řemenů musí zůstat nepoškozené. Upínací šrouby musí být na obou stranách řemene, aby byl řemen rovnoměrně upevněn. Doporučuje se sevřít ozubený řemen minimálně 6-ti zuby, aby byla přenesena celá tažná síla řemene.



## Klínové řemeny



# INFORMACE O VÝROBKU



## Přepočtová tabulka pro klínové řemeny

| Profil           | <br>b x h | Udaná<br>délka<br>řemene             | Délka řemene                  |                              |                               | Doporučený<br>minimální<br>Ø řemenice | <br>kg/m |
|------------------|--------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------|------------------------------|-------------------------------|---------------------------------------|---------------------------------------------------------------------------------------------|
|                  |                                                                                            |                                      | Vnější délka<br>La            | Výpočtová<br>délka Lw/Lp     | Vnitřní délka<br>Li           |                                       |                                                                                             |
| SPZ/10-MN<br>SPZ | 10 x 8                                                                                     | Výpočtová<br>délka<br>ISO<br>Lp = Lw | La ≈ Lw + 13<br>La ≈ Li + 51  | -                            | Li ≈ Lw - 38<br>Li ≈ La - 51  | 71                                    | 0.075                                                                                       |
| SPA/13-MN<br>SPA | 13 x 10                                                                                    |                                      | La ≈ Lw + 18<br>La ≈ Li + 63  | -                            | Li ≈ Lw - 45<br>Li ≈ La - 63  | 100                                   | 0.125                                                                                       |
| SPB/16-MN<br>SPB | 16 x 13                                                                                    |                                      | La ≈ Lw + 22<br>La ≈ Li + 82  | -                            | Li ≈ Lw - 60<br>Li ≈ La - 82  | 160                                   | 0.190                                                                                       |
| SPC/22-MN<br>SPC | 22 x 18                                                                                    |                                      | La ≈ Lw + 30<br>La ≈ Li + 113 | -                            | Li ≈ Lw - 83<br>Li ≈ La - 113 | 250                                   | 0.376                                                                                       |
| 3V               | 10 x 8                                                                                     | Vnější délka<br>RMA<br>La            | -                             | Lw ≈ La - 13                 | Li ≈ La - 51                  | 71                                    | 0.075                                                                                       |
| 5V               | 16 x 13                                                                                    |                                      | -                             | Lw ≈ La - 22                 | Li ≈ La - 82                  | 160                                   | 0.125                                                                                       |
| 8V               | 26 x 23                                                                                    |                                      | -                             | Lw ≈ La - 36                 | Li ≈ La - 145                 | 315                                   | 0.602                                                                                       |
| Z/10             | 10 x 6                                                                                     | Vnitřní<br>délka<br>Li               | La ≈ Li + 38<br>La ≈ Lw + 16  | Lw ≈ Li + 22<br>Lw ≈ La - 16 | -                             | 60                                    | 0.064                                                                                       |
| A/13             | 13 x 8                                                                                     |                                      | La ≈ Li + 50<br>La ≈ Lw + 20  | Lw ≈ Li + 30<br>Lw ≈ La - 20 | -                             | 80                                    | 0.109                                                                                       |
| B/17             | 17 x 11                                                                                    |                                      | La ≈ Li + 69<br>La ≈ Lw + 29  | Lw ≈ Li + 40<br>Lw ≈ La - 29 | -                             | 112                                   | 0.197                                                                                       |
| C/22             | 22 x 14                                                                                    |                                      | La ≈ Li + 88<br>La ≈ Lw + 30  | Lw ≈ Li + 58<br>Lw ≈ La - 30 | -                             | 180                                   | 0.325                                                                                       |
| D/32             | 32 x 19                                                                                    |                                      | La ≈ Li + 126<br>La ≈ Lw + 51 | Lw ≈ Li + 75<br>Lw ≈ La - 51 | -                             | 315                                   | 0.665                                                                                       |
| XPZ/3VX          | 10 x 8                                                                                     | Výpočtová<br>délka<br>ISO<br>Lp = Lw | La ≈ Lp + 13<br>La ≈ Li + 51  | -                            | Li ≈ Lp - 38<br>Li ≈ La - 51  | 56                                    | 0.065                                                                                       |
| XPA              | 13 x 10                                                                                    |                                      | La ≈ Lp + 18<br>La ≈ Li + 63  | -                            | Li ≈ Lp - 45<br>Li ≈ La - 63  | 80                                    | 0.110                                                                                       |
| XPB/5VX          | 16 x 13                                                                                    |                                      | La ≈ Lp + 22<br>La ≈ Li + 82  | -                            | Li ≈ Lp - 60<br>Li ≈ La - 82  | 112                                   | 0.180                                                                                       |
| AX               | 13 x 8                                                                                     | Výpočtová<br>délka<br>ISO<br>Lp = Lw | La ≈ Li + 50<br>La ≈ Lp + 20  | -                            | Li ≈ Lw - 30<br>Li ≈ La - 50  | 60                                    | 0.098                                                                                       |
| BX               | 17 x 11                                                                                    |                                      | La ≈ Li + 69<br>La ≈ Lp + 29  | -                            | Li ≈ Lw - 40<br>Li ≈ La - 69  | 85                                    | 0.165                                                                                       |
| CX               | 22 x 14                                                                                    |                                      | La ≈ Li + 88<br>La ≈ Lp + 30  | -                            | Li ≈ Lw - 58<br>Li ≈ La - 88  | 150                                   | 0.276                                                                                       |

## Srovnání výkonu podobných velikostí profilů

| Označení<br>profilu | Označení<br>typu | Velikost<br>b x h | Výkon přenosu   |                |
|---------------------|------------------|-------------------|-----------------|----------------|
|                     |                  |                   | Kw - 1500 U/min | při Ø řemenice |
| SPZ                 | Super HC®        | 10 x 8            | 4.75            | 150            |
| 3V                  | Super HC®        | 10 x 8            | 4.75            | 150            |
| Z/10                | Hi-Power®        | 10 x 6            | 3.35            | 150            |
| XPZ/3VX             | Quad-Power®      | 10 x 8            | 5.00            | 150            |
| SPA                 | Super HC®        | 13 x 10           | 6.47            | 150            |
| A/13                | Hi-Power®        | 13 x 8            | 4.52            | 150            |
| XPA                 | Quad-Power®      | 13 x 10           | 8.00            | 150            |
| AX                  | Tri-Power®       | 13 x 8            | 4.46            | 150            |
| SPB                 | Super HC®        | 16 x 13           | 12.91           | 200            |
| 5V                  | Super HC®        | 16 x 13           | 12.91           | 200            |
| B/17                | Hi-Power®        | 17 x 11           | 8.52            | 200            |
| XPB/5VX             | Quad-Power®      | 16 x 13           | 16.70           | 200            |
| BX                  | Tri-Power®       | 17 x 11           | 8.52            | 200            |
| SPC                 | Super HC®        | 22 x 18           | 34.20           | 315            |
| C/22                | Hi-Power®        | 22 x 14           | 19.72           | 315            |
| CX                  | Tri-Power®       | 22 x 14           | 20.65           | 315            |
| 8V                  | Super HC®        | 26 x 23           | 36.70           | 315            |
| D/32                | Hi-Power®        | 32 x 19           | 21.50           | 315            |





| Profil SPZ-MN                   |            |      |      |      |
|---------------------------------|------------|------|------|------|
| Otáčky<br>rychlejší<br>řemenice | kW / řemen |      |      |      |
|                                 | 56         | 60   | 63   | 67   |
| 585                             | 0.38       | 0.45 | 0.50 | 0.57 |
| 700                             | 0.43       | 0.51 | 0.57 | 0.65 |
| 725                             | 0.44       | 0.52 | 0.59 | 0.67 |
| 870                             | 0.50       | 0.60 | 0.67 | 0.77 |
| 950                             | 0.53       | 0.64 | 0.72 | 0.83 |
| 1160                            | 0.61       | 0.74 | 0.83 | 0.96 |
| 1450                            | 0.70       | 0.86 | 0.97 | 1.13 |
| 1750                            | 0.79       | 0.97 | 1.11 | 1.29 |
| 2850                            | 1.03       | 1.32 | 1.53 | 1.81 |
| 3450                            | 1.13       | 1.47 | 1.72 | 2.05 |

| Profil SPA-MN                   |            |      |      |      |
|---------------------------------|------------|------|------|------|
| Otáčky<br>rychlejší<br>řemenice | kW / řemen |      |      |      |
|                                 | 80         | 85   | 90   | 95   |
| 585                             | 0.83       | 0.97 | 1.11 | 1.24 |
| 700                             | 0.94       | 1.10 | 1.26 | 1.43 |
| 725                             | 0.96       | 1.13 | 1.30 | 1.46 |
| 870                             | 1.08       | 1.28 | 1.48 | 1.68 |
| 950                             | 1.15       | 1.36 | 1.58 | 1.79 |
| 1160                            | 1.30       | 1.56 | 1.81 | 2.07 |
| 1450                            | 1.49       | 1.80 | 2.11 | 2.42 |
| 1750                            | 1.66       | 2.03 | 2.39 | 2.75 |
| 2850                            | 2.11       | 2.67 | 3.22 | 3.77 |
| 3450                            | 2.27       | 2.92 | 3.58 | 4.22 |

| Profil SPB-MN                   |            |      |      |      |       |       |
|---------------------------------|------------|------|------|------|-------|-------|
| Otáčky<br>rychlejší<br>řemenice | kW / řemen |      |      |      |       |       |
|                                 | 112        | 118  | 125  | 132  | 140   | 150   |
| 585                             | 1.91       | 2.17 | 2.48 | 2.79 | 3.14  | 3.58  |
| 700                             | 2.17       | 2.48 | 2.84 | 3.20 | 3.61  | 4.12  |
| 725                             | 2.22       | 2.54 | 2.92 | 3.29 | 3.71  | 4.24  |
| 870                             | 2.52       | 2.90 | 3.34 | 3.77 | 4.27  | 4.89  |
| 950                             | 2.67       | 3.08 | 3.56 | 4.03 | 4.56  | 5.23  |
| 1160                            | 3.04       | 3.53 | 4.10 | 4.66 | 5.30  | 6.09  |
| 1450                            | 3.50       | 4.09 | 4.77 | 5.45 | 6.22  | 7.18  |
| 1750                            | 3.90       | 4.59 | 5.40 | 6.19 | 7.09  | 8.20  |
| 2850                            | 4.88       | 5.91 | 7.10 | 8.27 | 9.58  | 11.19 |
| 3450                            |            | 6.32 | 7.67 | 9.00 | 10.49 | 12.31 |

| Profil SPC-MN                   |            |      |      |      |      |
|---------------------------------|------------|------|------|------|------|
| Otáčky<br>rychlejší<br>řemenice | kW / řemen |      |      |      |      |
|                                 | 180        | 190  | 200  | 224  | 236  |
| 585                             | 6.6        | 7.3  | 8.0  | 9.6  | 10.4 |
| 700                             | 7.5        | 8.3  | 9.1  | 11.0 | 12.0 |
| 725                             | 7.7        | 8.5  | 9.3  | 11.3 | 12.3 |
| 870                             | 8.7        | 9.7  | 10.7 | 12.9 | 14.1 |
| 950                             | 9.2        | 10.3 | 11.3 | 13.8 | 15.0 |
| 1160                            | 10.6       | 11.8 | 13.0 | 15.9 | 17.3 |
| 1450                            | 12.1       | 13.5 | 15.0 | 18.4 | 20.1 |
| 1750                            | 13.4       | 15.1 | 16.8 | 20.7 | 22.6 |

Osová vzdálenost je dána průměrem řemenic a délkou řemene  $L_w$ :

$A = p + \sqrt{\frac{L_w^2 - (D_w + d_w)^2}{4}}$ , pak  $p = 0.25 L_w - 0.393 (D_w + d_w)$ ,  $q = 0.125 (D_w - d_w)^2$

Délka řemene  $L_w$  při průměru řemenice a osově vzdálenosti:

$$L_w = 2 A + 1.57 (D_w + d_w) + \frac{(D_w - d_w)^2}{4A}$$

$L_w$  = Výpočtová délka  
 $A$  = Osová vzdálenost  
 $D_w/d_w$  = Průměr řemenice

Konkrétní výpočet dle požadovaných parametrů doporučujeme provést podle konstrukční příručky nebo výpočetního programu, popřípadě kontaktujte specialisty firmy ULMER s.r.o..





## **Super HC® - MN** **Broušené boky, zvýšený profil,** **tvárové vnitřní ozubení**

- Broušené boky dokonale a přesně přilnou k bokům drážky. Pohon má klidný chod.
- Optimalizované tvarové ozubení snižuje tepelné a ohybové namáhání řemene.
- Vysoce pevná tažná vrstva odolává únavě a rázovému zatížení.
- Polychloroprenová směs je elektrostaticky vodivá podle ISO 1813.

Super HC® MN je výkonný typ pryžového klínového řemenu Gates.

Přenese vysoký výkon v malém prostoru.

Při obvyklých převodových poměrech nabízí ekonomické řešení pohonu.

Dodává se s průřezy SPZ, SPA, SPB a SPC a v délkách podle ISO od 560 mm do 3000 mm.

Obalovaná konstrukce Super HC® bez tvarového ozubení se dodává v délkách podle ISO, a to od 560 mm do 9500 mm.

## **Hi-Power®-MN** **Broušené boky, klasický profil,** **tvárové vnitřní ozubení**

- Broušené boky dokonale a přesně přilnou k bokům drážky. Pohon má klidný chod.
- Tvarové ozubení snižuje tepelné a ohybové namáhání řemene.
- Pevná tažná vrstva odolává únavě a rázovému zatížení.
- Polychloroprenová směs je elektrostaticky vodivá podle ISO 1813.

Hi-Power® MN je univerzální výkonný klínový řemen osvědčený v klasických aplikacích s běžnými výkony, kde nabízí vysokou hospodárnost.

Nízký ohebný klasický profil umožňuje použít vnější napínací kladku.

Dodává se v profilech Z, A, B a C a DIN-vnitřních délkách od 530 mm do 2970 mm.

Profil C přenese výborně i vysoký výkon těžkých průmyslových pohonů.

Obalovaná konstrukce Hi-Power® bez tvarového ozubení se dodává v DIN-vnitřních délkách od 450 mm do 9080 mm.

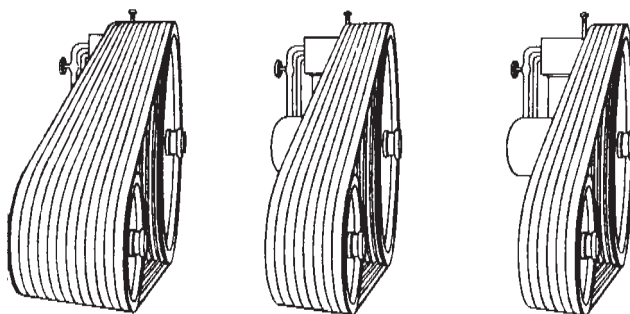
## Quad-Power II

### Broušené boky, zvýšený profil, tvarové vnitřní ozubení

- Broušené boky dokonale a přesně přilnou k bokům drážky. Pohon má klidný chod.
- Optimalizované tvarové ozubení snižuje tepelné a ohybové namáhání řemene.
- Dvojitá krycí vrstva tkaniny Flex-Weave® umožňuje použít vnější napínací kladku.
- Vysoce pevná tažná vrstva odolává únavě a rázovému zatížení.
- Polychloroprenová směs je elektrostaticky vodivá podle ISO 1813.

Quad-Power II je nejvýkonnější typ z řady pryžových klínových řemenů Gates. Kombinuje dobrou ohebnost s vysokým přenášeným tahem. Přenese výkon na malých řemenicích.

Pohony s velkým převodovým poměrem mají proto malou hmotnost a zabírají malý prostor. Dodává se v profilech XPZ, XPA, XPB a XPC a v ISO délkách od 630 mm do 4500 mm.



#### Hi-Power®

12 ks B 46  
(12 ks 17 x 1180 Li)  
Šířka řemenice: 234  
Životnost: 25000 hod

#### Super HC®

8 ks SPB 1250  
Šířka řemenice: 158  
Životnost: 25000 hod

#### Quad-Power

6 ks XPB 1250  
Šířka řemenice: 120  
Životnost: 25000 hod

## Multi-Speed

### Klínový řemen pro pohony s proměnnou rychlostí

- Speciální vnitřní ozubení zvyšuje ohebnost a zároveň poskytuje velkou stykovou plochu v klínové drážce s maximálním rozváděním tepla a snížením pracovní teploty.
- Velká příčná tuhost zabraňuje deformaci řemenu v řemenici.
- Rovnoměrná tloušťka spodní vrstvy zajišťuje hladký chod.

Multi-Speed se automaticky přizpůsobuje nastavení drážkám řemenic, umožňuje využít velké množství otáček a převodových poměrů.

Řemen s dlouhou životností má vysokou zatížitelnost.

Dodává se v ISO profilech s délkami od 630 mm do 3150 mm; případně se dodávají speciální Gates velikosti pro nejběžnější aplikace.



## **Micro-V®** **Žebrovaný klínový řemen**

- Nízký profil žebra zvyšuje ohebnost, snižuje vývin tepla a zlepšuje odolnost žebor proti tvorbě trhlin.
- Polyesterová tažná vrstva je odolná proti protažení, únavě a rázovým zatížením.
- Povrch žebra profilů PL a PM je krytý tkaninou, odolává opotřebení a umožňuje funkci řemenu jako spojka s prokluzem v drážce.
- Polychloroprenová směs je elektrostaticky vodivá podle ISO 1813.

Tento řemen s dlouhou životností vykazuje vynikající výkonnost a zejména typ PJ pracuje při nejvyšších rychlostech 10 000 ot/min na velmi malých průměrech řemenic.

Přenesení o 80% vyšší výkon než odpovídá americkému standardu RMA a současně zaručuje velmi klidný chod.

Dodává se v profilech PJ, PL a PM v délkách DIN/ISO od 457 mm do 9169 mm.

## **Polyflex® JB™** **Polyuretanový násobný klínový řemen**

- Vysoký součinitel tření zajišťuje vysokou účinnost.
- 60° úhel zvětšuje šířku podepřené tažné vrstvy, která je rovnoměrněji zatížena.
- Vícedrážkový profil řemene zvyšuje jeho stabilitu.
- Úzký profil je vhodný pro kompaktní pohony.
- Žebrovaná horní strana zajišťuje dobrou příčnou tuhost a snižuje ohybové zatížení.

Tento řemen je vysoce výkonný při vysoké rychlosti.

Používá se na kompaktních pohonech s velmi malými průměry řemenic.

Malé rozměry pohonu přinášejí optimální řešení kompaktního pohonu pro vysoké rychlosti, úspory nákladů na zařízení a velkou volnost při konstruování.

Dodává se v profilech 5M-JB, 7M-JB a 11 M-JB v délkách od 280 mm do 2293 mm.

Dodává se i jako jednotlivé řemeny.

## **PowerBand® JB™** **Násobný klínový řemen**

- Pevný pás spojuje hřbety řemenů a stabilizuje jejich vzájemnou polohu. Zabraňuje přetočení řemenu v drážce při přetížení a rázech.
- PowerBand® SPB, SPC, 8V/25J, 9J a 15J má konstrukci s vyduťtými boky a vypouklým hřbetem obalenou tkaninou Flex-Weave®.
- PowerBand®3 VX a 5 VX má broušené boky a tvarové vnitřní ozubení.

PowerBand® má klidný běh bez vibrací na těžkých průmyslových pohonech s rázy, u nichž jednotlivé klínové řemeny vibrují, přetácejí se nebo vyskakují z drážek řemenic.

Pohání i velké hladké bubny bez klínových drážek.

Dodává se v profilech SPB, SPC, 9J, 15J, 8V/25J, 3VX a 5VX a v délkách od 635 mm do 15240 mm.



## Tabulka problémů a jejich řešení:

| Problém                                                                                                              | Možné příčiny                                                                                                                                                   | Možná řešení                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Předčasný výpadek řemenů</b>                                                                                      |                                                                                                                                                                 |                                                                                                                                                                                                                            |
| Utržený (vadný) řemen<br>           | 1. Nedostatečná dimenze pohonu<br>2. Řemeny na řemenici se vlní nebo prohýbají<br>3. V pohonu je vpadlý cizí předmět<br>4. Mimořádné razové zatížení            | 1. Na základě Gates-příručky případně PC programu znovu přepočítat<br>2. Správně napnout<br>3. Namontovat přiměřené ochranné zařízení<br>4. Přepočítat a zahrnout rázy                                                     |
| Řemeny se neudrží ve stavu zatížení (skluz); žádná viditelná příčina                                                 | 1. Nedostatečná dimenze pohonu<br>2. Poškozené tažné vlákno řemene<br>3. Opatřované drážky na řemenici<br>4. Změna osové vzdálenosti a tím nedostatečné napnutí | 1. Na základě Gates-příručky případně PC programu znovu přepočítat<br>2. Dodržet správný postup při montáži<br>3. Přezkoušet drážky, podle potřeby vyměnit řemenici<br>4. Znovu správně napnout, zamezit posouvání řemenic |
| Opatřování boku řemene                                                                                               | 1. Nesouosost řemenic<br>2. Poškozené tažné vlákno řemene                                                                                                       | 1. Seřídít souosost<br>2. Dodržet správný postup při montáži, řemen vyměnit                                                                                                                                                |
| Roztřepení - utržení řemene ze spodu                                                                                 | 1. Příliš malá drážka<br>2. Příliš malá vnější napínací kladka                                                                                                  | 1. Přezkoušet konstrukci pohonu, nasadit větší řemenice<br>2. Zvětšit vnější napínací kladku na odpovídající průměr                                                                                                        |
| <b>Težší nebo abnormální otěr řemenů</b>                                                                             |                                                                                                                                                                 |                                                                                                                                                                                                                            |
| Sedření na horní ploše řemene                                                                                        | 1. Poškození z ochranného krytu<br>2. Funkční porucha napínací kladky                                                                                           | 1. Ochranný kryt nahradit nebo opravit<br>2. Nahradit napínací kladku                                                                                                                                                      |
| Sedření na horní hraně řemene<br> | 1. Nesprávné kombinace řemenice - řemeny<br>(řemen je pro drážku příliš malý)                                                                                   | 1. Použít korektní kombinaci řemeny-řemenice                                                                                                                                                                               |
| Opatřování na boku                                                                                                   | 1. Prokluzování řemenů<br>2. Nesouosost řemenic<br>3. Opatřované řemenice<br>4. Chybné řemeny                                                                   | 1. Napnout řemeny, aby nedošlo k prokluzování<br>2. Seřídít souosost<br>3. Řemenice vyměnit<br>4. Použít řemeny se správnou velikostí                                                                                      |
| Opatřování na dolní hraně řemenů                                                                                     | 1. Nesprávné uložení řemenice / řemenů<br>2. Opatřované řemenice                                                                                                | 1. Seřídít správně řemenice / řemeny<br>2. Řemenice vyměnit                                                                                                                                                                |



| Problém                                                                                                                                            | Možné příčiny                                                                                                                                                                                                                                 | Možná řešení                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Opotřebení na spodním opláštování řemene</p>                   | <ol style="list-style-type: none"> <li>1. Malá drážka na řemenici</li> <li>2. Opotřebovaná drážka</li> <li>3. Špinavá řemenice</li> </ol>                                                                                                     | <ol style="list-style-type: none"> <li>1. Použít korektní kombinaci řemeny-řemenice</li> <li>2. Řemenice nahradit</li> <li>3. Řemenici očistit</li> </ol>                                                                                                                |
| <p>Tvoření trhlin</p>                                                                                                                              | <ol style="list-style-type: none"> <li>1. Příliš malý průměr řemenice</li> <li>2. Skluz řemene</li> <li>3. Příliš malá vnější napínací kladka</li> <li>4. Nesprávné uložení</li> </ol>                                                        | <ol style="list-style-type: none"> <li>1. Použít větší průměr řemenice</li> <li>2. Správně napnout</li> <li>3. Zvýšit průměr vnější napínací kladky</li> <li>4. Řemen příliš nenatahovat, lámat nebo ohýbat; chránit před horkem a přímými slunečními paprsky</li> </ol> |
| <p>Boky a spodní podklad se opalují a tvrdnou</p>               | <ol style="list-style-type: none"> <li>1. Prokluzování řemene</li> <li>2. Opotřebované řemenice</li> <li>3. Nedostatečná dimenze pohonu</li> <li>4. Pohyby hřídele, změna osové vzdálenosti</li> </ol>                                        | <ol style="list-style-type: none"> <li>1. Správně napnout</li> <li>2. Řemenice vyměnit</li> <li>3. Na základě Gates-příručky případně PC programu znovu přepočítat</li> <li>4. Zamezit změně osové vzdálenosti</li> </ol>                                                |
| <p>Extrémní tvrdost opláštění řemene</p>                                                                                                           | <ol style="list-style-type: none"> <li>1. Horké okolí řemene</li> </ol>                                                                                                                                                                       | <ol style="list-style-type: none"> <li>1. Zlepšit větrání pohonu</li> </ol>                                                                                                                                                                                              |
| <p>Horní plochy řemene tvoří vločky, lepkají nebo bobtnají</p>  | <ol style="list-style-type: none"> <li>1. Čištění řemenu nebo řemenice olejem nebo chemikáliemi</li> </ol>                                                                                                                                    | <ol style="list-style-type: none"> <li>2. Nepoužívat na čištění olej, tuk, chemikálie</li> </ol>                                                                                                                                                                         |
| <b>Klíkový řemen se kroučí nebo vyskakuje z pohonu</b>                                                                                             |                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                          |
| <p>Jednotlivé nebo spojené řemeny</p>                           | <ol style="list-style-type: none"> <li>1. Rázové zatížení nebo vibrace, chvění</li> <li>2. Cizí těleso v drážce řemenice</li> <li>3. Nesouosost</li> <li>4. Opotřebované drážky řemenice</li> <li>5. Přetržené tažné vlákno řemene</li> </ol> | <ol style="list-style-type: none"> <li>1. Použít vícenásobné řemeny</li> <li>2. Odstranit cizí těleso</li> <li>3. Seřídít souosost</li> <li>4. Řemenici vyměnit</li> <li>5. Dodržet postup při montáži a nepřepínat řemen</li> </ol>                                     |



| Problém                                             | Možné příčiny                                                                                                               | Možná řešení                                                                                                                                                                                                    |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Jednotlivé nebo spojené řemeny                      | 6. Špatně nastavená poloha napínací kladky<br>7. Špatně nasazená souprava řemenů<br>8. Špatná konstrukce pohonu             | 6. Napínací kladka se nasadí do volné větve řemene co nejbližší k hnací řemenici<br>7. Nasadit znovu soupravu řemenů, staré a nové řemeny nemíchat<br>8. Ustálit osovou vzdálenost a přezkoušet tlumení vibrací |
| <b>Protažení řemenů po napnutí</b>                  |                                                                                                                             |                                                                                                                                                                                                                 |
| Spojené klínové řemeny se nestejně protahují        | 1. Pohon není v ose<br>2. Zašpiněné řemenice<br>3. Přetržené tažné vlákno řemene<br>4. Špatná soustava řemenů               | 1. Seřídít souosost pohonu a napnout řemeny<br>2. Očistit<br>3. Nahradiť řemeny, dodržet postup při montáži<br>4. Namontovat správnou soustavu řemenů stejné výrobní šarže                                      |
| Jednotlivé nebo všechny řemeny se zároveň protahují | 1. Nedostatečný posuv pro napnutí<br>2. Pohon silně přetížený nebo nedostatečně uložený<br>3. Přetržené tažné vlákno řemene | 1. Napnutí přezkoušet pomocí Gates-příručky, zvětšit posuv pro napínání<br>2. Pohon znovu přepočítat<br>3. Nahradiť řemeny, dodržet postup při montáži                                                          |
| <b>Podmíněný šelest řemenů</b>                      |                                                                                                                             |                                                                                                                                                                                                                 |
| Pískání pohonu                                      | 1. Klouzáni řemenů<br>2. Zašpinění                                                                                          | 1. Řemeny napnout<br>2. Očistit řemeny a řemenice                                                                                                                                                               |
| Klepavý hluk                                        | 1. Volný řemen<br>2. Špatná soustava řemenů<br>3. Nesouosost                                                                | 1. Řemen napnout<br>2. Namontovat správnou soustavu řemenů stejné výrobní šarže<br>3. Řemenice znovu nasměrovat tak, aby všechny řemeny byly zatíženy stejně                                                    |
| Drhnutí šumot (hluk)                                | 1. Ochranné zařízení se obrušuje                                                                                            | 1. Ochranné zařízení opravit, nahradit nebo nově navrhnout                                                                                                                                                      |
| Brusný šumot (hluk)                                 | 1. Poškozené ložisko                                                                                                        | 1. Nahradiť, správně usadit a namazat                                                                                                                                                                           |
| Příliš hlasitý pohon                                | 1. Špatné řemeny<br>2. Opotřebované řemenice<br>3. Špína na drážkách                                                        | 1. Použít správné velikosti řemenů<br>2. Řemenice nahradit<br>3. Řemenice očistit, zlepšit ochranu                                                                                                              |
| <b>Přílišné vibrace - chvění</b>                    |                                                                                                                             |                                                                                                                                                                                                                 |
| Řemeny kmitají                                      | 1. Malé napnutí řemenů<br>2. Špatná soustava řemenů (různá výrobní šarže)<br>3. Nesprávný směr řemenic                      | 1. Řemeny napnout<br>2. Namontovat novou soustavu řemenů (stejně výrobní šarže)<br>3. Nasměrovat řemenice                                                                                                       |

| Problém                                                                                                                                 | Možné příčiny                                                                                                                                                                                  | Možná řešení                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Přílišné vibrace - chvění v systému pohonu                                                                                              | <ol style="list-style-type: none"> <li>1. Špatný řemen</li> <li>2. Vadná konstrukce nebo vybavení zařízení stroje</li> <li>3. Řemenice se posouvají</li> <li>4. Volná hnací součást</li> </ol> | <ol style="list-style-type: none"> <li>1. Použít správný profil řemenů řemenice</li> <li>2. Přezkoušet složení a svorky pro správné napnutí - držení</li> <li>3. Řemenice nahradit</li> <li>4. Přezkoušet jednotlivé součásti (strojní díly, ochranné zařízení, vypínání motoru, nárazníková pryž, vložky, svorky pouzdra na pevnost...); prověřit montáž, správnou obsluhu a přiměřenou konstrukční sílu</li> </ol> |
| <b>Problém při spojených klínových řemenech</b>                                                                                         |                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Oddělování krycí pásky<br>                            | <ol style="list-style-type: none"> <li>1. Opotřebení řemenic</li> <li>2. Špatné drážky řemenice</li> </ol>                                                                                     | <ol style="list-style-type: none"> <li>1. Řemenice nahradit</li> <li>2. Drážky řemenice změřit a nahradit standardními řemenicemi</li> </ol>                                                                                                                                                                                                                                                                         |
| Opotřebované nebo poškozené krycí pásky řemene<br>   | <ol style="list-style-type: none"> <li>1. Ochranné zařízení překáží</li> <li>2. Funkční porucha nebo poškození vnější napínací kladky</li> </ol>                                               | <ol style="list-style-type: none"> <li>1. Přezkoušet ochranné zařízení (kryt)</li> <li>2. Vnější napínací kladku opravit nebo vyměnit</li> </ol>                                                                                                                                                                                                                                                                     |
| Vícenásobný řemen prokluzuje                                                                                                            | <ol style="list-style-type: none"> <li>1. Zašpiněná řemenice</li> </ol>                                                                                                                        | <ol style="list-style-type: none"> <li>1. Drážky vyčistit, zabránit vniknutí špíny do drážek</li> </ol>                                                                                                                                                                                                                                                                                                              |
| Jedno nebo více žebér běhají mimo (vně) řemenice<br> | <ol style="list-style-type: none"> <li>1. Špatná souosost</li> <li>2. Malé napnutí</li> </ol>                                                                                                  | <ol style="list-style-type: none"> <li>1. Seřídít souosost</li> <li>2. Napnout</li> </ol>                                                                                                                                                                                                                                                                                                                            |
| <b>Problém s řemenicemi</b>                                                                                                             |                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Znečištěná, ulomená nebo poškozená řemenice                                                                                             | <ol style="list-style-type: none"> <li>1. Špatná montáž řemenice</li> <li>2. Cizí těleso v pohonu</li> <li>3. Přílišná obvodová rychlost</li> <li>4. Špatná montáž řemenů</li> </ol>           | <ol style="list-style-type: none"> <li>1. Vložky čepu neutahovat přes doporučenou hodnotu kroutícího momentu</li> <li>2. Použít přiměřený ochranný kryt pohonu</li> <li>3. Dodržovat obvodovou rychlost pod doporučenou nejvyšší hodnotou</li> <li>4. Řemeny na řemenici neposunovat</li> </ol>                                                                                                                      |



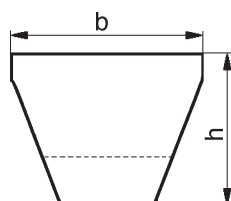
| Problém                                       | Možné příčiny                                                                                                     | Možná řešení                                                                                                                                       |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Silný, rychlý otěr drážek                     | 1. Přílišné napnutí řemenů<br>2. Písek, špína nebo jiné znečištění                                                | 1. Upravit napnutí, přezkoušet konstrukci pohonu<br>2. Očistit pohon, dobře chránit                                                                |
| <b>Problém s pohonnými součástmi</b>          |                                                                                                                   |                                                                                                                                                    |
| Ohnutá nebo zlomená hřídel                    | 1. Extrémní napnutí řemene<br>2. Předimenzovaný pohon<br>3. Přehlédnuté poškození<br>4. Chyba v konstrukci stroje | 1. Upravit napnutí<br>2. Přezkoušet konstrukci pohonu, případně ubrat řemeny<br>3. Přezkoušet ochranné zařízení<br>4. Přezkoušet konstrukci stroje |
| Poškozené ochranné zařízení                   | 1. Špatná konstrukce ochranného zařízení                                                                          | 1. Upravit konstrukci ochranného zařízení                                                                                                          |
| <b>Zahřátá ložiska</b>                        |                                                                                                                   |                                                                                                                                                    |
| Přepnutí řemenů                               | 1. Opotřebované drážky, řemeny nahozené a nepřenášejí žádnou sílu<br>2. Nesprávné napnutí                         | 1. Řemenice nahradit, pohon rovnoměrně napínat<br>2. Opravit napnutí                                                                               |
| Příliš malý průměr řemenice                   | 1. Nevhodná kombinace motor-přenášená síla řemenem                                                                | 1. Na základě Gates příručky (PC programu), pohon znovu přepočítat                                                                                 |
| Špatný stav ložiska                           | 1. Chybně dimenzované ložisko<br>2. Špatná údržba (obsluha)                                                       | 1. Přezkoušet výpočet ložiska<br>2. Ložisko nasměrovat a manazat                                                                                   |
| Řemenice sedí příliš daleko vpředu na hřídeli | 1. Kaz (defekt) nebo překážka                                                                                     | 1. Řemenici umístit blíže k ložisku, překážku odstranit                                                                                            |
| Skluz řemene                                  | 1. Nedostatečné napnutí                                                                                           | 1. Správně napnout                                                                                                                                 |

# Klínové řemeny - zvýšený profil

Super HC®-MN - řezané, s vnitřním ozubením DIN 7753

Materiál

Polychloroprén



|           | Šířka b | Výška h |
|-----------|---------|---------|
| SPZ/10-MN | 10      | 8       |

## SPZ/10-MN

| Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení   | Výpočtová délka ISO |
|------------|----------|---------------------|------------|----------|---------------------|------------|-----------|---------------------|
| T 51261    | SPZ 560  | 560                 | T 51305    | SPZ 1080 | 1080                | T 51349    | SPZ 1662  | 1662                |
| T 51262    | SPZ 562  | 562                 | T 51306    | SPZ 1087 | 1087                | T 51350    | SPZ 1687  | 1687                |
| T 51263    | SPZ 612  | 612                 | T 51307    | SPZ 1090 | 1090                | T 51351    | SPZ 1700  | 1700                |
| T 51264    | SPZ 630  | 630                 | T 51308    | SPZ 1112 | 1112                | T 51352    | SPZ 1737  | 1737                |
| T 51265    | SPZ 637  | 637                 | T 51309    | SPZ 1120 | 1120                | T 51371    | SPZ 1750  | 1750                |
| T 51266    | SPZ 662  | 662                 | T 51310    | SPZ 1137 | 1137                | T 51372    | SPZ 1762  | 1762                |
| T 51267    | SPZ 670  | 670                 | T 51311    | SPZ 1140 | 1140                | T 51373    | SPZ 1782  | 1782                |
| T 51268    | SPZ 687  | 687                 | T 51312    | SPZ 1150 | 1150                | T 51374    | SPZ 1787  | 1787                |
| T 51269    | SPZ 710  | 710                 | T 51313    | SPZ 1162 | 1162                | T 51375    | SPZ 1800  | 1800                |
| T 51270    | SPZ 722  | 722                 | T 51314    | SPZ 1180 | 1180                | T 51376    | SPZ 1812  | 1812                |
| T 51271    | SPZ 730  | 730                 | T 51315    | SPZ 1187 | 1187                | T 51377    | SPZ 1837  | 1837                |
| T 51272    | SPZ 737  | 737                 | T 51316    | SPZ 1200 | 1200                | T 51378    | SPZ 1850  | 1850                |
| T 51273    | SPZ 750  | 750                 | T 51317    | SPZ 1202 | 1202                | T 51379    | SPZ 1862  | 1862                |
| T 51274    | SPZ 760  | 760                 | T 51318    | SPZ 1212 | 1212                | T 51380    | SPZ 1887  | 1887                |
| T 51275    | SPZ 762  | 762                 | T 51319    | SPZ 1237 | 1237                | T 51381    | SPZ 1900  | 1900                |
| T 51276    | SPZ 772  | 772                 | T 51320    | SPZ 1250 | 1250                | T 51382    | SPZ 1937  | 1937                |
| T 51277    | SPZ 775  | 775                 | T 51321    | SPZ 1262 | 1262                | T 51383    | SPZ 1950  | 1950                |
| T 51278    | SPZ 787  | 787                 | T 51322    | SPZ 1270 | 1270                | T 51384    | SPZ 1987  | 1987                |
| T 51279    | SPZ 800  | 800                 | T 51323    | SPZ 1287 | 1287                | T 51385    | SPZ 2000  | 2000                |
| T 51280    | SPZ 812  | 812                 | T 51324    | SPZ 1312 | 1312                | T 51386    | SPZ 2037  | 2037                |
| T 51281    | SPZ 825  | 825                 | T 51325    | SPZ 1320 | 1320                | T 51387    | SPZ 2060  | 2060                |
| T 51282    | SPZ 837  | 837                 | T 51326    | SPZ 1337 | 1337                | T 51388    | SPZ 2120  | 2120                |
| T 51283    | SPZ 850  | 850                 | T 51327    | SPZ 1340 | 1340                | T 51389    | SPZ 2137  | 2137                |
| T 51284    | SPZ 862  | 862                 | T 51328    | SPZ 1347 | 1347                | T 51390    | SPZ 2160  | 2160                |
| T 51285    | SPZ 875  | 875                 | T 51329    | SPZ 1362 | 1362                | T 51391    | SPZ 2180  | 2180                |
| T 51286    | SPZ 887  | 887                 | T 51330    | SPZ 1387 | 1387                | T 51392    | SPZ 2187  | 2187                |
| T 51287    | SPZ 900  | 900                 | T 51331    | SPZ 1400 | 1400                | T 51393    | SPZ 2240  | 2240                |
| T 51288    | SPZ 912  | 912                 | T 51332    | SPZ 1412 | 1412                | T 51394    | SPZ 2262  | 2262                |
| T 51289    | SPZ 925  | 925                 | T 51333    | SPZ 1420 | 1420                | T 51395    | SPZ 2280  | 2280                |
| T 51290    | SPZ 937  | 937                 | T 51334    | SPZ 1437 | 1437                | T 51396    | SPZ 2287  | 2287                |
| T 51291    | SPZ 950  | 950                 | T 51335    | SPZ 1450 | 1450                | T 51397    | SPZ 2360  | 2360                |
| T 51292    | SPZ 962  | 962                 | T 51336    | SPZ 1462 | 1462                | T 51398    | SPZ 2410  | 2410                |
| T 51293    | SPZ 975  | 975                 | T 51337    | SPZ 1487 | 1487                | T 51399    | SPZ 2430  | 2430                |
| T 51294    | SPZ 987  | 987                 | T 51338    | SPZ 1500 | 1500                | T 51400    | SPZ 2500  | 2500                |
| T 51295    | SPZ 1000 | 1000                | T 51339    | SPZ 1512 | 1512                | T 51401    | SPZ 2540  | 2540                |
| T 51296    | SPZ 1010 | 1010                | T 51340    | SPZ 1520 | 1520                | T 51402    | SPZ 2650  | 2650                |
| T 51297    | SPZ 1012 | 1012                | T 51341    | SPZ 1537 | 1537                | T 51403    | SPZ 2690  | 2690                |
| T 51298    | SPZ 1025 | 1025                | T 51342    | SPZ 1550 | 1550                | T 51404    | SPZ 2800  | 2800                |
| T 51299    | SPZ 1030 | 1030                | T 51343    | SPZ 1562 | 1562                | T 51405    | SPZ 2840  | 2840                |
| T 51300    | SPZ 1037 | 1037                | T 51344    | SPZ 1587 | 1587                | T 51406    | SPZ 3000  | 3000                |
| T 51301    | SPZ 1047 | 1047                | T 51345    | SPZ 1600 | 1600                | T 17967    | SPZ 3150* | 3150                |
| T 51302    | SPZ 1060 | 1060                | T 51346    | SPZ 1612 | 1612                | T 17969    | SPZ 3350* | 3350                |
| T 51303    | SPZ 1062 | 1062                | T 51347    | SPZ 1637 | 1637                | T 17971    | SPZ 3550* | 3550                |
| T 51304    | SPZ 1077 | 1077                | T 51348    | SPZ 1650 | 1650                |            |           |                     |

Rozměry uvedeny v mm.

### Poznámka:

\* opláštěný profil

Klínové řemenice SPZ/Z viz. strana J 5 - J 7.

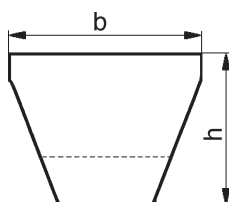


# Klínové řemeny - zvýšený profil

Super HC®-MN - řezané, s vnitřním ozubením DIN 7753

Materiál

Polychloroprén



|           | Šířka b | Výška h |
|-----------|---------|---------|
| SPA/13-MN | 13      | 10      |

## SPA/13-MN

| Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Be-Označení | Výpočtová ISO |
|------------|----------|---------------------|------------|----------|---------------------|------------|-------------|---------------|
| T 51407    | SPA 732  | 732                 | T 51448    | SPA 1332 | 1332                | T 51490    | SPA 2057    | 2057          |
| T 51408    | SPA 757  | 757                 | T 51449    | SPA 1357 | 1357                | T 51491    | SPA 2060    | 2060          |
| T 51409    | SPA 782  | 782                 | T 51450    | SPA 1360 | 1360                | T 51492    | SPA 2082    | 2082          |
| T 51410    | SPA 800  | 800                 | T 51451    | SPA 1382 | 1382                | T 51493    | SPA 2120    | 2120          |
| T 51411    | SPA 807  | 807                 | T 51452    | SPA 1400 | 1400                | T 51494    | SPA 2132    | 2132          |
| T 51412    | SPA 832  | 832                 | T 51453    | SPA 1407 | 1407                | T 51495    | SPA 2182    | 2182          |
| T 51413    | SPA 850  | 850                 | T 51454    | SPA 1432 | 1432                | T 51496    | SPA 2207    | 2207          |
| T 51414    | SPA 857  | 857                 | T 51455    | SPA 1450 | 1450                | T 51497    | SPA 2232    | 2232          |
| T 51415    | SPA 882  | 882                 | T 51456    | SPA 1457 | 1457                | T 51498    | SPA 2240    | 2240          |
| T 51416    | SPA 900  | 900                 | T 51457    | SPA 1482 | 1482                | T 51499    | SPA 2282    | 2282          |
| T 51417    | SPA 907  | 907                 | T 51458    | SPA 1500 | 1500                | T 51500    | SPA 2300    | 2300          |
| T 51418    | SPA 925  | 925                 | T 51459    | SPA 1507 | 1507                | T 51508    | SPA 2307    | 2307          |
| T 51419    | SPA 932  | 932                 | T 51460    | SPA 1532 | 1532                | T 51509    | SPA 2332    | 2332          |
| T 51420    | SPA 950  | 950                 | T 51461    | SPA 1550 | 1550                | T 51510    | SPA 2360    | 2360          |
| T 51421    | SPA 957  | 957                 | T 51462    | SPA 1557 | 1557                | T 51511    | SPA 2382    | 2382          |
| T 51422    | SPA 975  | 975                 | T 51463    | SPA 1582 | 1582                | T 51512    | SPA 2430    | 2430          |
| T 51423    | SPA 982  | 982                 | T 51464    | SPA 1600 | 1600                | T 51513    | SPA 2482    | 2482          |
| T 51424    | SPA 1000 | 1000                | T 51465    | SPA 1607 | 1607                | T 51514    | SPA 2500    | 2500          |
| T 51425    | SPA 1007 | 1007                | T 51466    | SPA 1632 | 1632                | T 51515    | SPA 2532    | 2532          |
| T 51426    | SPA 1030 | 1030                | T 51467    | SPA 1650 | 1650                | T 51516    | SPA 2582    | 2582          |
| T 51427    | SPA 1032 | 1032                | T 51468    | SPA 1657 | 1657                | T 51517    | SPA 2607    | 2607          |
| T 51428    | SPA 1060 | 1060                | T 51469    | SPA 1682 | 1682                | T 51518    | SPA 2632    | 2632          |
| T 51429    | SPA 1082 | 1082                | T 51470    | SPA 1700 | 1700                | T 51519    | SPA 2650    | 2650          |
| T 51430    | SPA 1090 | 1090                | T 51471    | SPA 1707 | 1707                | T 51520    | SPA 2682    | 2682          |
| T 51431    | SPA 1107 | 1107                | T 51472    | SPA 1732 | 1732                | T 51521    | SPA 2732    | 2732          |
| T 51432    | SPA 1120 | 1120                | T 51473    | SPA 1750 | 1750                | T 51522    | SPA 2782    | 2782          |
| T 51433    | SPA 1132 | 1132                | T 51474    | SPA 1757 | 1757                | T 51523    | SPA 2800    | 2800          |
| T 51434    | SPA 1140 | 1140                | T 51475    | SPA 1782 | 1782                | T 51524    | SPA 2832    | 2832          |
| T 51435    | SPA 1150 | 1150                | T 51476    | SPA 1800 | 1800                | T 51525    | SPA 2847    | 2847          |
| T 51436    | SPA 1157 | 1157                | T 51477    | SPA 1807 | 1807                | T 51526    | SPA 2882    | 2882          |
| T 51437    | SPA 1180 | 1180                | T 51478    | SPA 1832 | 1832                | T 51527    | SPA 2900    | 2900          |
| T 51438    | SPA 1207 | 1207                | T 51479    | SPA 1857 | 1857                | T 51528    | SPA 2932    | 2932          |
| T 51439    | SPA 1215 | 1215                | T 51480    | SPA 1882 | 1882                | T 51529    | SPA 2982    | 2982          |
| T 51440    | SPA 1232 | 1232                | T 51481    | SPA 1900 | 1900                | T 51530    | SPA 3000    | 3000          |
| T 51441    | SPA 1250 | 1250                | T 51482    | SPA 1907 | 1907                | T 18006    | SPA 3150*   | 3150          |
| T 51442    | SPA 1257 | 1257                | T 51483    | SPA 1932 | 1932                | T 18008    | SPA 3350*   | 3350          |
| T 51443    | SPA 1272 | 1272                | T 51485    | SPA 1950 | 1950                | T 18011    | SPA 3550*   | 3550          |
| T 51444    | SPA 1282 | 1282                | T 51486    | SPA 1957 | 1957                | T 18012    | SPA 3750*   | 3750          |
| T 51445    | SPA 1285 | 1285                | T 51487    | SPA 1982 | 1982                | T 18014    | SPA 4000*   | 4000          |
| T 51446    | SPA 1307 | 1307                | T 51488    | SPA 2000 | 2000                | T 18015    | SPA 4250*   | 4250          |
| T 51447    | SPA 1320 | 1320                | T 51489    | SPA 2032 | 2032                | T 18016    | SPA 4500*   | 4500          |

Rozměry uvedeny v mm.

### Poznámka:

\* opláštěný profil

Klínové řemenice SPA/A viz. strana J 8 - J 10.

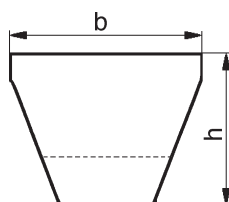


# Klínové řemeny - zvýšený profil

Super HC®-MN - řezané, s vnitřním ozubením DIN 7753

Materiál

Polychloroprén



|           | Šířka b | Výška h |
|-----------|---------|---------|
| SPB/16-MN | 16      | 13      |
| SPC/22-MN | 22      | 18      |

## SPB/16-MN

| Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení   | Výpočtová délka ISO | Obj. číslo | Značení   | Výpočtová délka ISO |
|------------|----------|---------------------|------------|-----------|---------------------|------------|-----------|---------------------|
| T 51531    | SPB 1250 | 1250                | T 51547    | SPB 2120  | 2120                | T 18060    | SPB 3550* | 3550                |
| T 51532    | SPB 1260 | 1260                | T 51548    | SPB 2150  | 2150                | T 18061    | SPB 3750* | 3750                |
| T 51533    | SPB 1320 | 1320                | T 51549    | SPB 2240  | 2240                | T 18063    | SPB 4000* | 4000                |
| T 51534    | SPB 1340 | 1340                | T 51550    | SPB 2280  | 2280                | T 35490    | SPB 4250* | 4250                |
| T 51535    | SPB 1400 | 1400                | T 51551    | SPB 2360  | 2360                | T 35493    | SPB 4500* | 4500                |
| T 51536    | SPB 1410 | 1410                | T 51552    | SPB 2410  | 2410                | T 35496    | SPB 4750* | 4750                |
| T 51537    | SPB 1500 | 1500                | T 51553    | SPB 2500  | 2500                | T 35505    | SPB 5000* | 5000                |
| T 51538    | SPB 1510 | 1510                | T 51554    | SPB 2530  | 2530                | T 35510    | SPB 5300* | 5300                |
| T 51539    | SPB 1590 | 1590                | T 51555    | SPB 2650  | 2650                | T 35513    | SPB 5600* | 5600                |
| T 51540    | SPB 1600 | 1600                | T 51556    | SPB 2680  | 2680                | T 35516    | SPB 6000* | 6000                |
| T 51541    | SPB 1690 | 1690                | T 51557    | SPB 2800  | 2800                | T 35518    | SPB 6300* | 6300                |
| T 51542    | SPB 1700 | 1700                | T 51558    | SPB 2840  | 2840                | T 35523    | SPB 6700* | 6700                |
| T 51543    | SPB 1800 | 1800                | T 51559    | SPB 2990  | 2990                | T 35525    | SPB 7100* | 7100                |
| T 51544    | SPB 1900 | 1900                | T 51560    | SPB 3000  | 3000                | T 35527    | SPB 7500* | 7500                |
| T 51545    | SPB 2000 | 2000                | T 18056    | SPB 3150* | 3150                | T 35528    | SPB 8000* | 8000                |
| T 51546    | SPB 2020 | 2020                | T 18059    | SPB 3350* | 3350                |            |           |                     |

## SPC/22-MN

|         |           |      |         |           |      |         |           |      |
|---------|-----------|------|---------|-----------|------|---------|-----------|------|
| T 51561 | SPC 2000  | 2000 | T 18074 | SPC 3550* | 3550 | T 35536 | SPC 6300* | 6300 |
| T 51562 | SPC 2120  | 2120 | T 18075 | SPC 3750* | 3750 | T 35537 | SPC 6700* | 6700 |
| T 51563 | SPC 2240  | 2240 | T 18076 | SPC 4000* | 4000 | T 35538 | SPC 7100* | 7100 |
| T 51564 | SPC 2360  | 2360 | T 35529 | SPC 4250* | 4250 | T 35539 | SPC 7500* | 7500 |
| T 51565 | SPC 2500  | 2500 | T 35530 | SPC 4500* | 4500 | T 35540 | SPC 8000* | 8000 |
| T 51566 | SPC 2650  | 2650 | T 35531 | SPC 4750* | 4750 | T 35541 | SPC 8500* | 8500 |
| T 51567 | SPC 2800  | 2800 | T 35532 | SPC 5000* | 5000 | T 35542 | SPC 9000* | 9000 |
| T 51569 | SPC 3000  | 3000 | T 35533 | SPC 5300* | 5300 | T 35543 | SPC 9500* | 9500 |
| T 18072 | SPC 3150* | 3150 | T 35534 | SPC 5600* | 5600 |         |           |      |
| T 18073 | SPC 3350* | 3350 | T 35535 | SPC 6000* | 6000 |         |           |      |

Rozměry uvedeny v mm.

### Poznámka:

\* opláštěný profil

Klínové řemenice SPB/B viz. strana J 11 - J 14, klínové řemenice SPC/C viz. strana J 15 - J 16.



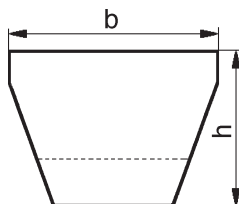


# Klínové řemeny - klasický profil

Hi-Power®-MN - řezané, s vnitřním ozubením DIN 2215

Materiál

Polychloroprén



|         | Šířka b | Výška h |
|---------|---------|---------|
| Z/10-MN | 10      | 6       |
| A/13-MN | 13      | 8       |

## Z/10-MN

| Obj. číslo | Značení   | Vnitřní délka | Obj. číslo | Značení    | Vnitřní délka | Obj. číslo | Značení    | Vnitřní délka |
|------------|-----------|---------------|------------|------------|---------------|------------|------------|---------------|
| T 09527    | Z 17 1/2* | 450           | T 37038    | Z 36       | 910           | T 53973    | Z 54**     | 1370          |
| T 09528    | Z 18 1/2* | 475           | T 47742    | Z 36 1/2   | 925           | T 53989    | Z 55**     | 1400          |
| T 37035    | Z 19*     | 485           | T 37039    | Z 37       | 935           | T 53991    | Z 56**     | 1420          |
| T 09529    | Z 19 1/2* | 500           | T 09216    | Z 37 1/2   | 950           | T 53993    | Z 57**     | 1450          |
| T 09530    | Z 20 1/2  | 530           | T 18146    | Z 38 1/2   | 975           | T 53994    | Z 58**     | 1475          |
| T 47735    | Z 21      | 540           | T 09217    | Z 39       | 985           | T 53995    | Z 59**     | 1500          |
| T 09531    | Z 22      | 560           | T 09218    | Z 39 1/2   | 1000          | T 53996    | Z 60**     | 1525          |
| T 18135    | Z 22 1/2  | 575           | T 47743    | Z 40       | 1015          | T 53997    | Z 60 1/2** | 1530          |
| T 09532    | Z 23 1/2  | 600           | T 47744    | Z 40 1/2   | 1030          | T 53999    | Z 61**     | 1550          |
| T 37036    | Z 24      | 610           | T 47745    | Z 41       | 1045          | T 54000    | Z 62**     | 1575          |
| T 09533    | Z 25      | 630           | T 18150    | Z 41 1/2   | 1050          | T 54002    | Z 63**     | 1600          |
| T 47736    | Z 25 1/2  | 650           | T 09220    | Z 42       | 1060          | T 54003    | Z 63 1/2** | 1610          |
| T 09534    | Z 26 1/2  | 670           | T 47746    | Z 43       | 1080          | T 54004    | Z 64**     | 1625          |
| T 47737    | Z 27 1/2  | 700           | T 47747    | Z 43 1/2   | 1100          | T 54005    | Z 65**     | 1650          |
| T 09207    | Z 28      | 710           | T 09222    | Z 44       | 1120          | T 54006    | Z 66**     | 1675          |
| T 47738    | Z 28 1/2  | 725           | T 18152    | Z 45       | 1150          | T 54007    | Z 67**     | 1700          |
| T 09208    | Z 29      | 730           | T 37040    | Z 45 1/2   | 1160          | T 54008    | Z 68**     | 1725          |
| T 09209    | Z 29 1/2  | 750           | T 09224    | Z 46       | 1180          | T 54009    | Z 69**     | 1750          |
| T 47739    | Z 30      | 765           | T 37041    | Z 47       | 1195          | T 54010    | Z 71**     | 1800          |
| T 09210    | Z 30 1/2  | 775           | T 47748    | Z 47 1/2   | 1215          | T 54011    | Z 72**     | 1830          |
| T 37037    | Z 31      | 785           | T 15450    | Z 48       | 1225          | T 54012    | Z 75**     | 1900          |
| T 09211    | Z 31 1/2  | 800           | T 09225    | Z 48 1/2   | 1235          | T 54013    | Z 78**     | 1975          |
| T 47740    | Z 32 1/4  | 820           | T 09226    | Z 49       | 1250          | T 54014    | Z 79**     | 2000          |
| T 18144    | Z 32 1/2  | 825           | T 37042    | Z 50       | 1270          | T 54015    | Z 80 1/2** | 2035          |
| T 09213    | Z 33 1/2  | 850           | T 53969    | Z 51**     | 1295          | T 54016    | Z 84**     | 2120          |
| T 47741    | Z 34      | 865           | T 53970    | Z 52**     | 1320          | T 54017    | Z 88 1/2** | 2240          |
| T 09214    | Z 34 1/2  | 875           | T 53971    | Z 52 1/2** | 1340          | T 54018    | Z 93 1/2** | 2360          |
| T 09215    | Z 35 1/2  | 900           | T 53972    | Z 53**     | 1350          | T 54019    | Z 99**     | 2500          |

## A/13-MN

|         |          |     |         |          |     |         |          |     |
|---------|----------|-----|---------|----------|-----|---------|----------|-----|
| T 47749 | A 20 3/4 | 535 | T 47753 | A 26 1/2 | 685 | T 09243 | A 32     | 820 |
| T 09543 | A 21     | 540 | T 09550 | A 27     | 690 | T 47758 | A 32 1/4 | 825 |
| T 47750 | A 21 3/4 | 560 | T 18196 | A 27 1/2 | 700 | T 47759 | A 32 1/2 | 840 |
| T 09544 | A 22     | 565 | T 09551 | A 28     | 715 | T 09245 | A 33     | 845 |
| T 47751 | A 22 1/2 | 575 | T 37045 | A 28 1/2 | 725 | T 47760 | A 33 1/4 | 850 |
| T 37043 | A 23     | 590 | T 47754 | A 28 3/4 | 730 | T 09246 | A 34     | 870 |
| T 09546 | A 23 1/2 | 600 | T 09553 | A 29 1/2 | 750 | T 47761 | A 34 1/4 | 875 |
| T 47752 | A 23 3/4 | 610 | T 18197 | A 30     | 765 | T 47762 | A 34 3/4 | 890 |
| T 37044 | A 24     | 615 | T 47755 | A 30 1/2 | 775 | T 09248 | A 35     | 895 |
| T 09547 | A 24 1/2 | 625 | T 09241 | A 31     | 795 | T 47763 | A 35 1/4 | 900 |
| T 18194 | A 25     | 650 | T 47756 | A 31 1/4 | 800 | T 47764 | A 35 3/4 | 915 |
| T 09549 | A 26     | 675 | T 47757 | A 31 3/4 | 815 | T 09250 | A 36     | 920 |

Rozměry uvedeny v mm.

### Poznámka:

\* opláštěný profil

\*\* řezaný, bez vnitřního ozubení

Klínové řemenice SPZ/Z viz. strana J 5 - J 7, klínové řemenice SPA/A viz. strana J 8 - J 10.

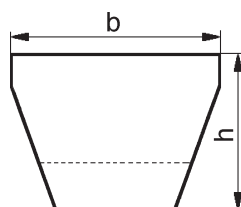


# Klínové řemeny - klasický profil

Hi-Power®-MN - řezané, s vnitřním ozubením DIN 2215

Materiál

Polychloroprén



|         | Šířka b | Výška h |
|---------|---------|---------|
| A/13-MN | 13      | 8       |

## A/13-MN

| Obj. číslo | Značení  | Vnitřní délka | Obj. číslo | Značení  | Vnitřní délka | Obj. číslo | Značení   | Vnitřní délka |
|------------|----------|---------------|------------|----------|---------------|------------|-----------|---------------|
| T 47765    | A 36 1/4 | 925           | T 09273    | A 58     | 1480          | T 37057    | A 82      | 2090          |
| T 09251    | A 37     | 945           | T 47790    | A 58 3/4 | 1500          | T 47814    | A 82 1/2  | 2100          |
| T 47766    | A 37 1/4 | 950           | T 09274    | A 59     | 1505          | T 09937    | A 83      | 2115          |
| T 47767    | A 37 3/4 | 965           | T 47791    | A 59 3/4 | 1525          | T 47815    | A 83 1/4  | 2120          |
| T 09903    | A 38     | 970           | T 09275    | A 60     | 1530          | T 47816    | A 83 3/4  | 2135          |
| T 47768    | A 38 1/4 | 975           | T 47792    | A 60 3/4 | 1550          | T 37058    | A 84      | 2140          |
| T 09253    | A 39     | 995           | T 09276    | A 61     | 1555          | T 47817    | A 84 1/2  | 2150          |
| T 47769    | A 39 1/4 | 1000          | T 47793    | A 61 3/4 | 1575          | T 47818    | A 84 3/4  | 2160          |
| T 47770    | A 39 3/4 | 1015          | T 09277    | A 62     | 1580          | T 18215    | A 85      | 2165          |
| T 18200    | A 40     | 1025          | T 47794    | A 62 3/4 | 1600          | T 09939    | A 86      | 2190          |
| T 47771    | A 40 1/4 | 1030          | T 09278    | A 63     | 1605          | T 47819    | A 86 1/2  | 2200          |
| T 47772    | A 40 1/2 | 1040          | T 47795    | A 63 3/4 | 1625          | T 47820    | A 86 3/4  | 2210          |
| T 15458    | A 41     | 1050          | T 09279    | A 64     | 1630          | T 37059    | A 87      | 2215          |
| T 09256    | A 41 1/2 | 1060          | T 47796    | A 64 1/2 | 1650          | T 09940    | A 88      | 2240          |
| T 18201    | A 42     | 1075          | T 37050    | A 65     | 1660          | T 47821    | A 88 3/4  | 2260          |
| T 18202    | A 43     | 1100          | T 47797    | A 65 1/2 | 1676          | T 37060    | A 89      | 2265          |
| T 47773    | A 43 1/4 | 1105          | T 37051    | A 66     | 1685          | T 47822    | A 89 1/2  | 2285          |
| T 47774    | A 43 3/4 | 1120          | T 47798    | A 66 1/2 | 1700          | T 18218    | A 90      | 2295          |
| T 37046    | A 44     | 1125          | T 09282    | A 67     | 1705          | T 47823    | A 90 1/2  | 2310          |
| T 47775    | A 44 3/4 | 1145          | T 47799    | A 67 1/2 | 1725          | T 37061    | A 91      | 2320          |
| T 15542    | A 45     | 1150          | T 37052    | A 68     | 1735          | T 47824    | A 91 1/2  | 2335          |
| T 47776    | A 45 3/4 | 1170          | T 47800    | A 68 1/2 | 1750          | T 37062    | A 92      | 2345          |
| T 09262    | A 46     | 1175          | T 47801    | A 69 1/2 | 1775          | T 47825    | A 92 1/2  | 2360          |
| T 47777    | A 46 1/4 | 1180          | T 18209    | A 70     | 1785          | T 09942    | A 93      | 2370          |
| T 09263    | A 47     | 1200          | T 47802    | A 70 1/2 | 1800          | T 47826    | A 93 3/4  | 2390          |
| T 47778    | A 47 1/2 | 1215          | T 09285    | A 71     | 1810          | T 37063    | A 94      | 2395          |
| T 47779    | A 47 3/4 | 1220          | T 47803    | A 71 1/2 | 1825          | T 47827    | A 94 3/4  | 2415          |
| T 18204    | A 48     | 1225          | T 37054    | A 72     | 1835          | T 37064    | A 95      | 2420          |
| T 47780    | A 48 1/2 | 1240          | T 47804    | A 72 1/2 | 1855          | T 47828    | A 95 3/4  | 2440          |
| T 09265    | A 49     | 1250          | T 37055    | A 73     | 1860          | T 37065    | A 96      | 2445          |
| T 47781    | A 49 3/4 | 1270          | T 47805    | A 73 1/2 | 1880          | T 47829    | A 96 3/4  | 2465          |
| T 37047    | A 50     | 1280          | T 18210    | A 74     | 1885          | T 09944    | A 97      | 2470          |
| T 09267    | A 51     | 1300          | T 47806    | A 74 1/2 | 1900          | T 09945    | A 98      | 2495          |
| T 47782    | A 51 3/4 | 1320          | T 09287    | A 75     | 1910          | T 47830    | A 98 1/4  | 2500          |
| T 09268    | A 52     | 1325          | T 47807    | A 75 3/4 | 1930          | T 47831    | A 99      | 2515          |
| T 47783    | A 52 1/4 | 1335          | T 18211    | A 76     | 1935          | T 47832    | A 99 3/4  | 2540          |
| T 47784    | A 52 3/4 | 1350          | T 47808    | A 76 3/4 | 1955          | T 09946    | A 100     | 2545          |
| T 18206    | A 53     | 1355          | T 37056    | A 77     | 1960          | T 47833    | A 101 3/4 | 2590          |
| T 47785    | A 53 3/4 | 1375          | T 47809    | A 77 1/2 | 1980          | T 37066    | A 102     | 2595          |
| T 18207    | A 54     | 1380          | T 09288    | A 78     | 1990          | T 09947    | A 104     | 2650          |
| T 47786    | A 54 3/4 | 1400          | T 47810    | A 78 1/2 | 2000          | T 47834    | A 104 3/4 | 2670          |
| T 09270    | A 55     | 1405          | T 09289    | A 79     | 2010          | T 37067    | A 105     | 2675          |
| T 47787    | A 55 1/2 | 1420          | T 47811    | A 79 1/2 | 2032          | T 47835    | A 107     | 2725          |
| T 37048    | A 56     | 1430          | T 35316    | A 80     | 2040          | T 47836    | A 107 3/4 | 2745          |
| T 47788    | A 56 3/4 | 1450          | T 47812    | A 80 3/4 | 2060          | T 37068    | A 108     | 2750          |
| T 37049    | A 57     | 1455          | T 09935    | A 81     | 2065          | T 47837    | A 109     | 2770          |
| T 47789    | A 57 3/4 | 1475          | T 47813    | A 81 1/2 | 2085          | T 47839    | A 109 1/2 | 2790          |

Rozměry uvedeny v mm.

### Poznámka:

Klínové řemenice SPA/A viz. strana J 8 - - I 10

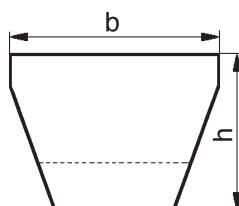


# Klínové řemeny - klasický profil

Hi-Power®-MN - řezané, s vnitřním ozubením DIN 2215

Materiál

Polychloroprén



|         | Šířka b | Výška h |
|---------|---------|---------|
| A/13-MN | 13      | 8       |
| B/17-MN | 17      | 11      |

## A/13-MN

| Obj. číslo | Značení   | Vnitřní délka | Obj. číslo | Značení | Vnitřní délka | Obj. číslo | Značení | Vnitřní délka |
|------------|-----------|---------------|------------|---------|---------------|------------|---------|---------------|
| T 09950    | A 110     | 2800          | T 18233    | A 118*  | 3000          | T 18241    | A 140*  | 3550          |
| T 47838    | A 111 3/4 | 2845          | T 18234    | A 120*  | 3050          | T 37073    | A 144*  | 3660          |
| T 37070    | A 112     | 2850          | T 18235    | A 124*  | 3150          | T 18244    | A 147*  | 3750          |
| T 47840    | A 113 1/2 | 2895          | T 16361    | A 128*  | 3250          | T 18245    | A 158*  | 4000          |
| T 47841    | A 114 1/2 | 2920          | T 37071    | A 130*  | 3310          | T 37075    | A 173*  | 4400          |
| T 47842    | A 115 1/2 | 2945          | T 37072    | A 134*  | 3410          | T 37076    | A 180*  | 4575          |
| T 47843    | A 116 1/2 | 2970          | T 37074    | A 136*  | 3455          |            |         |               |

## B/17-MN

|         |          |      |         |          |      |         |          |      |
|---------|----------|------|---------|----------|------|---------|----------|------|
| T 47846 | B 21 1/2 | 570  | T 47864 | B 40 3/4 | 1050 | T 47885 | B 54 1/2 | 1400 |
| T 47847 | B 23 1/2 | 615  | T 09301 | B 41     | 1055 | T 09316 | B 55     | 1410 |
| T 47849 | B 24     | 630  | T 47866 | B 41 1/4 | 1060 | T 47886 | B 55 1/2 | 1425 |
| T 47850 | B 24 3/4 | 650  | T 47867 | B 41 3/4 | 1075 | T 37079 | B 56     | 1435 |
| T 18250 | B 25     | 655  | T 09302 | B 42     | 1080 | T 47887 | B 56 1/2 | 1450 |
| T 18251 | B 26     | 670  | T 47868 | B 42 1/2 | 1090 | T 37080 | B 57     | 1460 |
| T 47851 | B 26 1/2 | 685  | T 47869 | B 42 3/4 | 1100 | T 47888 | B 57 1/2 | 1475 |
| T 37077 | B 27     | 695  | T 18259 | B 43     | 1105 | T 37081 | B 58     | 1485 |
| T 10597 | B 27 1/2 | 705  | T 47870 | B 43 1/2 | 1120 | T 47889 | B 58 1/2 | 1500 |
| T 47852 | B 27 3/4 | 725  | T 09304 | B 44     | 1130 | T 09319 | B 59     | 1510 |
| T 11787 | B 28     | 730  | T 47871 | B 44 3/4 | 1150 | T 47890 | B 59 1/2 | 1525 |
| T 47853 | B 28 3/4 | 750  | T 09305 | B 45     | 1155 | T 37082 | B 60     | 1535 |
| T 18252 | B 29     | 755  | T 47872 | B 45 1/2 | 1165 | T 47891 | B 60 1/2 | 1550 |
| T 18254 | B 30     | 775  | T 47873 | B 45 3/4 | 1175 | T 37083 | B 61     | 1560 |
| T 47854 | B 30 3/4 | 800  | T 09307 | B 46     | 1180 | T 47892 | B 61 1/2 | 1575 |
| T 18255 | B 31     | 805  | T 47874 | B 46 3/4 | 1200 | T 37084 | B 62     | 1585 |
| T 47855 | B 31 3/4 | 825  | T 09308 | B 47     | 1205 | T 47893 | B 62 1/2 | 1600 |
| T 09555 | B 32     | 830  | T 47875 | B 47 1/2 | 1215 | T 09323 | B 63     | 1610 |
| T 47856 | B 32 1/4 | 835  | T 47876 | B 47 3/4 | 1225 | T 47894 | B 63 1/2 | 1625 |
| T 47857 | B 32 3/4 | 850  | T 09310 | B 48     | 1230 | T 09324 | B 64     | 1635 |
| T 09562 | B 33     | 855  | T 47877 | B 48 3/4 | 1250 | T 47895 | B 64 1/2 | 1650 |
| T 47858 | B 33 3/4 | 875  | T 09311 | B 49     | 1255 | T 09325 | B 65     | 1660 |
| T 18257 | B 34     | 880  | T 47878 | B 49 3/4 | 1275 | T 47896 | B 65 1/2 | 1675 |
| T 47859 | B 34 1/2 | 890  | T 18262 | B 50     | 1280 | T 09327 | B 66     | 1690 |
| T 09290 | B 35     | 900  | T 47879 | B 50 3/4 | 1300 | T 47897 | B 66 1/2 | 1700 |
| T 09291 | B 36     | 925  | T 09312 | B 51     | 1305 | T 09328 | B 67     | 1715 |
| T 09292 | B 37     | 950  | T 47880 | B 51 1/2 | 1320 | T 47898 | B 67 1/2 | 1725 |
| T 47860 | B 37 1/2 | 965  | T 18263 | B 52     | 1330 | T 47899 | B 68 1/2 | 1750 |
| T 09294 | B 38     | 975  | T 47881 | B 52 1/4 | 1335 | T 47900 | B 68 3/4 | 1760 |
| T 09296 | B 39     | 1000 | T 47882 | B 52 3/4 | 1350 | T 47902 | B 69 1/2 | 1765 |
| T 47861 | B 39 1/2 | 1015 | T 35326 | B 53     | 1355 | T 09331 | B 70     | 1790 |
| T 09298 | B 40     | 1025 | T 47883 | B 53 1/4 | 1360 | T 47903 | B 70 1/2 | 1800 |
| T 47862 | B 40 1/4 | 1030 | T 47884 | B 53 1/2 | 1375 | T 37087 | B 71     | 1815 |
| T 47863 | B 40 1/2 | 1040 | T 37078 | B 54     | 1385 | T 47904 | B 71 1/2 | 1830 |

Rozměry uvedeny v mm.

### Poznámka:

\* opláštěný profil

Klínové řemenice SPA/A viz. strana J 8 - J 10, klínové řemenice SPB/B viz. strana J 11 - J 14.

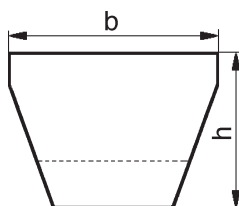


# Klínové řemeny - klasický profil

Hi-Power®-MN - řezané, s vnitřním ozubením DIN 2215

Materiál

Polychloroprén



|         | Šířka b | Výška h |
|---------|---------|---------|
| B/17-MN | 17      | 11      |

## B/17-MN

| Obj. číslo | Značení  | Vnitřní délka | Obj. číslo | Značení   | Vnitřní délka | Obj. číslo | Značení   | Vnitřní délka |
|------------|----------|---------------|------------|-----------|---------------|------------|-----------|---------------|
| T 09332    | B 72     | 1840          | T 47932    | B 90 1/4  | 2300          | T 47950    | B 114 1/2 | 2920          |
| T 47905    | B 72 1/2 | 1850          | T 37098    | B 91      | 2325          | T 47951    | B 115 1/2 | 2950          |
| T 18267    | B 73     | 1865          | T 47933    | B 91 1/2  | 2335          | T 09981    | B 116     | 2960          |
| T 47907    | B 73 1/2 | 1880          | T 09964    | B 92      | 2350          | T 09983    | B 118*    | 3000          |
| T 09333    | B 74     | 1890          | T 37099    | B 93      | 2375          | T 37115    | B 120*    | 3060          |
| T 47908    | B 74 1/2 | 1900          | T 47934    | B 93 1/2  | 2390          | T 18282    | B 124*    | 3150          |
| T 37088    | B 75     | 1915          | T 09965    | B 94      | 2400          | T 18285    | B 128*    | 3250          |
| T 47910    | B 75 1/2 | 1930          | T 47935    | B 94 1/2  | 2415          | T 18287    | B 131*    | 3350          |
| T 09334    | B 76     | 1940          | T 37100    | B 95      | 2425          | T 37118    | B 133*    | 3390          |
| T 47913    | B 76 1/2 | 1950          | T 47936    | B 95 1/2  | 2440          | T 37120    | B 134*    | 3415          |
| T 37090    | B 77     | 1965          | T 09966    | B 96      | 2450          | T 37124    | B 136*    | 3460          |
| T 47914    | B 77 1/2 | 1980          | T 47937    | B 96 1/2  | 2465          | T 18291    | B 140*    | 3550          |
| T 09336    | B 78     | 1990          | T 37102    | B 97      | 2475          | T 37126    | B 144*    | 3670          |
| T 47915    | B 78 1/2 | 2000          | T 09968    | B 98      | 2500          | T 18295    | B 147*    | 3750          |
| T 37091    | B 79     | 2020          | T 47938    | B 98 1/2  | 2515          | T 37129    | B 148*    | 3770          |
| T 47916    | B 79 1/2 | 2030          | T 37104    | B 99      | 2525          | T 37132    | B 152*    | 3870          |
| T 37093    | B 80     | 2045          | T 47939    | B 99 1/2  | 2540          | T 18300    | B 157*    | 4000          |
| T 47918    | B 80 1/2 | 2060          | T 09969    | B 100     | 2550          | T 37133    | B 158*    | 4025          |
| T 09952    | B 81     | 2070          | T 47940    | B 100 1/2 | 2565          | T 37137    | B 162*    | 4125          |
| T 47919    | B 81 1/2 | 2085          | T 09971    | B 102     | 2600          | T 35346    | B 165*    | 4200          |
| T 18270    | B 82     | 2095          | T 47941    | B 102 1/2 | 2615          | T 18301    | B 167*    | 4250          |
| T 47920    | B 82 1/2 | 2100          | T 37105    | B 103     | 2625          | T 37139    | B 173*    | 4400          |
| T 09955    | B 83     | 2120          | T 47942    | B 103 3/4 | 2650          | T 18302    | B 177*    | 4500          |
| T 47921    | B 83 1/2 | 2135          | T 09973    | B 104     | 2655          | T 37141    | B 180*    | 4580          |
| T 37094    | B 84     | 2145          | T 47943    | B 104 1/2 | 2665          | T 18303    | B 186*    | 4750          |
| T 47922    | B 84 1/2 | 2160          | T 37107    | B 105     | 2680          | T 37142    | B 195*    | 4960          |
| T 09956    | B 85     | 2170          | T 47944    | B 105 3/4 | 2700          | T 18304    | B 196*    | 5000          |
| T 47923    | B 85 1/2 | 2185          | T 09975    | B 106     | 2705          | T 35407    | B 208*    | 5300          |
| T 09957    | B 86     | 2195          | T 47945    | B 106 1/2 | 2720          | T 37143    | B 210*    | 5345          |
| T 47925    | B 86 1/4 | 2200          | T 47946    | B 107 3/4 | 2750          | T 35411    | B 221*    | 5600          |
| T 47926    | B 86 1/2 | 2210          | T 37108    | B 108     | 2755          | T 37145    | B 225*    | 5690          |
| T 47929    | B 87 3/4 | 2240          | T 47947    | B 109 3/4 | 2800          | T 37151    | B 240*    | 6070          |
| T 09958    | B 88     | 2245          | T 09978    | B 110     | 2805          | T 35424    | B 249*    | 6300          |
| T 47930    | B 88 1/2 | 2260          | T 47948    | B 111 1/2 | 2845          | T 37153    | B 270*    | 6830          |
| T 37097    | B 89     | 2270          | T 37110    | B 112     | 2855          | T 37155    | B 300*    | 7620          |
| T 47931    | B 89 1/2 | 2285          | T 47949    | B 113 3/4 | 2900          |            |           |               |
| T 09961    | B 90     | 2295          | T 18279    | B 114     | 2905          |            |           |               |

Rozměry uvedeny v mm.

### Poznámka:

\* opláštěný profil

Klínové řemenice SPB/B viz. strana J 11 - J 14.

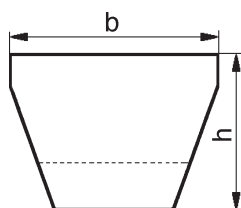


# Klínové řemeny - klasický profil

Hi-Power®-MN - řezané, s vnitřním ozubením DIN 2215

Materiál

Polychloroprén



|         | Šířka b | Výška h |
|---------|---------|---------|
| C/22-MN | 22      | 12      |

## C/22-MN

| Obj. číslo | Značení  | Vnitřní délka | Obj. číslo | Značení   | Vnitřní délka | Obj. číslo | Značení   | Vnitřní délka |
|------------|----------|---------------|------------|-----------|---------------|------------|-----------|---------------|
| T 37089    | C 42     | 1085          | T 37127    | C 74      | 1890          | T 48004    | C 103 1/2 | 2640          |
| T 37092    | C 43     | 1105          | T 47978    | C 74 1/2  | 1900          | T 37157    | C 104     | 2655          |
| T 37095    | C 46     | 1185          | T 37128    | C 75      | 1920          | T 48005    | C 104 1/2 | 2665          |
| T 47952    | C 47     | 1200          | T 47979    | C 75 1/2  | 1930          | T 37158    | C 105     | 2680          |
| T 47953    | C 47 1/2 | 1215          | T 47980    | C 76 1/2  | 1955          | T 48006    | C 105 1/2 | 2690          |
| T 37101    | C 48     | 1230          | T 47981    | C 77 1/2  | 1980          | T 48007    | C 107 3/4 | 2750          |
| T 47954    | C 48 1/2 | 1250          | T 37130    | C 78      | 1995          | T 37159    | C 108     | 2755          |
| T 37103    | C 49     | 1260          | T 47982    | C 78 1/4  | 2000          | T 48008    | C 108 1/4 | 2760          |
| T 47955    | C 49 1/2 | 1275          | T 47983    | C 79 1/2  | 2030          | T 48009    | C 109     | 2780          |
| T 47956    | C 50     | 1295          | T 47984    | C 80 1/2  | 2060          | T 48010    | C 109 3/4 | 2800          |
| T 37106    | C 51     | 1310          | T 37131    | C 81      | 2070          | T 37160    | C 110     | 2805          |
| T 47957    | C 51 1/2 | 1320          | T 47985    | C 81 1/2  | 2080          | T 48011    | C 110 1/2 | 2840          |
| T 47958    | C 52 1/2 | 1350          | T 37134    | C 82      | 2095          | T 37161    | C 112     | 2860          |
| T 37109    | C 53     | 1360          | T 47986    | C 82 1/2  | 2105          | T 48012    | C 113 1/2 | 2895          |
| T 47959    | C 53 1/2 | 1375          | T 37135    | C 83      | 2120          | T 48013    | C 114 1/2 | 2920          |
| T 37111    | C 54     | 1385          | T 47987    | C 83 1/2  | 2130          | T 37162    | C 115     | 2935          |
| T 47960    | C 54 1/2 | 1400          | T 47988    | C 84 1/2  | 2155          | T 48014    | C 115 1/2 | 2950          |
| T 37112    | C 55     | 1410          | T 37136    | C 85      | 2170          | T 37163    | C 116*    | 2965          |
| T 47961    | C 55 1/2 | 1425          | T 47989    | C 85 1/2  | 2180          | T 37164    | C 118*    | 3000          |
| T 47962    | C 56     | 1450          | T 47990    | C 86 1/2  | 2210          | T 37165    | C 120*    | 3050          |
| T 47963    | C 57     | 1475          | T 47991    | C 87      | 2240          | T 37166    | C 124*    | 3150          |
| T 47964    | C 58     | 1500          | T 37138    | C 88      | 2250          | T 37167    | C 128*    | 3250          |
| T 37113    | C 59     | 1510          | T 47992    | C 88 1/2  | 2260          | T 37168    | C 132*    | 3350          |
| T 47965    | C 59 1/2 | 1520          | T 47993    | C 89 1/4  | 2285          | T 37169    | C 134*    | 3415          |
| T 37114    | C 60     | 1535          | T 37140    | C 90      | 2300          | T 37170    | C 136*    | 3450          |
| T 47966    | C 60 1/2 | 1550          | T 37144    | C 92      | 2350          | T 37171    | C 140*    | 3550          |
| T 47967    | C 61 1/4 | 1570          | T 47994    | C 92 1/2  | 2360          | T 37172    | C 144*    | 3670          |
| T 37116    | C 62     | 1590          | T 37146    | C 93      | 2375          | T 37173    | C 147*    | 3750          |
| T 47968    | C 62 1/2 | 1600          | T 47995    | C 93 1/2  | 2385          | T 37174    | C 153*    | 3900          |
| T 37117    | C 65     | 1665          | T 47996    | C 94 1/2  | 2410          | T 37175    | C 158*    | 4000          |
| T 47969    | C 65 1/2 | 1675          | T 37147    | C 95      | 2425          | T 37176    | C 162*    | 4130          |
| T 37119    | C 66     | 1690          | T 47997    | C 95 1/2  | 2435          | T 37177    | C 165*    | 4200          |
| T 47970    | C 66 1/2 | 1700          | T 37148    | C 96      | 2450          | T 37178    | C 173*    | 4400          |
| T 47971    | C 67 1/2 | 1725          | T 47998    | C 96 1/2  | 2460          | T 37179    | C 177*    | 4500          |
| T 37121    | C 68     | 1740          | T 37149    | C 97      | 2475          | T 37180    | C 180*    | 4575          |
| T 47972    | C 68 1/2 | 1750          | T 37150    | C 98      | 2500          | T 37181    | C 195*    | 4980          |
| T 47973    | C 69 1/2 | 1775          | T 47999    | C 98 3/4  | 2525          | T 37182    | C 208*    | 5300          |
| T 37122    | C 70     | 1790          | T 37152    | C 99      | 2530          | T 37183    | C 210*    | 5340          |
| T 47974    | C 70 1/2 | 1800          | T 48000    | C 99 1/2  | 2540          | T 37184    | C 222*    | 5600          |
| T 37123    | C 71     | 1815          | T 37154    | C 100     | 2555          | T 37185    | C 225*    | 5675          |
| T 47975    | C 71 1/2 | 1825          | T 48001    | C 100 1/4 | 2560          | T 37186    | C 238*    | 6000          |
| T 37125    | C 72     | 1840          | T 48002    | C 101 1/2 | 2590          | T 37188    | C 240*    | 6050          |
| T 47976    | C 72 1/2 | 1850          | T 37156    | C 102     | 2605          | T 37189    | C 250*    | 6300          |
| T 47977    | C 73 1/2 | 1880          | T 48003    | C 102 1/2 | 2615          | T 37190    | C 255*    | 6440          |

Rozměry uvedeny v mm.

### Poznámka:

\* opláštěný profil

Klínové řemenice SPC/C viz. strana J 15 - J 16.

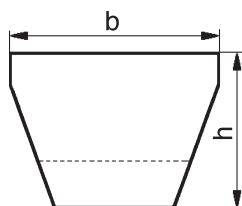


# Klínové řemeny - klasický profil

Hi-Power®-MN - řezané, s vnitřním ozubením DIN 2215

Materiál

Polychloroprén



|         | Šířka b | Výška h |
|---------|---------|---------|
| C/22-MN | 22      | 12      |
| D/32-MN | 32      | 19      |

## C/22-MN

| Obj. číslo | Značení | Vnitřní délka | Obj. číslo | Značení | Vnitřní délka | Obj. číslo | Značení | Vnitřní délka |
|------------|---------|---------------|------------|---------|---------------|------------|---------|---------------|
| T 37191    | C 265*  | 6700          | T 37193    | C 280*  | 7100          | T 37195    | C 300*  | 7580          |
| T 37192    | C 270*  | 6820          | T 37194    | C 285*  | 7200          | T 37196    | C 330*  | 8340          |

## D/32-MN

|         |        |      |         |        |      |         |        |      |
|---------|--------|------|---------|--------|------|---------|--------|------|
| T 37199 | D 120* | 3050 | T 37208 | D 173* | 4400 | T 37217 | D 240* | 6030 |
| T 37200 | D 124* | 3150 | T 37209 | D 177* | 4500 | T 37219 | D 250* | 6300 |
| T 37201 | D 128* | 3250 | T 37210 | D 180* | 4570 | T 37220 | D 270* | 6800 |
| T 37202 | D 137* | 3480 | T 37211 | D 187* | 4750 | T 37221 | D 282* | 7100 |
| T 37203 | D 140* | 3550 | T 37212 | D 195* | 4955 | T 37218 | D 298* | 7500 |
| T 37204 | D 144* | 3660 | T 37213 | D 197* | 5000 | T 37222 | D 300* | 7555 |
| T 37205 | D 158* | 4000 | T 37214 | D 204* | 5180 | T 37223 | D 330* | 8320 |
| T 37206 | D 162* | 4115 | T 37215 | D 210* | 5335 | T 37224 | D 360* | 9080 |
| T 37207 | D 170* | 4335 | T 37216 | D 223* | 5600 |         |        |      |

Rozměry uvedeny v mm.

### Poznámka:

\* opláštěný profil

Klínové řemenice SPC/C viz. strana J 15 - J 16.

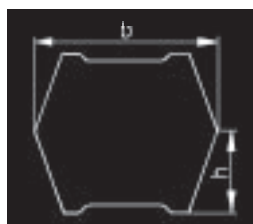


# Oboustranné klínové řemeny

Hi-Power® - Dubl-V, klasický profil, opláštěný

Materiál

Polychloroprén



|    | Šířka b | Výška h |
|----|---------|---------|
| AA | 13      | 8       |
| BB | 17      | 11      |

## AA

| Obj. číslo | Značení | Výpočtová délka ISO | Tažná délka RMA | Obj. číslo | Značení | Výpočtová délka ISO | Tažná délka RMA |
|------------|---------|---------------------|-----------------|------------|---------|---------------------|-----------------|
| T 40073    | AA 51   | 1330                | 1350            | T 40092    | AA 90   | 2325                | 2340            |
| T 40074    | AA 55   | 1435                | 1450            | T 40093    | AA 92   | 2375                | 2390            |
| T 40077    | AA 60   | 1560                | 1575            | T 40095    | AA 96   | 2475                | 2490            |
| T 40079    | AA 68   | 1765                | 1780            | T 40097    | AA 105  | 2705                | 2720            |
| T 40086    | AA 75   | 1940                | 1960            | T 40099    | AA 112  | 2880                | 2900            |
| T 40088    | AA 80   | 2070                | 2085            | T 40100    | AA 120  | 3085                | 3100            |
| T 40090    | AA 85   | 2195                | 2210            | T 40102    | AA 128  | 3290                | 3305            |

## BB

|         |        |      |      |         |        |      |      |
|---------|--------|------|------|---------|--------|------|------|
| T 40104 | BB 35  | 940  | 965  | T 40154 | BB 116 | 3000 | 3020 |
| T 40106 | BB 38  | 1015 | 1040 | T 40155 | BB 118 | 3050 | 3070 |
| T 40108 | BB 42  | 1120 | 1140 | T 40156 | BB 120 | 3100 | 3120 |
| T 40109 | BB 43  | 1145 | 1165 | T 40157 | BB 122 | 3150 | 3170 |
| T 40111 | BB 45  | 1195 | 1215 | T 40158 | BB 123 | 3175 | 3195 |
| T 40112 | BB 46  | 1220 | 1240 | T 40159 | BB 124 | 3200 | 3225 |
| T 40114 | BB 51  | 1345 | 1370 | T 40160 | BB 127 | 3275 | 3300 |
| T 40115 | BB 53  | 1395 | 1420 | T 40161 | BB 128 | 3300 | 3325 |
| T 40117 | BB 55  | 1450 | 1470 | T 40162 | BB 129 | 3325 | 3350 |
| T 40118 | BB 60  | 1575 | 1600 | T 40163 | BB 130 | 3350 | 3375 |
| T 40120 | BB 68  | 1780 | 1800 | T 40164 | BB 136 | 3505 | 3525 |
| T 40121 | BB 71  | 1855 | 1880 | T 40165 | BB 144 | 3710 | 3730 |
| T 40124 | BB 73  | 1905 | 1930 | T 40166 | BB 155 | 3990 | 4010 |
| T 40125 | BB 74  | 1930 | 1955 | T 40167 | BB 158 | 4065 | 4085 |
| T 40127 | BB 75  | 1955 | 1980 | T 40168 | BB 168 | 4320 | 4340 |
| T 40128 | BB 81  | 2110 | 2130 | T 40169 | BB 169 | 4345 | 4365 |
| T 40129 | BB 85  | 2210 | 2235 | T 40171 | BB 173 | 4445 | 4470 |
| T 40130 | BB 90  | 2335 | 2360 | T 40173 | BB 180 | 4625 | 4645 |
| T 40132 | BB 92  | 2390 | 2410 | T 40174 | BB 195 | 5005 | 5025 |
| T 40134 | BB 93  | 2415 | 2435 | T 40176 | BB 210 | 5385 | 5410 |
| T 40135 | BB 94  | 2440 | 2460 | T 40177 | BB 226 | 5755 | 5775 |
| T 40137 | BB 97  | 2515 | 2540 | T 40179 | BB 228 | 5805 | 5825 |
| T 40149 | BB 105 | 2720 | 2740 | T 40180 | BB 230 | 5855 | 5875 |
| T 40150 | BB 107 | 2770 | 2790 | T 40182 | BB 240 | 6110 | 6130 |
| T 40151 | BB 108 | 2795 | 2815 | T 40189 | BB 270 | 6870 | 6895 |
| T 40152 | BB 111 | 2870 | 2895 | T 40191 | BB 277 | 7050 | 7070 |
| T 40153 | BB 112 | 2895 | 2920 | T 40193 | BB 300 | 7635 | 7665 |

Rozměry uvedeny v mm.

### Poznámka:

Klínové řemenice SPA/A viz. strana J 8 - J 10, klínové řemenice SPB/B viz. strana J 11 - J 14.



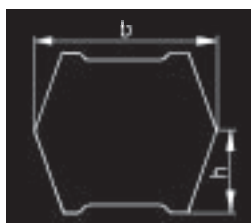


# Oboustranné klínové řemeny

Hi-Power® - Dubl-V, klasický profil, opláštěný

Materiál

Polychloroprén



|    | Šířka b | Výška h |
|----|---------|---------|
| CC | 22      | 14      |
| DD | 32      | 19      |

## CC

| Obj. číslo | Značení | Výpočtová délka ISO | Tažná délka RMA |  | Obj. číslo | Značení | Výpočtová délka ISO | Tažná délka RMA |
|------------|---------|---------------------|-----------------|--|------------|---------|---------------------|-----------------|
| T 40194    | CC 75   | 1980                | 2010            |  | T 40219    | CC 162  | 4190                | 4220            |
| T 40196    | CC 81   | 2130                | 2165            |  | T 40220    | CC 173  | 4465                | 4500            |
| T 40197    | CC 85   | 2230                | 2265            |  | T 40225    | CC 180  | 4645                | 4680            |
| T 40200    | CC 90   | 2360                | 2395            |  | T 40226    | CC 195  | 5025                | 5060            |
| T 40202    | CC 96   | 2510                | 2545            |  | T 40227    | CC 210  | 5405                | 5440            |
| T 40204    | CC 105  | 2740                | 2775            |  | T 40229    | CC 240  | 6120                | 6150            |
| T 40206    | CC 112  | 2920                | 2950            |  | T 40231    | CC 270  | 6880                | 6915            |
| T 40208    | CC 120  | 3120                | 3155            |  | T 40233    | CC 300  | 7640                | 7675            |
| T 40210    | CC 128  | 3325                | 3360            |  | T 40234    | CC 330  | 8405                | 8440            |
| T 40213    | CC 136  | 3525                | 3560            |  | T 40236    | CC 360  | 9165                | 9200            |
| T 40214    | CC 144  | 3730                | 3765            |  | T 40238    | CC 390  | 9930                | 9960            |
| T 40216    | CC 158  | 4085                | 4120            |  | T 40240    | CC 420  | 10690               | 10725           |

## DD

|         |        |      |      |  |         |        |      |      |
|---------|--------|------|------|--|---------|--------|------|------|
| T 40242 | DD 210 | 5415 | 5465 |  | T 40244 | DD 300 | 7635 | 7690 |
| T 40243 | DD 270 | 6875 | 6925 |  | T 40246 | DD 360 | 9160 | 9215 |

Rozměry uvedeny v mm.

### Poznámka:

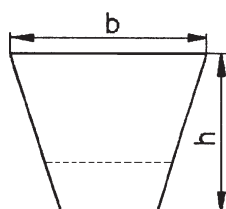
Klínové řemenice SPC/C viz. strana J 15 - J 16.

# Klínové řemeny - vysoce výkonné

Quad-Power II - řezané, s vnitřním ozubením

Materiál

Polychloroprén



|     | Šířka b | Výška h |
|-----|---------|---------|
| XPZ | 10      | 8       |

## XPZ

| Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení  | Výpočtová délka ISO |
|------------|----------|---------------------|------------|----------|---------------------|------------|----------|---------------------|
| T 37676    | XPZ 630  | 630                 | T 37743    | XPZ 1037 | 1037                | T 37816    | XPZ 1487 | 1487                |
| T 37677    | XPZ 637  | 637                 | T 37745    | XPZ 1060 | 1060                | T 37818    | XPZ 1500 | 1500                |
| T 37678    | XPZ 662  | 662                 | T 37749    | XPZ 1062 | 1062                | T 37822    | XPZ 1512 | 1512                |
| T 37679    | XPZ 670  | 670                 | T 37751    | XPZ 1077 | 1077                | T 37824    | XPZ 1520 | 1520                |
| T 37680    | XPZ 687  | 687                 | T 37753    | XPZ 1080 | 1080                | T 37826    | XPZ 1537 | 1537                |
| T 37681    | XPZ 710  | 710                 | T 37757    | XPZ 1087 | 1087                | T 37828    | XPZ 1550 | 1550                |
| T 37682    | XPZ 722  | 722                 | T 37760    | XPZ 1090 | 1090                | T 37829    | XPZ 1587 | 1587                |
| T 37683    | XPZ 730  | 730                 | T 37762    | XPZ 1112 | 1112                | T 37831    | XPZ 1600 | 1600                |
| T 37684    | XPZ 737  | 737                 | T 37764    | XPZ 1120 | 1120                | T 37834    | XPZ 1650 | 1650                |
| T 37685    | XPZ 750  | 750                 | T 37765    | XPZ 1137 | 1137                | T 37837    | XPZ 1687 | 1687                |
| T 37686    | XPZ 760  | 760                 | T 37767    | XPZ 1140 | 1140                | T 37840    | XPZ 1700 | 1700                |
| T 37687    | XPZ 762  | 762                 | T 37769    | XPZ 1150 | 1150                | T 37842    | XPZ 1750 | 1750                |
| T 37689    | XPZ 772  | 772                 | T 37771    | XPZ 1162 | 1162                | T 15554    | XPZ 1800 | 1800                |
| T 37690    | XPZ 787  | 787                 | T 37774    | XPZ 1180 | 1180                | T 63405    | XPZ 1850 | 1850                |
| T 37691    | XPZ 800  | 800                 | T 37776    | XPZ 1187 | 1187                | T 37846    | XPZ 1900 | 1900                |
| T 37693    | XPZ 812  | 812                 | T 37778    | XPZ 1200 | 1200                | T 37847    | XPZ 1950 | 1950                |
| T 37694    | XPZ 837  | 837                 | T 37780    | XPZ 1202 | 1202                | T 37883    | XPZ 2000 | 2000                |
| T 37695    | XPZ 850  | 850                 | T 37781    | XPZ 1212 | 1212                | T 37884    | XPZ 2030 | 2030                |
| T 37697    | XPZ 862  | 862                 | T 37783    | XPZ 1237 | 1237                | T 37886    | XPZ 2120 | 2120                |
| T 37700    | XPZ 875  | 875                 | T 37784    | XPZ 1250 | 1250                | T 37888    | XPZ 2160 | 2160                |
| T 37701    | XPZ 887  | 887                 | T 37786    | XPZ 1262 | 1262                | T 37889    | XPZ 2240 | 2240                |
| T 37703    | XPZ 900  | 900                 | T 37788    | XPZ 1270 | 1270                | T 37891    | XPZ 2280 | 2280                |
| T 37704    | XPZ 912  | 912                 | T 37791    | XPZ 1280 | 1280                | T 37893    | XPZ 2360 | 2360                |
| T 37706    | XPZ 925  | 925                 | T 37792    | XPZ 1285 | 1285                | T 37895    | XPZ 2410 | 2410                |
| T 37708    | XPZ 937  | 937                 | T 37794    | XPZ 1287 | 1287                | T 37897    | XPZ 2500 | 2500                |
| T 37710    | XPZ 950  | 950                 | T 37796    | XPZ 1312 | 1312                | T 37899    | XPZ 2540 | 2540                |
| T 37711    | XPZ 962  | 962                 | T 37798    | XPZ 1320 | 1320                | T 37901    | XPZ 2650 | 2650                |
| T 37712    | XPZ 975  | 975                 | T 37800    | XPZ 1337 | 1337                | T 37903    | XPZ 2690 | 2690                |
| T 37713    | XPZ 980  | 980                 | T 37802    | XPZ 1340 | 1340                | T 37905    | XPZ 2800 | 2800                |
| T 37714    | XPZ 987  | 987                 | T 37804    | XPZ 1362 | 1362                | T 37906    | XPZ 2840 | 2840                |
| T 37715    | XPZ 1000 | 1000                | T 37810    | XPZ 1400 | 1400                | T 37907    | XPZ 3000 | 3000                |
| T 37716    | XPZ 1010 | 1010                | T 37811    | XPZ 1412 | 1412                | T 37908    | XPZ 3150 | 3150                |
| T 37738    | XPZ 1012 | 1012                | T 37812    | XPZ 1420 | 1420                | T 37909    | XPZ 3350 | 3350                |
| T 37741    | XPZ 1030 | 1030                | T 37814    | XPZ 1450 | 1450                | T 37910    | XPZ 3550 | 3550                |

Rozměry uvedeny v mm.

### Poznámka:

Klínové řemenice SPZ/Z viz. strana J 5 - J 7.

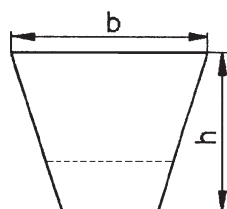


# Klínové řemeny - vysoce výkonné

Quad-Power II - řezané, s vnitřním ozubením

Materiál

Polychloroprén



|     | Šířka b | Výška h |
|-----|---------|---------|
| XPA | 13      | 10      |

## XPA

| Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení  | Výpočtová délka ISO |
|------------|----------|---------------------|------------|----------|---------------------|------------|----------|---------------------|
| T 37911    | XPA 747  | 747                 | T 37976    | XPA 1140 | 1140                | T 38022    | XPA 1600 | 1600                |
| T 37912    | XPA 757  | 757                 | T 37978    | XPA 1150 | 1150                | T 38023    | XPA 1650 | 1650                |
| T 37913    | XPA 782  | 782                 | T 37980    | XPA 1157 | 1157                | T 38024    | XPA 1700 | 1700                |
| T 37914    | XPA 800  | 800                 | T 37986    | XPA 1180 | 1180                | T 38025    | XPA 1750 | 1750                |
| T 37915    | XPA 832  | 832                 | T 37988    | XPA 1207 | 1207                | T 38026    | XPA 1800 | 1800                |
| T 37916    | XPA 850  | 850                 | T 37990    | XPA 1215 | 1215                | T 63406    | XPA 1850 | 1850                |
| T 37917    | XPA 857  | 857                 | T 37992    | XPA 1232 | 1232                | T 38027    | XPA 1900 | 1900                |
| T 37919    | XPA 882  | 882                 | T 37993    | XPA 1250 | 1250                | T 38028    | XPA 1950 | 1950                |
| T 37920    | XPA 900  | 900                 | T 37995    | XPA 1257 | 1257                | T 38029    | XPA 2000 | 2000                |
| T 37922    | XPA 907  | 907                 | T 37997    | XPA 1282 | 1282                | T 38030    | XPA 2060 | 2060                |
| T 37934    | XPA 925  | 925                 | T 37999    | XPA 1285 | 1285                | T 38031    | XPA 2120 | 2120                |
| T 37936    | XPA 932  | 932                 | T 38002    | XPA 1307 | 1307                | T 38032    | XPA 2240 | 2240                |
| T 37938    | XPA 950  | 950                 | T 38004    | XPA 1320 | 1320                | T 38033    | XPA 2360 | 2360                |
| T 37939    | XPA 957  | 957                 | T 38005    | XPA 1332 | 1332                | T 38034    | XPA 2430 | 2430                |
| T 37941    | XPA 975  | 975                 | T 38006    | XPA 1357 | 1357                | T 38035    | XPA 2500 | 2500                |
| T 37943    | XPA 982  | 982                 | T 38007    | XPA 1360 | 1360                | T 38036    | XPA 2650 | 2650                |
| T 37945    | XPA 1000 | 1000                | T 38008    | XPA 1400 | 1400                | T 38037    | XPA 2800 | 2800                |
| T 37946    | XPA 1007 | 1007                | T 38009    | XPA 1450 | 1450                | T 38038    | XPA 3000 | 3000                |
| T 37947    | XPA 1030 | 1030                | T 38011    | XPA 1482 | 1482                | T 38039    | XPA 3150 | 3150                |
| T 37948    | XPA 1060 | 1060                | T 38013    | XPA 1500 | 1500                | T 38040    | XPA 3350 | 3350                |
| T 37967    | XPA 1082 | 1082                | T 38018    | XPA 1507 | 1507                | T 38041    | XPA 3550 | 3550                |
| T 37969    | XPA 1090 | 1090                | T 38019    | XPA 1532 | 1532                | T 63407    | XPA 3750 | 3750                |
| T 37972    | XPA 1107 | 1107                | T 38020    | XPA 1550 | 1550                | T 63408    | XPA 4000 | 4000                |
| T 37974    | XPA 1120 | 1120                | T 38021    | XPA 1582 | 1582                |            |          |                     |

Rozměry uvedeny v mm.

### Poznámka:

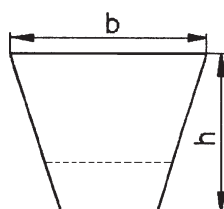
Klínové řemenice SPA/A viz. strana J 8 - J 10.

# Klínové řemeny - vysoce výkonné

Quad-Power II - řezané, s vnitřním ozubením

Materiál

Polychloroprén



|     | Šířka b | Výška h |
|-----|---------|---------|
| XPB | 16      | 13      |
| XPC | 22      | 18      |

## XPB

| Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení  | Výpočtová délka ISO | Obj. číslo | Značení  | Výpočtová délka ISO |
|------------|----------|---------------------|------------|----------|---------------------|------------|----------|---------------------|
| T 38042    | XPB 1250 | 1250                | T 63412    | XPB 1750 | 1750                | T 38101    | XPB 2650 | 2650                |
| T 38043    | XPB 1260 | 1260                | T 38081    | XPB 1800 | 1800                | T 38102    | XPB 2680 | 2680                |
| T 38044    | XPB 1320 | 1320                | T 63413    | XPB 1850 | 1850                | T 38104    | XPB 2800 | 2800                |
| T 38045    | XPB 1340 | 1340                | T 38084    | XPB 1900 | 1900                | T 38106    | XPB 2840 | 2840                |
| T 38046    | XPB 1400 | 1400                | T 63414    | XPB 1950 | 1950                | T 38107    | XPB 2990 | 2990                |
| T 38047    | XPB 1410 | 1410                | T 38085    | XPB 2000 | 2000                | T 38109    | XPB 3000 | 3000                |
| T 63409    | XPB 1450 | 1450                | T 38087    | XPB 2020 | 2020                | T 38111    | XPB 3150 | 3150                |
| T 38048    | XPB 1500 | 1500                | T 38088    | XPB 2120 | 2120                | T 38112    | XPB 3350 | 3350                |
| T 38049    | XPB 1510 | 1510                | T 38089    | XPB 2150 | 2150                | T 38114    | XPB 3550 | 3550                |
| T 63410    | XPB 1550 | 1550                | T 38092    | XPB 2240 | 2240                | T 63415    | XPB 3750 | 3750                |
| T 38073    | XPB 1590 | 1590                | T 38093    | XPB 2280 | 2280                | T 63416    | XPB 4000 | 4000                |
| T 38075    | XPB 1600 | 1600                | T 38096    | XPB 2360 | 2360                | T 63417    | XPB 4250 | 4250                |
| T 63411    | XPB 1650 | 1650                | T 38098    | XPB 2410 | 2410                | T 63418    | XPB 4500 | 4500                |
| T 38077    | XPB 1690 | 1690                | T 38099    | XPB 2500 | 2500                |            |          |                     |
| T 38079    | XPB 1700 | 1700                | T 38100    | XPB 2530 | 2530                |            |          |                     |

## XPC

|         |          |      |         |          |      |         |          |      |
|---------|----------|------|---------|----------|------|---------|----------|------|
| T 63419 | XPC 2000 | 2000 | T 63424 | XPC 2650 | 2650 | T 63429 | XPC 3550 | 3550 |
| T 63420 | XPC 2120 | 2120 | T 63425 | XPC 2800 | 2800 | T 63430 | XPC 3750 | 3750 |
| T 63421 | XPC 2240 | 2240 | T 63426 | XPC 3000 | 3000 | T 63431 | XPC 4000 | 4000 |
| T 63422 | XPC 2360 | 2360 | T 63427 | XPC 3150 | 3150 | T 63432 | XPC 4250 | 4250 |
| T 63423 | XPC 2500 | 2500 | T 63428 | XPC 3350 | 3350 | T 63433 | XPC 4500 | 4500 |

Rozměry uvedeny v mm.

### Poznámka:

Klínové řemenice SPB/B viz. strana J 11 - J 14, klínové řemenice SPC/C viz. strana J 15 - J 16.

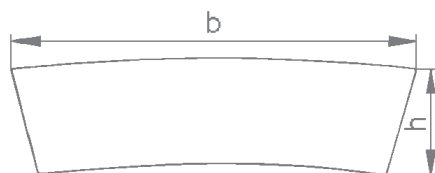


# Variátorové řemeny

Multi - Speed

Materiál

Polychloroprén



|    | Šířka b | Výška h |
|----|---------|---------|
| 13 | 13      | 6       |
| 23 | 23      | 8       |
| 28 | 28      | 9       |

## 13 x 6

| Obj. číslo | Profil | Vnitřní délka | Úhel |  | Obj. číslo | Profil | Vnitřní délka | Úhel |
|------------|--------|---------------|------|--|------------|--------|---------------|------|
| T 38905    | 13 x 6 | 500           | 26°  |  | T 38917    | 13 x 6 | 800           | 26°  |
| T 38909    | 13 x 6 | 600           | 26°  |  | T 38921    | 13 x 6 | 900           | 26°  |
| T 38913    | 13 x 6 | 700           | 26°  |  |            |        |               |      |

## 23 x 8

|         |        |     |     |  |         |        |      |     |
|---------|--------|-----|-----|--|---------|--------|------|-----|
| T 38926 | 23 x 8 | 525 | 26° |  | T 38959 | 23 x 8 | 1000 | 26° |
| T 38929 | 23 x 8 | 600 | 26° |  | T 38960 | 23 x 8 | 1060 | 26° |
| T 38933 | 23 x 8 | 650 | 26° |  | T 38962 | 23 x 8 | 1120 | 26° |
| T 38935 | 23 x 8 | 700 | 26° |  | T 38964 | 23 x 8 | 1180 | 26° |
| T 38937 | 23 x 8 | 750 | 26° |  | T 38966 | 23 x 8 | 1250 | 26° |
| T 38938 | 23 x 8 | 800 | 26° |  | T 38967 | 23 x 8 | 1320 | 26° |
| T 38940 | 23 x 8 | 850 | 26° |  | T 38968 | 23 x 8 | 1400 | 26° |
| T 38943 | 23 x 8 | 900 | 26° |  | T 38969 | 23 x 8 | 1500 | 26° |
| T 38948 | 23 x 8 | 950 | 26° |  |         |        |      |     |

## 28 x 9

|         |        |      |     |  |         |        |      |     |
|---------|--------|------|-----|--|---------|--------|------|-----|
| T 38971 | 28 x 9 | 650  | 26° |  | T 38986 | 28 x 9 | 1060 | 26° |
| T 38973 | 28 x 9 | 700  | 26° |  | T 38987 | 28 x 9 | 1120 | 26° |
| T 38975 | 28 x 9 | 750  | 26° |  | T 38989 | 28 x 9 | 1180 | 26° |
| T 38977 | 28 x 9 | 800  | 26° |  | T 38991 | 28 x 9 | 1250 | 26° |
| T 38979 | 28 x 9 | 850  | 26° |  | T 38993 | 28 x 9 | 1320 | 26° |
| T 38980 | 28 x 9 | 900  | 26° |  | T 38995 | 28 x 9 | 1400 | 26° |
| T 38982 | 28 x 9 | 950  | 26° |  | T 38996 | 28 x 9 | 1500 | 26° |
| T 38984 | 28 x 9 | 1000 | 26° |  | T 38998 | 28 x 9 | 1600 | 26° |

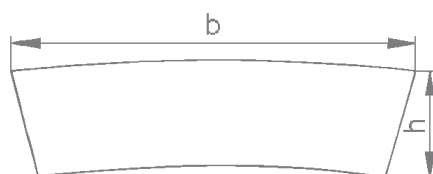
Rozměry uvedeny v mm.

# Variátorové řemeny

Multi - Speed

Materiál

Polychloroprén



|      | Šířka b | Výška h |
|------|---------|---------|
| 37   | 37      | 10      |
| 47   | 47      | 13      |
| W 16 | 16.6    | 5       |
| W 20 | 20.7    | 6.5     |

## 37 x 10

| Obj. číslo | Profil  | Vnitřní délka | Úhel |  | Obj. číslo | Profil  | Vnitřní délka | Úhel |
|------------|---------|---------------|------|--|------------|---------|---------------|------|
| T 39000    | 37 x 10 | 800           | 28°  |  | T 39019    | 37 x 10 | 1320          | 28°  |
| T 39005    | 37 x 10 | 850           | 28°  |  | T 39021    | 37 x 10 | 1400          | 28°  |
| T 39007    | 37 x 10 | 900           | 28°  |  | T 39023    | 37 x 10 | 1500          | 28°  |
| T 39009    | 37 x 10 | 950           | 28°  |  | T 39024    | 37 x 10 | 1600          | 28°  |
| T 39010    | 37 x 10 | 1000          | 28°  |  | T 39025    | 37 x 10 | 1700          | 28°  |
| T 39012    | 37 x 10 | 1060          | 28°  |  | T 39026    | 37 x 10 | 1800          | 28°  |
| T 39014    | 37 x 10 | 1120          | 28°  |  | T 39028    | 37 x 10 | 2000          | 28°  |
| T 39016    | 37 x 10 | 1180          | 28°  |  | T 39030    | 37 x 10 | 2240          | 28°  |
| T 39017    | 37 x 10 | 1250          | 28°  |  |            |         |               |      |

## 47 x 13

|         |         |      |     |  |         |         |      |     |
|---------|---------|------|-----|--|---------|---------|------|-----|
| T 39032 | 47 x 13 | 1000 | 28° |  | T 39046 | 47 x 13 | 1500 | 28° |
| T 39033 | 47 x 13 | 1060 | 28° |  | T 39048 | 47 x 13 | 1600 | 28° |
| T 39035 | 47 x 13 | 1120 | 28° |  | T 39050 | 47 x 13 | 1700 | 28° |
| T 39037 | 47 x 13 | 1180 | 28° |  | T 39052 | 47 x 13 | 1800 | 28° |
| T 39039 | 47 x 13 | 1250 | 28° |  | T 39054 | 47 x 13 | 2000 | 28° |
| T 39042 | 47 x 13 | 1320 | 28° |  | T 39056 | 47 x 13 | 2240 | 28° |
| T 39044 | 47 x 13 | 1400 | 28° |  |         |         |      |     |

## W 16 dle ISO R 1604

| Obj. číslo | Značení  | Profil | Vnitřní délka | Úhel |  | Obj. číslo | Značení   | Profil | Vnitřní délka | Úhel |
|------------|----------|--------|---------------|------|--|------------|-----------|--------|---------------|------|
| T 38916    | W 16 630 | 17 x 5 | 606           | 24°  |  | T 38931    | W 16 900  | 17 x 5 | 875           | 24°  |
| T 38922    | W 16 710 | 17 x 5 | 686           | 24°  |  | T 38941    | W 16 1000 | 17 x 5 | 976           | 24°  |
| T 38928    | W 16 800 | 17 x 5 | 776           | 24°  |  |            |           |        |               |      |

## W 20 dle ISO R 1604

|         |          |        |     |     |  |         |           |        |      |     |
|---------|----------|--------|-----|-----|--|---------|-----------|--------|------|-----|
| T 38947 | W 20 630 | 21 x 7 | 600 | 26° |  | T 38965 | W 20 1000 | 21 x 7 | 970  | 26° |
| T 38958 | W 20 710 | 21 x 7 | 675 | 26° |  | T 38970 | W 20 1120 | 21 x 7 | 1090 | 26° |
| T 38961 | W 20 800 | 21 x 7 | 770 | 26° |  | T 38972 | W 20 1250 | 21 x 7 | 1220 | 26° |
| T 38963 | W 20 900 | 21 x 7 | 870 | 26° |  |         |           |        |      |     |

Rozměry uvedeny v mm.

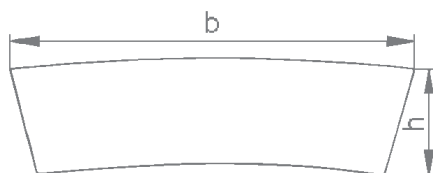


# Variátorové řemeny

Multi - Speed

Materiál

Polychloroprén



|        | Šířka b | Výška h |
|--------|---------|---------|
| W 25   | 25.9    | 8       |
| W 31.5 | 32.6    | 10      |
| W 40   | 41.5    | 13      |
| W 50   | 51.8    | 16      |
| W 63   | 65.3    | 20      |

## W 25 dle ISO R 1604

| Obj. číslo | Značení   | Profil | Vnitřní délka | Úhel |  | Obj. číslo | Značení   | Profil | Vnitřní délka | Úhel |
|------------|-----------|--------|---------------|------|--|------------|-----------|--------|---------------|------|
| T 38974    | W 25 710  | 26 x 8 | 672           | 26°  |  | T 38983    | W 25 1120 | 26 x 8 | 1082          | 26°  |
| T 38976    | W 25 800  | 26 x 8 | 762           | 26°  |  | T 38985    | W 25 1250 | 26 x 8 | 1212          | 26°  |
| T 38978    | W 25 900  | 26 x 8 | 862           | 26°  |  | T 38988    | W 25 1400 | 26 x 8 | 1362          | 26°  |
| T 38981    | W 25 1000 | 26 x 8 | 962           | 26°  |  | T 38990    | W 25 1600 | 26 x 8 | 1562          | 26°  |

## W 31.5 dle ISO R 1604

|         |             |         |      |     |  |         |             |         |      |     |
|---------|-------------|---------|------|-----|--|---------|-------------|---------|------|-----|
| T 38992 | W 31.5 900  | 33 x 10 | 850  | 26° |  | T 39001 | W 31.5 1400 | 33 x 10 | 1350 | 26° |
| T 38994 | W 31.5 1000 | 33 x 10 | 950  | 26° |  | T 39002 | W 31.5 1600 | 33 x 10 | 1550 | 26° |
| T 38997 | W 31.5 1120 | 33 x 10 | 1070 | 26° |  | T 39003 | W 31.5 1800 | 33 x 10 | 1750 | 26° |
| T 38999 | W 31.5 1250 | 33 x 10 | 1200 | 26° |  | T 39004 | W 31.5 2000 | 33 x 10 | 1950 | 26° |

## W 40 dle ISO R 1604

|         |           |         |      |     |  |         |           |         |      |     |
|---------|-----------|---------|------|-----|--|---------|-----------|---------|------|-----|
| T 39006 | W 40 1120 | 42 x 13 | 1060 | 28° |  | T 39018 | W 40 1800 | 42 x 13 | 1740 | 28° |
| T 39008 | W 40 1250 | 42 x 13 | 1190 | 28° |  | T 39020 | W 40 2000 | 42 x 13 | 1940 | 28° |
| T 39011 | W 40 1400 | 42 x 13 | 1340 | 28° |  | T 39022 | W 40 2240 | 42 x 13 | 2180 | 28° |
| T 39013 | W 40 1600 | 42 x 13 | 1540 | 28° |  | T 39027 | W 40 2500 | 42 x 13 | 2440 | 28° |
| T 39015 | W 40 1700 | 42 x 13 | 1640 | 28° |  |         |           |         |      |     |

## W 50 dle ISO R 1604

|         |           |         |      |     |  |         |           |         |      |     |
|---------|-----------|---------|------|-----|--|---------|-----------|---------|------|-----|
| T 39029 | W 50 1400 | 52 x 16 | 1325 | 28° |  | T 39038 | W 50 2240 | 52 x 16 | 2165 | 28° |
| T 39031 | W 50 1600 | 52 x 16 | 1525 | 28° |  | T 39040 | W 50 2500 | 52 x 16 | 2425 | 28° |
| T 39034 | W 50 1800 | 52 x 16 | 1725 | 28° |  | T 39041 | W 50 2800 | 52 x 16 | 2725 | 28° |
| T 39036 | W 50 2000 | 52 x 16 | 1925 | 28° |  | T 39043 | W 50 3150 | 52 x 16 | 3075 | 28° |

## W 63 dle ISO R 1604

|         |           |         |      |     |  |         |           |         |      |     |
|---------|-----------|---------|------|-----|--|---------|-----------|---------|------|-----|
| T 39045 | W 63 1800 | 65 x 20 | 1706 | 30° |  | T 39051 | W 63 2500 | 65 x 20 | 2406 | 30° |
| T 39047 | W 63 2000 | 65 x 20 | 1906 | 30° |  | T 39053 | W 63 2800 | 65 x 20 | 2706 | 30° |
| T 39049 | W 63 2240 | 65 x 20 | 2146 | 30° |  | T 39055 | W 63 3150 | 65 x 20 | 3056 | 30° |

Rozměry uvedeny v mm.



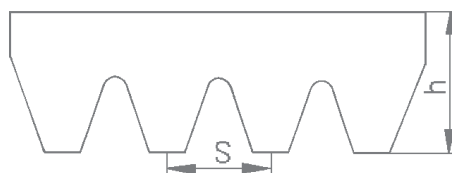


# Drážkové klínové řemeny

Micro-V®

Materiál

Polychloroprén



|    | S    | h |
|----|------|---|
| PJ | 2.34 | 4 |

## PJ

| Obj. číslo | Značení  |      | Délka |  | Obj. číslo | Značení  |      | Délka |
|------------|----------|------|-------|--|------------|----------|------|-------|
|            | DIN 7867 | RMA  |       |  |            | DIN 7867 | RMA  |       |
| T 69901    | PJ 406   | 160J | 406   |  | T 40698    | PJ 1222  | 480J | 1222  |
| T 69902    | PJ 432   | 170J | 432   |  | T 69914    | PJ 1233  | 485J | 1233  |
| T 40626    | PJ 457   | 180J | 457   |  | T 40699    | PJ 1244  | 490J | 1244  |
| T 40627    | PJ 483   | 190J | 483   |  | T 69915    | PJ 1262  | 497J | 1262  |
| T 40628    | PJ 508   | 200J | 508   |  | T 40700    | PJ 1270  | 500J | 1270  |
| T 40629    | PJ 559   | 220J | 559   |  | T 69916    | PJ 1280  | 504J | 1280  |
| T 40630    | PJ 584   | 230J | 584   |  | T 69917    | PJ 1300  | 512J | 1300  |
| T 40631    | PJ 610   | 240J | 610   |  | T 69918    | PJ 1309  | 515J | 1309  |
| T 40632    | PJ 660   | 260J | 660   |  | T 40701    | PJ 1321  | 520J | 1321  |
| T 40633    | PJ 711   | 280J | 711   |  | T 69919    | PJ 1333  | 525J | 1333  |
| T 69903    | PJ 723   | 285J | 723   |  | T 69920    | PJ 1355  | 534J | 1355  |
| T 69904    | PJ 737   | 290J | 737   |  | T 69921    | PJ 1371  | 540J | 1371  |
| T 40634    | PJ 762   | 300J | 762   |  | T 40702    | PJ 1397  | 550J | 1397  |
| T 40635    | PJ 813   | 320J | 813   |  | T 69922    | PJ 1428  | 562J | 1428  |
| T 40636    | PJ 838   | 330J | 838   |  | T 79370    | PJ 1439  | 567J | 1439  |
| T 40638    | PJ 864   | 340J | 864   |  | T 40703    | PJ 1473  | 580J | 1473  |
| T 40639    | PJ 914   | 360J | 914   |  | T 40704    | PJ 1549  | 610J | 1549  |
| T 69905    | PJ 955   | 376J | 955   |  | T 69923    | PJ 1600  | 630J | 1600  |
| T 40640    | PJ 965   | 380J | 965   |  | T 40705    | PJ 1651  | 650J | 1651  |
| T 40641    | PJ 1016  | 400J | 1016  |  | T 69924    | PJ 1663  | 655J | 1663  |
| T 40642    | PJ 1041  | 410J | 1041  |  | T 69925    | PJ 1752  | 690J | 1752  |
| T 40694    | PJ 1067  | 420J | 1067  |  | T 40706    | PJ 1854  | 730J | 1854  |
| T 40695    | PJ 1092  | 430J | 1092  |  | T 69926    | PJ 1895  | 746J | 1895  |
| T 69906    | PJ 1105  | 435J | 1105  |  | T 70325    | PJ 1910  | 752J | 1910  |
| T 69907    | PJ 1110  | 437J | 1110  |  | T 69927    | PJ 1930  | 760J | 1930  |
| T 40696    | PJ 1118  | 440J | 1118  |  | T 69928    | PJ 1956  | 770J | 1956  |
| T 69908    | PJ 1123  | 442J | 1123  |  | T 69929    | PJ 1981  | 780J | 1981  |
| T 69909    | PJ 1130  | 445J | 1130  |  | T 69930    | PJ 1992  | 784J | 1992  |
| T 69910    | PJ 1136  | 447J | 1136  |  | T 69931    | PJ 2083  | 820J | 2083  |
| T 69911    | PJ 1150  | 453J | 1150  |  | T 40707    | PJ 2210  | 870J | 2210  |
| T 40697    | PJ 1168  | 460J | 1168  |  | T 40708    | PJ 2337  | 920J | 2337  |
| T 69912    | PJ 1194  | 470J | 1194  |  | T 40709    | PJ 2489  | 980J | 2489  |
| T 69913    | PJ 1200  | 473J | 1200  |  |            |          |      |       |

Rozměry uvedeny v mm.

### Poznámka:

Klínové řemenice na poptávku.

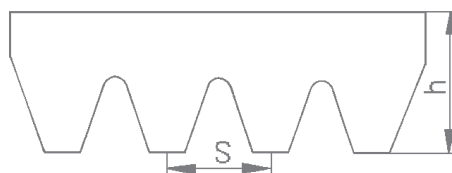


# Drážkové klínové řemeny

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|    | S    | h  |
|----|------|----|
| PL | 4.70 | 10 |

## PL

| Obj. číslo | Značení  |      | Délka |  | Obj. číslo | Značení  |       | Délka |
|------------|----------|------|-------|--|------------|----------|-------|-------|
|            | DIN 7867 | RMA  |       |  |            | DIN 7867 | RMA   |       |
| T 69933    | PL 954   | 375L | 954   |  | T 40710    | PL 2134  | 840L  | 2134  |
| T 69934    | PL 991   | 390L | 991   |  | T 40711    | PL 2197  | 865L  | 2197  |
| T 69932    | PL 1075  | 423L | 1075  |  | T 69939    | PL 2235  | 880L  | 2235  |
| T 40658    | PL 1270  | 500L | 1270  |  | T 40712    | PL 2324  | 915L  | 2324  |
| T 69935    | PL 1333  | 525L | 1333  |  | T 69940    | PL 2362  | 930L  | 2362  |
| T 40659    | PL 1371  | 540L | 1371  |  | T 40713    | PL 2476  | 975L  | 2476  |
| T 69936    | PL 1397  | 550L | 1397  |  | T 40714    | PL 2515  | 990L  | 2515  |
| T 40660    | PL 1422  | 560L | 1422  |  | T 40715    | PL 2705  | 1065L | 2705  |
| T 40661    | PL 1562  | 615L | 1562  |  | T 69942    | PL 2743  | 1080L | 2743  |
| T 40662    | PL 1613  | 635L | 1613  |  | T 40716    | PL 2845  | 1120L | 2845  |
| T 40663    | PL 1664  | 655L | 1664  |  | T 69943    | PL 2896  | 1140L | 2896  |
| T 40664    | PL 1715  | 675L | 1715  |  | T 40717    | PL 2921  | 1150L | 2921  |
| T 40665    | PL 1765  | 695L | 1764  |  | T 69944    | PL 2997  | 1180L | 2997  |
| T 69937    | PL 1803  | 710L | 1803  |  | T 40718    | PL 3086  | 1215L | 3086  |
| T 40666    | PL 1842  | 725L | 1841  |  | T 40719    | PL 3124  | 1230L | 3124  |
| T 40667    | PL 1943  | 765L | 1943  |  | T 40720    | PL 3289  | 1295L | 3289  |
| T 40668    | PL 1981  | 780L | 1981  |  | T 40721    | PL 3327  | 1310L | 3327  |
| T 40669    | PL 2019  | 795L | 2020  |  | T 69945    | PL 3493  | 1375L | 3493  |
| T 40670    | PL 2070  | 815L | 2070  |  | T 40722    | PL 3696  | 1455L | 3696  |
| T 69938    | PL 2096  | 825L | 2096  |  |            |          |       |       |

Rozměry uvedeny v mm.

### Poznámka:

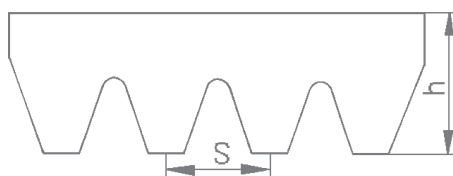
Klínové řemenice na poptávku.

# Drážkové klínové řemeny

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Materiál

Polychloroprén



|    | S    | h  |
|----|------|----|
| PM | 9.40 | 17 |

## PM

| Obj. číslo | Značení  |       | Délka |  | Obj. číslo | Značení  |       | Délka |
|------------|----------|-------|-------|--|------------|----------|-------|-------|
|            | DIN 7867 | RMA   |       |  |            | DIN 7867 | RMA   |       |
| T 40671    | PM 2286  | 900M  | 2286  |  | T 40683    | PM 4191  | 1650M | 4191  |
| T 40672    | PM 2388  | 940M  | 2388  |  | T 40684    | PM 4470  | 1760M | 4470  |
| T 40673    | PM 2515  | 990M  | 2515  |  | T 40685    | PM 4648  | 1830M | 4648  |
| T 40674    | PM 2693  | 1060M | 2693  |  | T 40686    | PM 5029  | 1980M | 5029  |
| T 40675    | PM 2832  | 1115M | 2832  |  | T 40687    | PM 5410  | 2130M | 5410  |
| T 40676    | PM 2921  | 1150M | 2921  |  | T 40688    | PM 6121  | 2410M | 6121  |
| T 40677    | PM 3010  | 1185M | 3010  |  | T 40689    | PM 6502  | 2560M | 6502  |
| T 40678    | PM 3124  | 1230M | 3124  |  | T 40690    | PM 6883  | 2710M | 6883  |
| T 40679    | PM 3327  | 1310M | 3327  |  | T 40691    | PM 7646  | 3010M | 7646  |
| T 40680    | PM 3531  | 1390M | 3531  |  | T 40692    | PM 8408  | 3310M | 8408  |
| T 40681    | PM 3734  | 1470M | 3734  |  | T 40693    | PM 9169  | 3610M | 9169  |
| T 40682    | PM 4089  | 1610M | 4089  |  | T 69955    | PM 9931  | 3910M | 9931  |

Rozměry uvedeny v mm.

### Poznámka:

Klínové řemenice na poptávku.

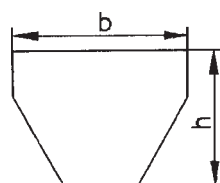


# Klínové řemeny PU

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Materiál

Polyuretan



|    | Šířka b | Výška h |
|----|---------|---------|
| 3M | 3       | 2.28    |
| 5M | 5       | 3.30    |

## 3M

| Obj. číslo | Značení | Obj. číslo | Značení | Obj. číslo | Značení |
|------------|---------|------------|---------|------------|---------|
| T 39350    | 3M 180  | T 39381    | 3M 290  | T 39411    | 3M 475  |
| T 39352    | 3M 185  | T 39382    | 3M 300  | T 39413    | 3M 487  |
| T 39354    | 3M 190  | T 39383    | 3M 307  | T 39415    | 3M 500  |
| T 39355    | 3M 195  | T 39384    | 3M 315  | T 39417    | 3M 515  |
| T 39357    | 3M 200  | T 39386    | 3M 325  | T 39418    | 3M 530  |
| T 39359    | 3M 206  | T 39388    | 3M 335  | T 39420    | 3M 545  |
| T 39361    | 3M 212  | T 39391    | 3M 345  | T 39422    | 3M 560  |
| T 39363    | 3M 218  | T 39392    | 3M 355  | T 39423    | 3M 580  |
| T 39365    | 3M 224  | T 39394    | 3M 365  | T 39425    | 3M 600  |
| T 39366    | 3M 230  | T 39397    | 3M 375  | T 39427    | 3M 615  |
| T 39368    | 3M 236  | T 39398    | 3M 387  | T 39429    | 3M 630  |
| T 39370    | 3M 243  | T 39400    | 3M 400  | T 39431    | 3M 650  |
| T 39372    | 3M 250  | T 39402    | 3M 412  | T 39433    | 3M 670  |
| T 39374    | 3M 258  | T 39404    | 3M 425  | T 39435    | 3M 690  |
| T 39376    | 3M 265  | T 39406    | 3M 437  | T 39440    | 3M 710  |
| T 39377    | 3M 272  | T 39408    | 3M 450  | T 39441    | 3M 730  |
| T 39379    | 3M 280  | T 39409    | 3M 462  | T 39442    | 3M 750  |

## 5M

|         |        |         |        |         |         |
|---------|--------|---------|--------|---------|---------|
| T 39444 | 5M 280 | T 39483 | 5M 515 | T 39523 | 5M 950  |
| T 39447 | 5M 290 | T 39485 | 5M 530 | T 39525 | 5M 975  |
| T 39448 | 5M 300 | T 39487 | 5M 545 | T 39527 | 5M 1000 |
| T 39451 | 5M 307 | T 39489 | 5M 560 | T 39529 | 5M 1030 |
| T 39452 | 5M 315 | T 39490 | 5M 580 | T 39531 | 5M 1060 |
| T 39454 | 5M 325 | T 39492 | 5M 600 | T 39533 | 5M 1090 |
| T 39456 | 5M 335 | T 39494 | 5M 615 | T 39534 | 5M 1120 |
| T 39458 | 5M 345 | T 39496 | 5M 630 | T 39536 | 5M 1150 |
| T 39459 | 5M 355 | T 39498 | 5M 650 | T 39538 | 5M 1180 |
| T 39461 | 5M 365 | T 39500 | 5M 670 | T 39540 | 5M 1220 |
| T 39463 | 5M 375 | T 39502 | 5M 690 | T 39542 | 5M 1250 |
| T 39465 | 5M 387 | T 39504 | 5M 710 | T 39544 | 5M 1280 |
| T 39467 | 5M 400 | T 39506 | 5M 730 | T 39546 | 5M 1320 |
| T 39469 | 5M 412 | T 39508 | 5M 750 | T 39548 | 5M 1360 |
| T 39471 | 5M 425 | T 39510 | 5M 775 | T 39550 | 5M 1400 |
| T 39473 | 5M 437 | T 39511 | 5M 800 | T 39551 | 5M 1450 |
| T 39474 | 5M 450 | T 39513 | 5M 825 | T 39553 | 5M 1500 |
| T 39476 | 5M 462 | T 39515 | 5M 850 | T 39556 | 5M 1600 |
| T 39477 | 5M 475 | T 39517 | 5M 875 | T 39558 | 5M 1650 |
| T 39479 | 5M 487 | T 39519 | 5M 900 | T 39560 | 5M 1850 |
| T 39481 | 5M 500 | T 39521 | 5M 925 |         |         |

Rozměry uvedeny v mm.

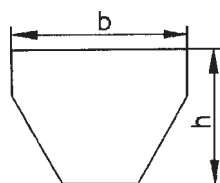


# Klínové řemeny PU

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Materiál

Polyuretan



|     | Šířka b | Výška h |
|-----|---------|---------|
| 7M  | 7       | 5.33    |
| 11M | 11      | 6.85    |

## 7M

| Obj. číslo | Značení | Obj. číslo | Značení | Obj. číslo | Značení |
|------------|---------|------------|---------|------------|---------|
| T 39575    | 7M 500  | T 39631    | 7M 850  | T 39674    | 7M 1400 |
| T 39597    | 7M 515  | T 39633    | 7M 875  | T 39676    | 7M 1450 |
| T 39599    | 7M 530  | T 39634    | 7M 900  | T 39678    | 7M 1500 |
| T 39602    | 7M 545  | T 39637    | 7M 925  | T 39680    | 7M 1550 |
| T 39604    | 7M 560  | T 39640    | 7M 950  | T 39682    | 7M 1600 |
| T 39607    | 7M 580  | T 39642    | 7M 975  | T 39685    | 7M 1650 |
| T 39609    | 7M 600  | T 39645    | 7M 1000 | T 39686    | 7M 1700 |
| T 39610    | 7M 615  | T 39647    | 7M 1030 | T 39688    | 7M 1750 |
| T 39613    | 7M 630  | T 39649    | 7M 1060 | T 39690    | 7M 1800 |
| T 39614    | 7M 650  | T 39652    | 7M 1090 | T 39692    | 7M 1850 |
| T 39617    | 7M 670  | T 39655    | 7M 1120 | T 39694    | 7M 1900 |
| T 39618    | 7M 690  | T 39656    | 7M 1150 | T 39697    | 7M 1950 |
| T 39620    | 7M 710  | T 39659    | 7M 1180 | T 39698    | 7M 2000 |
| T 39623    | 7M 730  | T 39661    | 7M 1220 | T 39701    | 7M 2060 |
| T 39624    | 7M 750  | T 39664    | 7M 1250 | T 39702    | 7M 2120 |
| T 39625    | 7M 775  | T 39666    | 7M 1280 | T 39704    | 7M 2180 |
| T 39627    | 7M 800  | T 39669    | 7M 1320 | T 39707    | 7M 2240 |
| T 39629    | 7M 825  | T 39671    | 7M 1360 | T 39708    | 7M 2300 |

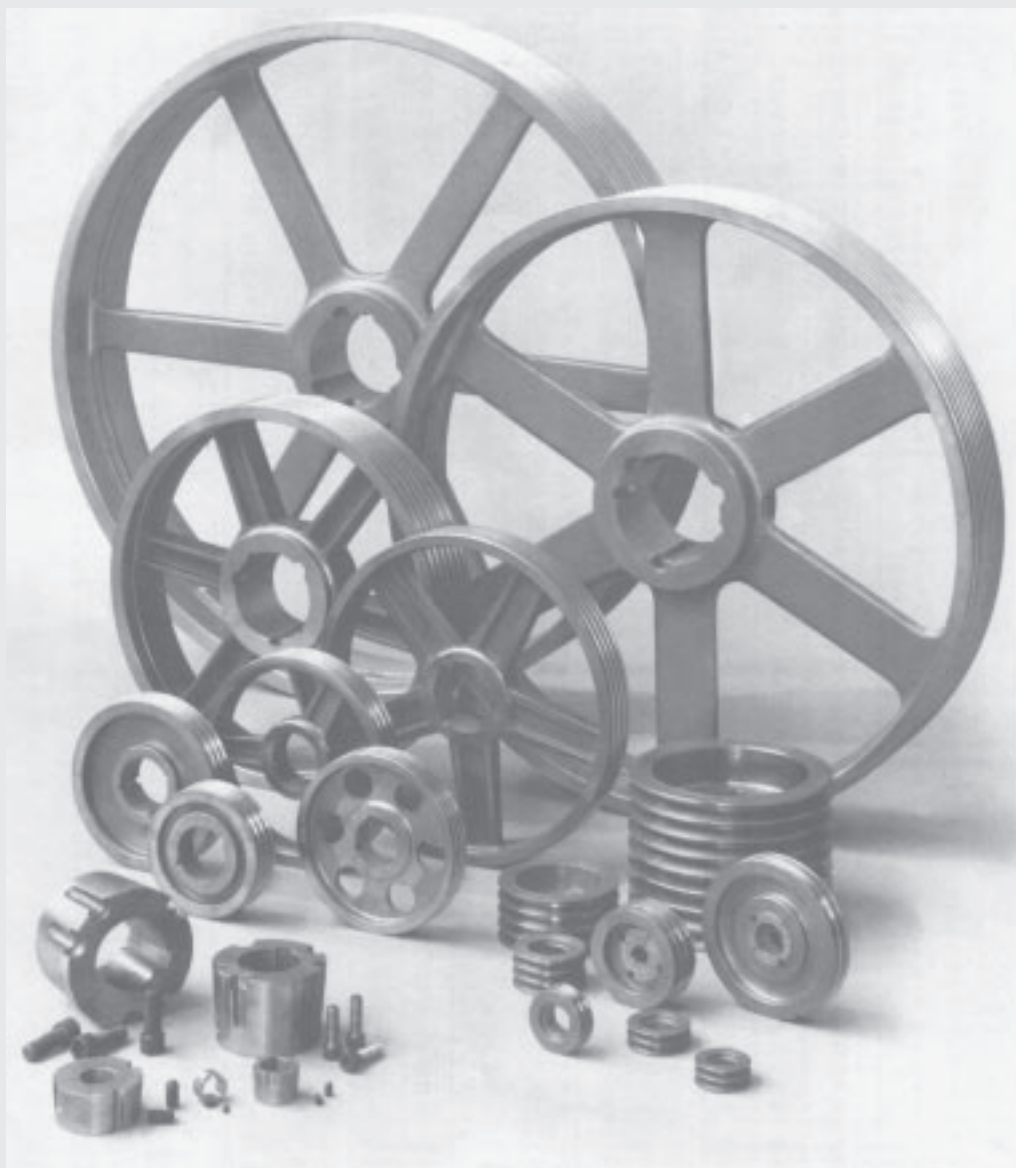
## 11M

|         |          |         |          |         |          |
|---------|----------|---------|----------|---------|----------|
| T 39711 | 11M 710  | T 39738 | 11M 1060 | T 39775 | 11M 1600 |
| T 39713 | 11M 730  | T 39741 | 11M 1090 | T 39777 | 11M 1650 |
| T 39716 | 11M 750  | T 39742 | 11M 1120 | T 39779 | 11M 1700 |
| T 39718 | 11M 775  | T 39744 | 11M 1150 | T 39782 | 11M 1750 |
| T 39720 | 11M 800  | T 39746 | 11M 1180 | T 39784 | 11M 1800 |
| T 39722 | 11M 825  | T 39748 | 11M 1220 | T 39785 | 11M 1850 |
| T 39723 | 11M 850  | T 39750 | 11M 1250 | T 39787 | 11M 1900 |
| T 39725 | 11M 875  | T 39752 | 11M 1280 | T 39788 | 11M 1950 |
| T 39728 | 11M 900  | T 39754 | 11M 1320 | T 39790 | 11M 2000 |
| T 39729 | 11M 925  | T 39757 | 11M 1360 | T 39792 | 11M 2060 |
| T 39731 | 11M 950  | T 39758 | 11M 1400 | T 39794 | 11M 2120 |
| T 39733 | 11M 975  | T 39760 | 11M 1450 | T 39796 | 11M 2180 |
| T 39734 | 11M 1000 | T 39770 | 11M 1500 | T 39798 | 11M 2240 |
| T 39736 | 11M 1030 | T 39773 | 11M 1550 | T 39799 | 11M 2300 |

Rozměry uvedeny v mm.



## Klínové řemenice



# INFORMACE O VÝROBKU



## PBT - klínové řemenice pro upínací pouzdro

### Použití:

Tyto řemenice jsou vhodné pro následující klínové řemeny:

XPZ - SPZ- Z-3V

XPB - SPB-B-5V

XPA - SPA-A

XPC - SPC-C

### Materiál / technické informace:

Naše PBT řemenice jsou vyrobeny z litiny, kvalita dle DIN1691 GG20-GG25.

### Charakteristika:

Rozměry řemenic jsou velice přesné, protože všechny řemenice jsou vyráběny na CNC strojích nebo automatických soustruzích. Tyto řemenice mohou být používány na obvodovou rychlost 35 m/s.

### Povrchová úprava:

Řemenice jsou černě fosfátovány.

### Vyváženost:

PBT klínové řemenice jsou staticky vyvážené.

### Tolerance (viz. tabulka níže):

- ⊖ Tolerance výpočtového průměru řemenice dw
- ◇ Tolerance obvodového házení
- ◇ Tolerance čelního házení na výpočtovém průměru dw
- Maximální odchylka výpočtového průměru drážky vícedrážkové řemenice
  - 0,4 mm pro SPZ - SPA - SPB
  - 0,6 mm pro SPC

| dw [mm] | 50  | 56  | 63  | 71  | 80  | 90  | 100 | 112 | 118 | 125 | 132 | 140 | 150 | 160 | 180 | 190 | 200 | 212 |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ⊖ [mm]  | +   | 0.4 | 0.4 | 0.5 | 0.6 | 0.6 | 0.7 | 0.8 | 0.9 | 1.0 | 1.0 | 1.1 | 1.2 | 1.3 | 1.4 | 1.5 | 1.6 | 1.7 |
|         | -   | 0.4 | 0.4 | 0.5 | 0.6 | 0.6 | 0.7 | 0.8 | 0.9 | 1.0 | 1.0 | 1.1 | 1.2 | 1.3 | 1.4 | 1.5 | 1.6 | 1.7 |
| ◇ [mm]  | 0.2 |     |     |     |     |     |     |     | 0.3 |     |     |     |     |     | 0.4 |     |     |     |

| dw [mm] | 224 | 236 | 250 | 280 | 300 | 315 | 355 | 400 | 450 | 500 | 560 | 630 | 710 | 800 | 900 | 1000 | 1120 | 1250 |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|
| ⊖ [mm]  | +   | 1.8 | 1.9 | 2.0 | 2.2 | 2.4 | 2.5 | 2.8 | 3.2 | 3.6 | 4.0 | 4.5 | 5.0 | 5.7 | 6.4 | 7.2  | 8.0  | 9.0  |
|         | -   | 1.8 | 1.9 | 2.0 | 2.2 | 2.4 | 2.5 | 2.8 | 3.2 | 3.6 | 4.0 | 4.5 | 5.0 | 5.7 | 6.4 | 7.2  | 8.0  | 9.0  |
| ◇ [mm]  | 0.4 |     |     |     | 0.5 |     |     |     | 0.6 |     |     |     | 0.8 |     |     |      | 1    |      |

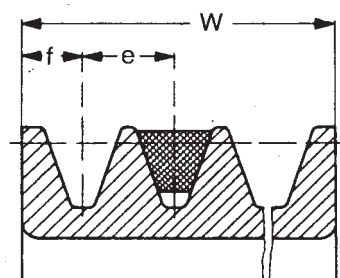
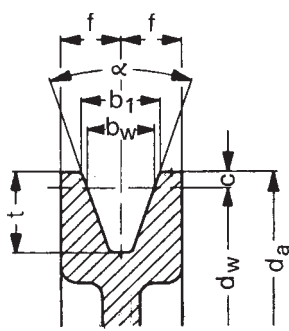




## PBT - klínové řemenice

### Rozměry drážky:

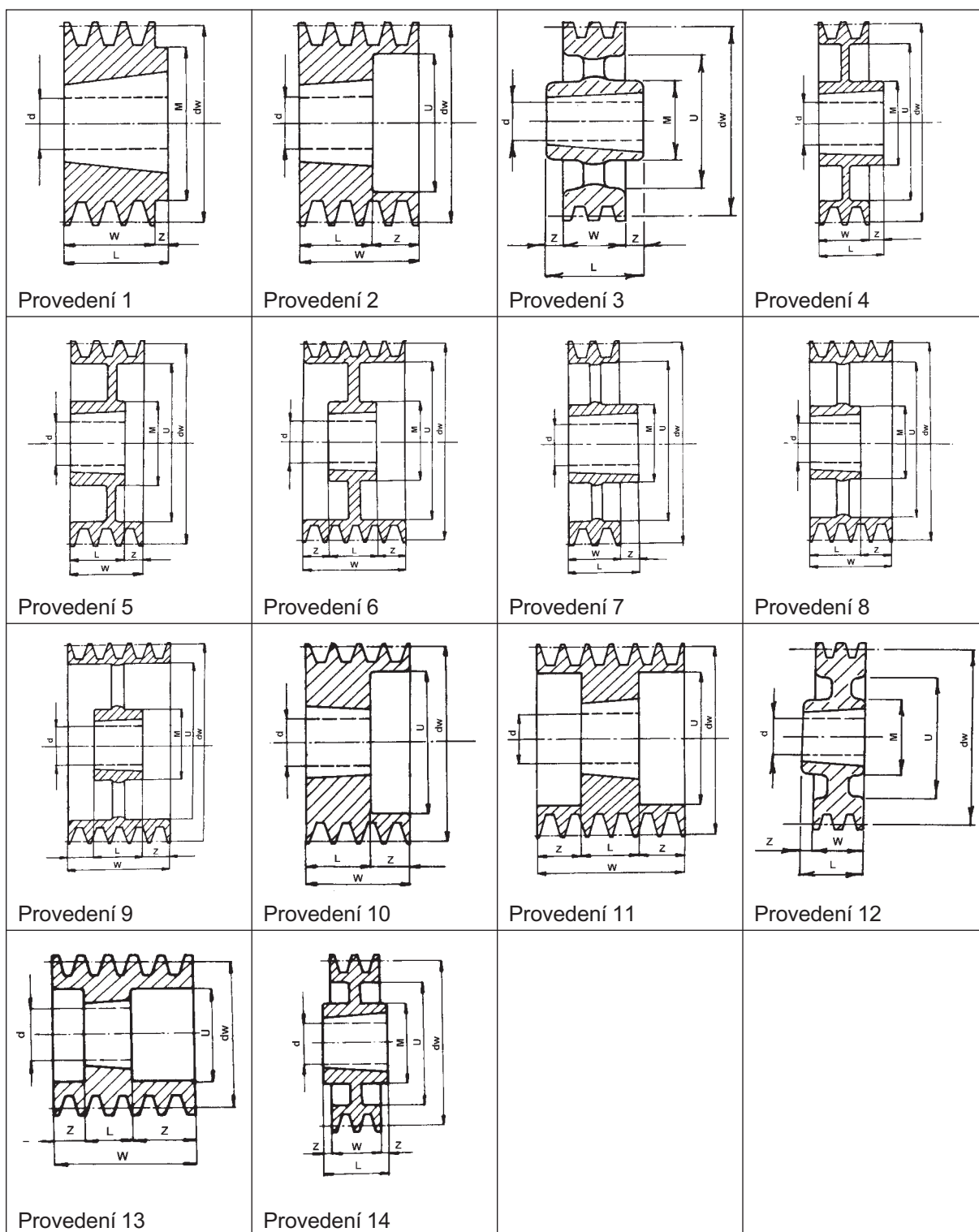
Dle DIN 2211



| Profil řemenice                                               |            | SPZ<br>[mm]                     | SPA<br>[mm]                       | SPB<br>[mm]                       | C/SPC<br>[mm]                             |
|---------------------------------------------------------------|------------|---------------------------------|-----------------------------------|-----------------------------------|-------------------------------------------|
| b <sub>w</sub> [mm]                                           |            | 8.5                             | 11                                | 14                                | 19                                        |
| b <sub>1</sub> [mm]                                           |            | 9.7                             | 12.7                              | 16.3                              | 22                                        |
| c [mm]                                                        |            | 2                               | 2.8                               | 3.5                               | 4.8                                       |
| e [mm]                                                        |            | 12±0.3                          | 15±0.3                            | 19±0.4                            | 25.5±0.5                                  |
| f [mm]                                                        |            | 8±0.6                           | 10±0.6                            | 12.5±0.6                          | 17±1                                      |
| t [mm] min.                                                   |            | 11 <sup>+0.6</sup> <sub>0</sub> | 13.8 <sup>+0.6</sup> <sub>0</sub> | 17.5 <sup>+0.6</sup> <sub>0</sub> | C:20 SPC23.8 <sup>+0.6</sup> <sub>0</sub> |
| α                                                             | 34° pro dw | ≤80                             | ≤118                              | ≤190                              | ≤315                                      |
|                                                               | 38° [mm]   | >80                             | >118                              | >190                              | >315                                      |
| Tolerance                                                     |            | ±1°                             | ±1°                               | ±1°                               | ±1°                                       |
| W<br><br>Šířka věnce řemenice závisějící<br>na počtu drážek Z | Z= 1       | 16                              | 20                                | 25                                | 34                                        |
|                                                               | 2          | 28                              | 35                                | 44                                | 59.5                                      |
|                                                               | 3          | 40                              | 50                                | 63                                | 85                                        |
|                                                               | 4          | 52                              | 65                                | 82                                | 110.5                                     |
|                                                               | 5          | 64                              | 80                                | 101                               | 136                                       |
|                                                               | 6          | 76                              | 95                                | 120                               | 161.5                                     |
|                                                               | 7          | 88                              | 110                               | 139                               | 187                                       |
|                                                               | 8          | 100                             | 125                               | 158                               | 212.5                                     |
|                                                               | 9          | 112                             | 140                               | 177                               | 238                                       |
|                                                               | 10         | 124                             | 155                               | 196                               | 263.5                                     |
|                                                               | 11         | 136                             | 170                               | 215                               | 289                                       |
|                                                               | 12         | 148                             | 185                               | 234                               | 314.5                                     |
| Tolerance di: (Z-1) • e [mm]                                  |            | ±0.6                            | ±0.6                              | ±0.8                              | ±1.0                                      |

## PBT - klínové řemenice pro upínací pouzdro

### Schémata jednotlivých provedení:



# Klínové řemenice PBT pro upínací pouzdro

Materiál

Šedá litina



## SPZ-Z-3V

| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M  | L  | Z  | U  |  kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|----|----|----|----|----------------------------------------------------------------------------------------|
| F 02125    | 63                | 1               | 1108               | 11-28              | 1              | 58 | 21 | 5  | -  | 0.27                                                                                   |
| F 02126    | 63                | 2               | 1108               | 11-28              | 10             | -  | 21 | 7  | 38 | 0.32                                                                                   |
| F 02120    | 63                | 3               | 1108               | 11-28              | 10             | -  | 21 | 19 | 38 | 0.45                                                                                   |
| F 02127    | 67                | 1               | 1108               | 11-28              | 1              | 58 | 21 | 5  | -  | 0.30                                                                                   |
| F 02128    | 67                | 2               | 1108               | 11-28              | 10             | -  | 21 | 7  | 40 | 0.39                                                                                   |
| F 02129    | 67                | 3               | 1108               | 11-28              | 10             | -  | 21 | 19 | 40 | 0.53                                                                                   |
| F 02130    | 71                | 1               | 1108               | 11-28              | 1              | 58 | 21 | 5  | -  | 0.35                                                                                   |
| F 02131    | 71                | 2               | 1108               | 11-28              | 10             | -  | 21 | 7  | 44 | 0.47                                                                                   |
| F 02132    | 71                | 3               | 1108               | 11-28              | 10             | -  | 21 | 19 | 44 | 0.64                                                                                   |
| F 02133    | 75                | 1               | 1108               | 11-28              | 1              | 58 | 21 | 5  | -  | 0.40                                                                                   |
| F 02134    | 75                | 2               | 1210               | 12-32              | 10             | -  | 26 | 2  | 48 | 0.47                                                                                   |
| F 01892    | 75                | 3               | 1210               | 12-32              | 10             | -  | 26 | 14 | 48 | 0.64                                                                                   |
| F 01848    | 75                | 4               | 1210               | 12-32              | 10             | -  | 26 | 26 | 48 | 0.80                                                                                   |
| F 02013    | 80                | 1               | 1210               | 12-32              | 1              | 75 | 26 | 10 | -  | 0.48                                                                                   |
| F 02135    | 80                | 2               | 1210               | 12-32              | 10             | -  | 26 | 2  | 53 | 0.54                                                                                   |
| F 02136    | 80                | 3               | 1210               | 12-32              | 10             | -  | 26 | 14 | 53 | 0.77                                                                                   |
| F 02137    | 80                | 4               | 1210               | 12-32              | 10             | -  | 26 | 26 | 53 | 0.94                                                                                   |
| F 02138    | 85                | 1               | 1210               | 12-32              | 1              | 80 | 26 | 10 | -  | 0.54                                                                                   |
| F 02139    | 85                | 2               | 1610               | 12-42              | 10             | -  | 26 | 2  | 58 | 0.54                                                                                   |
| F 02140    | 85                | 3               | 1610               | 12-42              | 10             | -  | 26 | 14 | 58 | 0.77                                                                                   |
| F 02141    | 85                | 4               | 1610               | 12-42              | 10             | -  | 26 | 26 | 58 | 0.97                                                                                   |
| F 02142    | 85                | 5               | 1610               | 12-42              | 10             | -  | 26 | 38 | 58 | 1.08                                                                                   |
| F 02143    | 90                | 1               | 1210               | 12-32              | 1              | 80 | 26 | 10 | -  | 0.62                                                                                   |
| F 02144    | 90                | 2               | 1610               | 12-42              | 10             | -  | 26 | 2  | 63 | 0.68                                                                                   |
| F 02145    | 90                | 3               | 1610               | 12-42              | 10             | -  | 26 | 14 | 63 | 0.86                                                                                   |
| F 02146    | 90                | 4               | 1610               | 12-42              | 10             | -  | 26 | 26 | 63 | 1.10                                                                                   |
| F 02147    | 90                | 5               | 1610               | 12-42              | 10             | -  | 26 | 38 | 63 | 1.26                                                                                   |
| F 02148    | 95                | 1               | 1210               | 12-32              | 1              | 80 | 26 | 10 | -  | 0.71                                                                                   |
| F 02149    | 95                | 2               | 1610               | 12-42              | 10             | -  | 26 | 2  | 68 | 1.11                                                                                   |
| F 02150    | 95                | 3               | 1610               | 12-42              | 10             | -  | 26 | 14 | 68 | 1.18                                                                                   |
| F 02151    | 95                | 4               | 1610               | 12-42              | 10             | -  | 26 | 26 | 68 | 1.22                                                                                   |
| F 02152    | 95                | 5               | 1610               | 12-42              | 10             | -  | 26 | 38 | 68 | 1.54                                                                                   |
| F 02153    | 100               | 1               | 1210               | 12-32              | 1              | 80 | 26 | 10 | -  | 0.90                                                                                   |
| F 02154    | 100               | 2               | 1610               | 12-42              | 10             | -  | 26 | 2  | 73 | 0.94                                                                                   |
| F 02155    | 100               | 3               | 1610               | 12-42              | 10             | -  | 26 | 14 | 73 | 1.40                                                                                   |
| F 02156    | 100               | 4               | 1610               | 12-42              | 10             | -  | 26 | 26 | 73 | 1.40                                                                                   |
| F 02157    | 100               | 5               | 2012               | 15-50              | 10             | -  | 31 | 33 | 73 | 1.47                                                                                   |
| F 02158    | 106               | 1               | 1210               | 12-32              | 1              | 80 | 26 | 10 | -  | 0.96                                                                                   |
| F 02159    | 106               | 2               | 1610               | 12-42              | 2              | -  | 26 | 2  | 78 | 1.10                                                                                   |
| F 02160    | 106               | 3               | 1615               | 12-42              | 1              | 82 | 41 | 1  | -  | 1.67                                                                                   |
| F 02161    | 106               | 4               | 2012               | 15-50              | 10             | -  | 31 | 21 | 78 | 1.46                                                                                   |
| F 02162    | 106               | 5               | 2012               | 15-50              | 10             | -  | 31 | 33 | 78 | 1.66                                                                                   |

Rozměry uvedeny v mm.

### Poznámka:

Schématu jednotlivých provedení viz. strana J 4.



# Klínové řemenice PBT

pro upínací pouzdro

Materiál

Šedá litina



## SPZ-Z-3V

| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M   | L  | Z   | U   |  kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|-----|----|-----|-----|----------------------------------------------------------------------------------------|
| F 02163    | 112               | 1               | 1610               | 12-42              | 1              | 80  | 26 | 10  | -   | 0.98                                                                                   |
| F 02114    | 112               | 2               | 1610               | 12-42              | 10             | -   | 26 | 2   | 85  | 1.32                                                                                   |
| F 02164    | 112               | 3               | 2012               | 15-50              | 10             | -   | 31 | 9   | 85  | 1.64                                                                                   |
| F 02165    | 112               | 4               | 2012               | 15-50              | 10             | -   | 31 | 21  | 85  | 1.70                                                                                   |
| F 02166    | 112               | 5               | 2012               | 15-50              | 10             | -   | 31 | 33  | 85  | 1.97                                                                                   |
| F 02167    | 118               | 1               | 1610               | 12-42              | 1              | 80  | 26 | 10  | -   | 1.24                                                                                   |
| F 02168    | 118               | 2               | 1610               | 12-42              | 2              | -   | 26 | 2   | 93  | 1.47                                                                                   |
| F 02169    | 118               | 3               | 2012               | 15-50              | 10             | -   | 31 | 9   | 93  | 1.92                                                                                   |
| F 02170    | 118               | 4               | 2012               | 15-50              | 2              | -   | 31 | 21  | 93  | 1.98                                                                                   |
| F 02171    | 118               | 5               | 2012               | 15-50              | 2              | -   | 31 | 33  | 93  | 2.14                                                                                   |
| F 02172    | 125               | 1               | 1610               | 12-42              | 1              | 88  | 26 | 10  | -   | 1.28                                                                                   |
| F 02173    | 125               | 2               | 1610               | 12-42              | 10             | -   | 26 | 2   | 98  | 1.70                                                                                   |
| F 02174    | 125               | 3               | 2012               | 15-50              | 2              | -   | 31 | 9   | 98  | 1.98                                                                                   |
| F 02175    | 125               | 4               | 2012               | 15-50              | 2              | -   | 31 | 21  | 98  | 2.28                                                                                   |
| F 02176    | 125               | 5               | 2012               | 15-50              | 10             | -   | 31 | 33  | 98  | 2.57                                                                                   |
| F 02177    | 132               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 10  | 105 | 1.30                                                                                   |
| F 02178    | 132               | 2               | 1610               | 12-42              | 5              | 90  | 26 | 2   | 105 | 1.80                                                                                   |
| F 02179    | 132               | 3               | 2012               | 15-50              | 2              | -   | 31 | 9   | 105 | 2.24                                                                                   |
| F 02180    | 132               | 4               | 2012               | 15-50              | 2              | -   | 31 | 21  | 105 | 2.60                                                                                   |
| F 02181    | 132               | 5               | 2517               | 18-65              | 2              | -   | 46 | 18  | 105 | 2.86                                                                                   |
| F 02182    | 140               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 10  | 113 | 1.38                                                                                   |
| F 02183    | 140               | 2               | 1610               | 12-42              | 5              | 90  | 26 | 2   | 113 | 1.80                                                                                   |
| F 02184    | 140               | 3               | 2012               | 15-50              | 2              | -   | 31 | 9   | 113 | 2.68                                                                                   |
| F 02185    | 140               | 4               | 2012               | 15-50              | 2              | -   | 31 | 21  | 113 | 2.98                                                                                   |
| F 02186    | 140               | 5               | 2517               | 18-65              | 2              | -   | 46 | 18  | 113 | 3.40                                                                                   |
| F 02187    | 150               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 10  | 123 | 1.52                                                                                   |
| F 02188    | 150               | 2               | 2012               | 15-50              | 4              | 110 | 31 | 3   | 123 | 2.49                                                                                   |
| F 02189    | 150               | 3               | 2012               | 15-50              | 5              | 110 | 31 | 9   | 123 | 2.84                                                                                   |
| F 02190    | 150               | 4               | 2517               | 18-65              | 2              | -   | 46 | 6   | 123 | 3.76                                                                                   |
| F 02191    | 150               | 5               | 2517               | 18-65              | 2              | -   | 46 | 18  | 123 | 4.14                                                                                   |
| F 02192    | 160               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 10  | 133 | 1.65                                                                                   |
| F 02193    | 160               | 2               | 2012               | 15-50              | 4              | 110 | 31 | 3   | 133 | 2.42                                                                                   |
| F 02008    | 160               | 3               | 2012               | 15-50              | 5              | 110 | 31 | 9   | 133 | 2.92                                                                                   |
| F 02194    | 160               | 4               | 2517               | 18-65              | 5              | 120 | 46 | 6   | 133 | 4.20                                                                                   |
| F 02195    | 160               | 5               | 2517               | 18-65              | 5              | 120 | 46 | 18  | 133 | 4.40                                                                                   |
| F 02196    | 180               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 10  | 153 | 1.72                                                                                   |
| F 02197    | 180               | 2               | 2012               | 15-50              | 4              | 110 | 31 | 3   | 153 | 2.80                                                                                   |
| F 02198    | 180               | 3               | 2012               | 15-50              | 5              | 110 | 31 | 9   | 153 | 3.42                                                                                   |
| F 02199    | 180               | 4               | 2517               | 18-65              | 5              | 120 | 46 | 6   | 153 | 4.10                                                                                   |
| F 02200    | 180               | 5               | 2517               | 18-65              | 5              | 120 | 46 | 18  | 153 | 4.78                                                                                   |
| F 02201    | 200               | 1               | 2012               | 15-50              | 4              | 110 | 31 | 15  | 173 | 2.51                                                                                   |
| F 02202    | 200               | 2               | 2012               | 15-50              | 4              | 110 | 31 | 3   | 173 | 3.27                                                                                   |
| F 02203    | 200               | 3               | 2012               | 15-50              | 6              | 110 | 31 | 4.5 | 173 | 3.93                                                                                   |
| F 02204    | 200               | 4               | 2517               | 18-65              | 6              | 120 | 46 | 3   | 173 | 4.82                                                                                   |
| F 02205    | 200               | 5               | 2517               | 18-65              | 6              | 120 | 46 | 9   | 173 | 5.20                                                                                   |

Rozměry uvedeny v mm.

### Poznámka:

Schématá jednotlivých provedení viz .strana J 4.



# Klínové řemenice PBT

pro upínací pouzdro

Materiál

Šedá litina



## SPZ-Z-3V

| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M   | L  | Z   | U   | kg    |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|-----|----|-----|-----|-------|
| F 02206    | 224               | 1               | 2012               | 15-50              | 3              | 110 | 31 | 7.5 | 197 | 2.78  |
| F 02207    | 224               | 2               | 2012               | 15-50              | 4              | 110 | 31 | 3   | 197 | 3.80  |
| F 02208    | 224               | 3               | 2012               | 15-50              | 5              | 110 | 31 | 9   | 197 | 4.60  |
| F 02209    | 224               | 4               | 2517               | 18-65              | 5              | 120 | 46 | 6   | 197 | 5.56  |
| F 02210    | 224               | 5               | 2517               | 18-65              | 5              | 120 | 46 | 18  | 197 | 5.90  |
| F 02211    | 250               | 1               | 2012               | 15-50              | 3              | 110 | 31 | 7.5 | 223 | 3.61  |
| F 02212    | 250               | 2               | 2012               | 15-50              | 3              | 110 | 31 | 1.5 | 223 | 3.70  |
| F 02213    | 250               | 3               | 2012               | 15-50              | 6              | 110 | 31 | 4.5 | 223 | 4.82  |
| F 02214    | 250               | 4               | 2517               | 18-65              | 6              | 120 | 46 | 3   | 223 | 5.96  |
| F 02215    | 250               | 5               | 2517               | 18-65              | 6              | 120 | 46 | 9   | 223 | 7.00  |
| F 02216    | 280               | 1               | 2012               | 15-50              | 3              | 110 | 31 | 7.5 | 253 | 3.18  |
| F 02217    | 280               | 2               | 2012               | 15-50              | 7              | 110 | 31 | 3   | 253 | 4.20  |
| F 02218    | 280               | 3               | 2517               | 18-65              | 7              | 120 | 46 | 6   | 253 | 6.66  |
| F 02219    | 280               | 4               | 2517               | 18-65              | 8              | 120 | 46 | 6   | 253 | 7.30  |
| F 02220    | 280               | 5               | 2517               | 18-65              | 8              | 120 | 46 | 18  | 253 | 8.84  |
| F 02221    | 315               | 1               | 2012               | 15-50              | 3              | 110 | 31 | 7.5 | 288 | 3.56  |
| F 02009    | 315               | 2               | 2012               | 15-50              | 3              | 110 | 31 | 1.5 | 288 | 4.85  |
| F 02222    | 315               | 3               | 2517               | 18-65              | 3              | 120 | 46 | 3   | 288 | 6.34  |
| F 02223    | 315               | 4               | 2517               | 18-65              | 9              | 120 | 46 | 3   | 288 | 7.36  |
| F 02224    | 315               | 5               | 2517               | 18-65              | 9              | 120 | 46 | 9   | 288 | 8.26  |
| F 02225    | 355               | 1               | 2012               | 15-50              | 7              | 110 | 31 | 15  | 328 | 5.46  |
| F 02226    | 355               | 2               | 2012               | 15-50              | 7              | 110 | 31 | 3   | 328 | 5.96  |
| F 02227    | 355               | 3               | 2517               | 18-65              | 7              | 120 | 46 | 6   | 328 | 9.32  |
| F 02228    | 355               | 4               | 2517               | 18-65              | 8              | 120 | 46 | 6   | 328 | 8.10  |
| F 02229    | 355               | 5               | 2517               | 18-65              | 8              | 120 | 46 | 18  | 328 | 14.06 |
| F 02230    | 400               | 1               | 2012               | 15-50              | 3              | 110 | 31 | 7.5 | 373 | 5.52  |
| F 02231    | 400               | 2               | 2517               | 18-65              | 3              | 120 | 46 | 9   | 373 | 7.41  |
| F 02232    | 400               | 3               | 2517               | 18-65              | 3              | 120 | 46 | 3   | 373 | 9.81  |
| F 02233    | 400               | 4               | 2517               | 18-65              | 9              | 120 | 46 | 3   | 373 | 10.31 |
| F 02234    | 400               | 5               | 3020               | 25-75              | 9              | 146 | 51 | 6.5 | 373 | 12.62 |
| F 02235    | 450               | 1               | 2517               | 18-65              | 7              | 120 | 46 | 30  | 423 | 6.20  |
| F 02236    | 450               | 2               | 2517               | 18-65              | 7              | 120 | 46 | 18  | 423 | 8.00  |
| F 02237    | 450               | 3               | 2517               | 18-65              | 7              | 120 | 46 | 6   | 423 | 11.30 |
| F 02238    | 450               | 4               | 3020               | 25-75              | 8              | 146 | 51 | 1   | 423 | 16.73 |
| F 02239    | 450               | 5               | 3020               | 25-75              | 8              | 146 | 51 | 13  | 423 | 17.66 |
| F 02240    | 500               | 1               | 2517               | 18-65              | 7              | 120 | 46 | 30  | 473 | 8.84  |
| F 02241    | 500               | 2               | 2517               | 18-65              | 3              | 120 | 46 | 9   | 473 | 10.66 |
| F 01891    | 500               | 3               | 2517               | 18-65              | 3              | 120 | 46 | 3   | 473 | 13.82 |
| F 02242    | 500               | 4               | 3020               | 25-75              | 9              | 146 | 51 | 1   | 473 | 16.58 |
| F 02243    | 500               | 5               | 3020               | 25-75              | 9              | 146 | 51 | 6.5 | 473 | 17.26 |
| F 02244    | 630               | 1               | 2517               | 18-65              | 7              | 120 | 46 | 30  | 603 | 15.60 |
| F 02245    | 630               | 2               | 2517               | 18-65              | 7              | 120 | 46 | 18  | 603 | 18.90 |
| F 02246    | 630               | 3               | 2517               | 18-65              | 3              | 120 | 46 | 3   | 603 | 24.50 |
| F 02247    | 630               | 4               | 3020               | 25-75              | 9              | 146 | 51 | 1   | 603 | 29.38 |
| F 02248    | 630               | 5               | 3020               | 25-75              | 9              | 146 | 51 | 6.5 | 603 | 30.60 |

Rozměry uvedeny v mm.

### Poznámka:

Schématu jednotlivých provedení viz .strana J 4.



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| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M  | L  | Z    | U  |  kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|----|----|------|----|----------------------------------------------------------------------------------------|
| F 01716    | 71                | 1               | 1108               | 11-28              | 1              | 60 | 22 | 2    | -  | 0.30                                                                                   |
| F 02249    | 71                | 2               | 1108               | 11-28              | 10             | -  | 22 | 13   | 40 | 0.50                                                                                   |
| F 02250    | 71                | 3               | 1108               | 11-28              | 10             | -  | 22 | 28   | 40 | 0.70                                                                                   |
| F 01717    | 75                | 1               | 1108               | 11-28              | 1              | 60 | 22 | 2    | -  | 0.40                                                                                   |
| F 02251    | 75                | 2               | 1108               | 11-28              | 10             | -  | 22 | 13   | 44 | 0.60                                                                                   |
| F 02252    | 75                | 3               | 1108               | 11-28              | 10             | -  | 22 | 28   | 44 | 0.80                                                                                   |
| F 01718    | 80                | 1               | 1210               | 12-32              | 1              | 84 | 25 | 5    | -  | 0.50                                                                                   |
| F 01733    | 80                | 2               | 1210               | 12-32              | 10             | -  | 25 | 10   | 50 | 0.60                                                                                   |
| F 01757    | 80                | 3               | 1210               | 12-32              | 10             | -  | 25 | 25   | 50 | 0.90                                                                                   |
| F 01719    | 85                | 1               | 1210               | 12-32              | 1              | 88 | 25 | 5    | -  | 0.60                                                                                   |
| F 01734    | 85                | 2               | 1210               | 12-32              | 10             | -  | 25 | 10   | 55 | 0.70                                                                                   |
| F 02253    | 85                | 3               | 1210               | 12-32              | 10             | -  | 25 | 25   | 55 | 1.00                                                                                   |
| F 01720    | 90                | 1               | 1210               | 12-32              | 1              | 80 | 26 | 6    | -  | 0.73                                                                                   |
| F 01735    | 90                | 2               | 1610               | 12-42              | 10             | -  | 26 | 9    | 57 | 0.90                                                                                   |
| F 01758    | 90                | 3               | 1610               | 12-42              | 10             | -  | 26 | 24   | 57 | 1.04                                                                                   |
| F 01948    | 90                | 4               | 1610               | 12-42              | 11             | -  | 26 | 19.5 | 57 | 1.21                                                                                   |
| F 01721    | 95                | 1               | 1210               | 12-32              | 1              | 80 | 26 | 6    | -  | 0.78                                                                                   |
| F 01736    | 95                | 2               | 1610               | 12-42              | 10             | -  | 26 | 9    | 63 | 1.10                                                                                   |
| F 01759    | 95                | 3               | 1610               | 12-42              | 10             | -  | 26 | 24   | 63 | 1.26                                                                                   |
| F 01783    | 95                | 4               | 1610               | 12-42              | 11             | -  | 26 | 19.5 | 63 | 1.58                                                                                   |
| F 01722    | 100               | 1               | 1610               | 12-42              | 1              | 90 | 26 | 6    | -  | 0.84                                                                                   |
| F 01737    | 100               | 2               | 1610               | 12-42              | 10             | -  | 26 | 9    | 68 | 1.20                                                                                   |
| F 01760    | 100               | 3               | 1610               | 12-42              | 2              | -  | 26 | 24   | 68 | 1.40                                                                                   |
| F 01784    | 100               | 4               | 1610               | 12-42              | 2              | -  | 26 | 39   | 68 | 1.70                                                                                   |
| F 02254    | 100               | 5               | 1610               | 12-42              | 11             | -  | 26 | 27   | 68 | 2.04                                                                                   |
| F 01723    | 106               | 1               | 1610               | 12-42              | 1              | 90 | 26 | 6    | -  | 0.98                                                                                   |
| F 01738    | 106               | 2               | 1610               | 12-42              | 10             | -  | 26 | 9    | 73 | 1.25                                                                                   |
| F 01763    | 106               | 3               | 1610               | 12-42              | 2              | -  | 26 | 24   | 73 | 1.59                                                                                   |
| F 01875    | 106               | 4               | 2012               | 15-50              | 10             | -  | 31 | 34   | 73 | 1.74                                                                                   |
| F 02255    | 106               | 5               | 2012               | 15-50              | 10             | -  | 31 | 49   | 73 | 2.13                                                                                   |
| F 01724    | 112               | 1               | 1610               | 12-42              | 1              | 90 | 26 | 6    | -  | 1.14                                                                                   |
| F 01739    | 112               | 2               | 1610               | 12-42              | 10             | -  | 26 | 9    | 79 | 1.46                                                                                   |
| F 01764    | 112               | 3               | 2012               | 15-50              | 10             | -  | 31 | 19   | 79 | 1.85                                                                                   |
| F 01785    | 112               | 4               | 2012               | 15-50              | 10             | -  | 31 | 34   | 79 | 2.02                                                                                   |
| F 02256    | 112               | 5               | 2012               | 15-50              | 10             | -  | 31 | 49   | 79 | 2.38                                                                                   |
| F 01725    | 118               | 1               | 1610               | 12-42              | 1              | 90 | 26 | 6    | -  | 1.26                                                                                   |
| F 01740    | 118               | 2               | 1610               | 12-42              | 10             | -  | 26 | 9    | 85 | 1.68                                                                                   |
| F 01765    | 118               | 3               | 2012               | 15-50              | 2              | -  | 31 | 19   | 85 | 1.92                                                                                   |
| F 02257    | 118               | 4               | 2012               | 15-50              | 2              | -  | 31 | 34   | 85 | 2.29                                                                                   |
| F 02258    | 118               | 5               | 2012               | 15-50              | 2              | -  | 31 | 49   | 85 | 2.67                                                                                   |
| F 01726    | 125               | 1               | 1610               | 12-42              | 1              | 90 | 26 | 6    | -  | 1.45                                                                                   |
| F 01742    | 125               | 2               | 1610               | 12-42              | 10             | -  | 26 | 9    | 92 | 1.93                                                                                   |
| F 01766    | 125               | 3               | 2012               | 15-50              | 2              | -  | 31 | 19   | 92 | 2.28                                                                                   |
| F 01922    | 125               | 4               | 2012               | 15-50              | 2              | -  | 31 | 34   | 92 | 2.70                                                                                   |
| F 02259    | 125               | 5               | 2012               | 15-50              | 11             | -  | 31 | 24.5 | 92 | 3.10                                                                                   |

Rozměry uvedeny v mm.

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| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M   | L  | Z    | U   | <br>kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|-----|----|------|-----|-------------------------------------------------------------------------------------------|
| F 01727    | 132               | 1               | 1610               | 12-42              | 1              | 90  | 26 | 6    | -   | 1.64                                                                                      |
| F 01743    | 132               | 2               | 2012               | 15-50              | 10             | -   | 31 | 4    | 99  | 2.08                                                                                      |
| F 01767    | 132               | 3               | 2012               | 15-50              | 2              | -   | 31 | 19   | 99  | 2.62                                                                                      |
| F 01786    | 132               | 4               | 2517               | 18-65              | 2              | -   | 46 | 19   | 99  | 3.10                                                                                      |
| F 02260    | 132               | 5               | 2517               | 18-65              | 11             | -   | 46 | 17   | 99  | 3.40                                                                                      |
| F 01738    | 140               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 6    | 107 | 1.66                                                                                      |
| F 01744    | 140               | 2               | 2012               | 15-50              | 2              | -   | 31 | 4    | 107 | 2.50                                                                                      |
| F 01768    | 140               | 3               | 2517               | 18-65              | 10             | -   | 46 | 4    | 107 | 3.04                                                                                      |
| F 01787    | 140               | 4               | 2517               | 18-65              | 2              | -   | 46 | 19   | 107 | 3.53                                                                                      |
| F 02261    | 140               | 5               | 2517               | 18-65              | 11             | -   | 46 | 17   | 107 | 4.20                                                                                      |
| F 01729    | 150               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 6    | 117 | 1.73                                                                                      |
| F 01745    | 150               | 2               | 2012               | 15-50              | 2              | -   | 31 | 4    | 117 | 2.96                                                                                      |
| F 01769    | 150               | 3               | 2517               | 18-65              | 10             | -   | 46 | 4    | 117 | 3.75                                                                                      |
| F 01788    | 150               | 4               | 2517               | 18-65              | 2              | -   | 46 | 19   | 117 | 4.30                                                                                      |
| F 02262    | 150               | 5               | 2517               | 18-65              | 11             | -   | 46 | 17   | 117 | 4.90                                                                                      |
| F 01730    | 160               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 6    | 127 | 2.02                                                                                      |
| F 01746    | 160               | 2               | 2012               | 15-50              | 5              | 110 | 31 | 4    | 127 | 3.28                                                                                      |
| F 01774    | 160               | 3               | 2517               | 18-65              | 10             | -   | 46 | 4    | 127 | 4.55                                                                                      |
| F 01805    | 160               | 4               | 2517               | 18-65              | 2              | -   | 46 | 19   | 127 | 5.08                                                                                      |
| F 02121    | 160               | 5               | 2517               | 18-65              | 11             | -   | 46 | 17   | 127 | 5.57                                                                                      |
| F 01731    | 170               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 6    | 137 | 2.06                                                                                      |
| F 01747    | 170               | 2               | 2012               | 15-50              | 5              | 110 | 31 | 4    | 137 | 3.30                                                                                      |
| F 01775    | 170               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 4    | 137 | 5.29                                                                                      |
| F 02263    | 170               | 4               | 2517               | 18-65              | 5              | 120 | 46 | 19   | 137 | 5.90                                                                                      |
| F 02264    | 170               | 5               | 2517               | 18-65              | 6              | 120 | 46 | 17   | 137 | 6.60                                                                                      |
| F 01732    | 180               | 1               | 1610               | 12-42              | 4              | 90  | 26 | 6    | 147 | 2.27                                                                                      |
| F 01748    | 180               | 2               | 2012               | 15-50              | 5              | 110 | 31 | 4    | 147 | 3.20                                                                                      |
| F 01776    | 180               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 4    | 147 | 4.90                                                                                      |
| F 01806    | 180               | 4               | 2517               | 18-65              | 5              | 120 | 46 | 19   | 147 | 5.70                                                                                      |
| F 02265    | 180               | 5               | 3020               | 25-75              | 11             | -   | 51 | 14.5 | 147 | 6.78                                                                                      |
| F 01824    | 190               | 1               | 2012               | 15-50              | 4              | 110 | 31 | 11   | 157 | 2.61                                                                                      |
| F 01749    | 190               | 2               | 2012               | 15-50              | 5              | 110 | 31 | 4    | 157 | 3.48                                                                                      |
| F 01777    | 190               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 4    | 157 | 4.82                                                                                      |
| F 02266    | 190               | 4               | 2517               | 18-65              | 5              | 120 | 46 | 19   | 157 | 5.68                                                                                      |
| F 02267    | 190               | 5               | 3020               | 25-75              | 11             | -   | 51 | 14.5 | 157 | 7.93                                                                                      |
| F 01825    | 200               | 1               | 2012               | 15-50              | 4              | 110 | 31 | 11   | 167 | 3.16                                                                                      |
| F 01750    | 200               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 11   | 167 | 4.70                                                                                      |
| F 01778    | 200               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 4    | 167 | 5.36                                                                                      |
| F 01807    | 200               | 4               | 3020               | 25-75              | 5              | 146 | 51 | 14   | 167 | 8.20                                                                                      |
| F 02268    | 200               | 5               | 3020               | 25-75              | 6              | 146 | 51 | 14.5 | 167 | 8.40                                                                                      |
| F 01965    | 224               | 1               | 2012               | 15-50              | 4              | 110 | 31 | 11   | 191 | 3.42                                                                                      |
| F 01751    | 224               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 11   | 191 | 5.68                                                                                      |
| F 01779    | 224               | 3               | 2517               | 18-65              | 6              | 120 | 46 | 2    | 191 | 5.90                                                                                      |
| F 01808    | 224               | 4               | 3020               | 25-75              | 5              | 146 | 51 | 14   | 191 | 8.20                                                                                      |
| F 02269    | 224               | 5               | 3020               | 25-75              | 5              | 146 | 51 | 29   | 191 | 9.06                                                                                      |
| F 01973    | 236               | 1               | 2012               | 15-50              | 4              | 110 | 31 | 11   | 203 | 3.64                                                                                      |
| F 01826    | 236               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 11   | 203 | 5.09                                                                                      |
| F 01828    | 236               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 4    | 203 | 6.30                                                                                      |
| F 01809    | 236               | 4               | 3020               | 25-75              | 6              | 146 | 51 | 7    | 203 | 8.24                                                                                      |
| F 02270    | 236               | 5               | 3020               | 25-75              | 6              | 146 | 51 | 14.5 | 203 | 9.46                                                                                      |

Rozměry uvedeny v mm.

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| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M   | L   | Z    | U   | <br>kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|-----|-----|------|-----|-------------------------------------------------------------------------------------------|
| F 02062    | 250               | 1               | 2012               | 15-50              | 4              | 110 | 31  | 11   | 217 | 4.14                                                                                      |
| F 01827    | 250               | 2               | 2517               | 18-65              | 4              | 120 | 46  | 11   | 217 | 6.03                                                                                      |
| F 01780    | 250               | 3               | 2517               | 18-65              | 6              | 120 | 46  | 2    | 217 | 7.92                                                                                      |
| F 01810    | 250               | 4               | 3020               | 25-75              | 6              | 146 | 51  | 7    | 217 | 8.28                                                                                      |
| F 02271    | 250               | 5               | 3020               | 25-75              | 9              | 146 | 51  | 14.5 | 217 | 10.15                                                                                     |
| F 02272    | 280               | 1               | 2012               | 15-50              | 7              | 110 | 31  | 11   | 247 | 4.40                                                                                      |
| F 01940    | 280               | 2               | 2517               | 18-65              | 7              | 120 | 46  | 11   | 247 | 6.70                                                                                      |
| F 01781    | 280               | 3               | 2517               | 18-65              | 6              | 120 | 46  | 2    | 247 | 7.90                                                                                      |
| F 01812    | 280               | 4               | 3020               | 25-75              | 6              | 146 | 51  | 7    | 247 | 11.15                                                                                     |
| F 02273    | 280               | 5               | 3020               | 25-75              | 9              | 146 | 51  | 14.5 | 247 | 11.20                                                                                     |
| F 02274    | 315               | 1               | 2012               | 15-50              | 7              | 110 | 31  | 11   | 282 | 4.40                                                                                      |
| F 01831    | 315               | 2               | 2517               | 18-65              | 7              | 120 | 46  | 11   | 282 | 6.56                                                                                      |
| F 01782    | 315               | 3               | 3020               | 25-75              | 3              | 146 | 51  | 0.5  | 282 | 8.56                                                                                      |
| F 02275    | 315               | 4               | 3020               | 25-75              | 9              | 146 | 51  | 7    | 282 | 9.64                                                                                      |
| F 02276    | 315               | 5               | 3020               | 25-75              | 9              | 146 | 51  | 14.5 | 282 | 13.00                                                                                     |
| F 02277    | 355               | 1               | 2012               | 15-50              | 7              | 110 | 31  | 11   | 322 | 5.50                                                                                      |
| F 01895    | 355               | 2               | 2517               | 18-65              | 7              | 120 | 46  | 11   | 322 | 7.97                                                                                      |
| F 02278    | 355               | 3               | 3020               | 25-75'             | 3              | 146 | 51  | 0.5  | 322 | 10.40                                                                                     |
| F 01874    | 355               | 4               | 3020               | 25-75              | 9              | 146 | 51  | 7    | 322 | 14.44                                                                                     |
| F 02279    | 355               | 5               | 3020               | 25-75              | 9              | 146 | 51  | 14.5 | 322 | 15.66                                                                                     |
| F 02280    | 400               | 1               | 2012               | 15-50              | 7              | 110 | 31  | 11   | 367 | 6.72                                                                                      |
| F 02281    | 400               | 2               | 2517               | 18-65              | 7              | 120 | 46  | 11   | 367 | 9.08                                                                                      |
| F 02282    | 400               | 3               | 3020               | 25-75              | 3              | 146 | 51  | 0.5  | 367 | 12.28                                                                                     |
| F 02283    | 400               | 4               | 3020               | 25-75              | 9              | 146 | 51  | 7    | 367 | 15.40                                                                                     |
| F 02284    | 400               | 5               | 3020               | 25-75              | 9              | 146 | 51  | 14.5 | 367 | 17.02                                                                                     |
| F 02061    | 450               | 1               | 2517               | 18-65              | 7              | 120 | 46  | 26   | 417 | 8.20                                                                                      |
| F 02285    | 450               | 2               | 2517               | 18-65              | 7              | 120 | 46  | 11   | 417 | 10.52                                                                                     |
| F 02286    | 450               | 3               | 3020               | 25-75              | 3              | 146 | 51  | 0.5  | 417 | 13.42                                                                                     |
| F 02287    | 450               | 4               | 3020               | 25-75              | 9              | 146 | 51  | 7    | 417 | 16.82                                                                                     |
| F 02288    | 450               | 5               | 3020               | 25-75              | 9              | 146 | 51  | 14.5 | 417 | 20.50                                                                                     |
| F 02289    | 500               | 1               | 2517               | 18-65              | 7              | 120 | 46  | 26   | 467 | 10.48                                                                                     |
| F 02290    | 500               | 2               | 2517               | 18-65              | 7              | 120 | 46  | 11   | 467 | 12.90                                                                                     |
| F 01855    | 500               | 3               | 3020               | 25-75              | 3              | 146 | 51  | 0.5  | 467 | 16.90                                                                                     |
| F 02291    | 500               | 4               | 3020               | 25-75              | 9              | 146 | 51  | 7    | 467 | 19.80                                                                                     |
| F 02292    | 500               | 5               | 3020               | 25-75              | 9              | 146 | 91  | 14.5 | 467 | 23.10                                                                                     |
| F 02293    | 560               | 1               | 3020               | 25-75              | 7              | 146 | 51  | 31   | 527 | 14.80                                                                                     |
| F 02294    | 560               | 2               | 3020               | 25-75              | 7              | 146 | 51  | 16   | 527 | 19.00                                                                                     |
| F 02295    | 560               | 3               | 3020               | 25-75              | 7              | 146 | 51  | 1    | 527 | 23.94                                                                                     |
| F 02296    | 560               | 4               | 3020               | 25-75              | 8              | 146 | 51  | 14   | 527 | 32.00                                                                                     |
| F 02297    | 560               | 5               | 3525               | 45-90              | 7              | 178 | 91  | 11   | 527 | 40.00                                                                                     |
| F 02298    | 630               | 3               | 3020               | 25-75              | 7              | 146 | 51  | 31   | 597 | 17.00                                                                                     |
| F 02299    | 630               | 4               | 3020               | 25-75              | 7              | 146 | 51  | 16   | 597 | 21.52                                                                                     |
| F 02300    | 630               | 4               | 3020               | 25-75              | 7              | 146 | 51  | 1    | 597 | 25.78                                                                                     |
| F 02301    | 630               | 4               | 3020               | 25-75              | 8              | 146 | 51  | 14   | 597 | 32.78                                                                                     |
| F 02302    | 630               | 5               | 3525               | 45-90              | 7              | 178 | 91  | 11   | 597 | 44.60                                                                                     |
| F 02303    | 800               | 3               | 3535               | 45-90              | 7              | 178 | 91  | 41   | 767 | 41.00                                                                                     |
| F 01832    | 800               | 4               | 3535               | 45-90              | 7              | 178 | 91  | 26   | 767 | 50.00                                                                                     |
| F 02304    | 800               | 5               | 3535               | 45-90              | 7              | 178 | 91  | 11   | 767 | 52.50                                                                                     |
| F 02305    | 1000              | 3               | 3525               | 45-90              | 7              | 178 | 91  | 41   | 967 | 50.00                                                                                     |
| F 02306    | 1000              | 4               | 4040               | 55-100             | 7              | 215 | 101 | 36   | 967 | 68.00                                                                                     |
| F 02307    | 1000              | 5               | 4040               | 55-100             | 7              | 215 | 101 | 21   | 967 | 74.00                                                                                     |

Rozměry uvedeny v mm.

### Poznámka:

Schémat jednotlivých provedení viz .strana J 4.



# Klínové řemenice PBT

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## SPB-B-5V

| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M | L  | Z     | U   | <br>kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|---|----|-------|-----|-------------------------------------------------------------------------------------------|
| F 02308    | 90                | 1               | 1210               | 15-50              | 1              | - | 25 | -     | -   | 0.75                                                                                      |
| F 02309    | 90                | 2               | 1210               | 15-50              | 10             | - | 25 | 19    | 47  | 1.15                                                                                      |
| F 02310    | 90                | 3               | 1210               | 15-50              | 10             | - | 25 | 28    | 47  | 1.55                                                                                      |
| F 02311    | 100               | 1               | 1610               | 12-42              | 2              | - | 25 | -     | -   | 0.91                                                                                      |
| F 02312    | 100               | 2               | 1610               | 12-42              | 10             | - | 25 | 19    | 60  | 1.25                                                                                      |
| F 02313    | 100               | 3               | 1610               | 12-42              | 10             | - | 25 | 28    | 57  | 1.95                                                                                      |
| F 02314    | 112               | 1               | 1610               | 12-42              | 2              | - | 25 | -     | -   | 1.15                                                                                      |
| F 02315    | 112               | 2               | 1610               | 12-42              | 10             | - | 25 | 19    | 69  | 1.68                                                                                      |
| F 02316    | 112               | 3               | 1610               | 12-42              | 10             | - | 25 | 28    | 69  | 2.25                                                                                      |
| F 02317    | 118               | 1               | 1610               | 12-42              | 2              | - | 25 | -     | -   | 1.45                                                                                      |
| F 02318    | 118               | 2               | 1610               | 12-42              | 10             | - | 25 | 19    | 76  | 2.00                                                                                      |
| F 01907    | 118               | 3               | 1610               | 12-42              | 10             | - | 25 | 28    | 76  | 2.60                                                                                      |
| F 02319    | 125               | 1               | 1610               | 12-42              | 2              | - | 25 | -     | -   | 1.70                                                                                      |
| F 02320    | 125               | 2               | 2012               | 15-50              | 2              | - | 32 | 12    | 86  | 2.10                                                                                      |
| F 02321    | 125               | 3               | 2012               | 15-50              | 2              | - | 32 | 31    | 86  | 2.44                                                                                      |
| F 02322    | 125               | 4               | 2012               | 15-50              | 11             | - | 32 | 50/25 | 86  | 2.94                                                                                      |
| F 02323    | 132               | 1               | 1610               | 12-42              | 2              | - | 25 | -     | -   | 2.10                                                                                      |
| F 02056    | 132               | 2               | 2012               | 15-50              | 2              | - | 32 | 12    | 89  | 2.37                                                                                      |
| F 01799    | 132               | 3               | 2012               | 15-50              | 2              | - | 32 | 31    | 89  | 3.08                                                                                      |
| F 02324    | 132               | 4               | 2012               | 15-50              | 11             | - | 32 | 50/25 | 89  | 3.90                                                                                      |
| F 02325    | 140               | 1               | 1610               | 12-42              | 1              | - | 25 | -     | -   | 2.06                                                                                      |
| F 02326    | 140               | 2               | 2012               | 15-50              | 2              | - | 31 | 13    | 100 | 2.70                                                                                      |
| F 01877    | 140               | 3               | 2012               | 15-50              | 2              | - | 31 | 32    | 100 | 3.40                                                                                      |
| F 02080    | 140               | 4               | 2517               | 18-65              | 11             | - | 46 | 18    | 100 | 3.80                                                                                      |
| F 02327    | 140               | 5               | 2517               | 18-65              | 11             | - | 46 | 27.5  | 100 | 4.50                                                                                      |
| F 02328    | 140               | 6               | 2517               | 18-65              | 11             | - | 46 | 37    | 100 | 5.40                                                                                      |
| F 02329    | 150               | 1               | 1610               | 12-42              | 1              | - | 25 | -     | -   | 2.45                                                                                      |
| F 01935    | 150               | 2               | 2012               | 15-50              | 2              | - | 31 | 13    | 110 | 3.30                                                                                      |
| F 01800    | 150               | 3               | 2517               | 18-65              | 2              | - | 46 | 17    | 110 | 4.01                                                                                      |
| F 02330    | 150               | 4               | 2517               | 18-65              | 11             | - | 46 | 18    | 110 | 4.86                                                                                      |
| F 02331    | 150               | 5               | 2517               | 18-65              | 11             | - | 46 | 27.5  | 110 | 5.50                                                                                      |
| F 02332    | 150               | 6               | 2517               | 18-65              | 11             | - | 46 | 37    | 110 | 6.24                                                                                      |
| F 02333    | 160               | 1               | 1610               | 12-42              | 1              | - | 25 | -     | -   | 2.87                                                                                      |
| F 02334    | 160               | 2               | 2012               | 15-50              | 2              | - | 31 | 13    | 120 | 3.86                                                                                      |
| F 01813    | 160               | 3               | 2517               | 18-65              | 2              | - | 46 | 17    | 120 | 4.96                                                                                      |
| F 01915    | 160               | 4               | 2517               | 18-65              | 11             | - | 46 | 18    | 120 | 5.72                                                                                      |
| F 02335    | 160               | 5               | 2517               | 18-65              | 11             | - | 46 | 27.5  | 120 | 6.39                                                                                      |
| F 02336    | 160               | 6               | 3020               | 25-75              | 11             | - | 51 | 34.5  | 120 | 7.22                                                                                      |
| F 02337    | 160               | 8               | 3020               | 25-75              | 11             | - | 51 | 53.5  | 120 | 7.92                                                                                      |
| F 01794    | 170               | 1               | 1610               | 12-42              | 1              | - | 25 | -     | -   | 3.31                                                                                      |
| F 02338    | 170               | 2               | 2012               | 15-50              | 2              | - | 31 | 13    | 130 | 4.46                                                                                      |
| F 01801    | 170               | 3               | 2517               | 18-65              | 2              | - | 46 | 17    | 130 | 5.76                                                                                      |
| F 02339    | 170               | 4               | 2517               | 18-65              | 11             | - | 46 | 18    | 130 | 6.80                                                                                      |
| F 02340    | 170               | 5               | 3020               | 25-75              | 11             | - | 51 | 25    | 130 | 6.60                                                                                      |
| F 02341    | 170               | 6               | 3020               | 25-75              | 11             | - | 51 | 34.5  | 130 | 7.64                                                                                      |
| F 02342    | 170               | 8               | 3020               | 25-75              | 11             | - | 51 | 53.5  | 130 | 9.18                                                                                      |

Rozměry uvedeny v mm.

### Poznámka:

Schémat jednotlivých provedení viz .strana J 4.



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## SPB-B-5V

| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M   | L  | Z    | U   |  kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|-----|----|------|-----|----------------------------------------------------------------------------------------|
| F 01795    | 180               | 1               | 1610               | 12-42              | 1              | -   | 25 | -    | -   | 3.98                                                                                   |
| F 01798    | 180               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 2    | 140 | 4.86                                                                                   |
| F 01814    | 180               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 17   | 140 | 5.86                                                                                   |
| F 01930    | 180               | 4               | 2517               | 18-65              | 6              | 120 | 46 | 18   | 140 | 7.66                                                                                   |
| F 02343    | 180               | 5               | 3020               | 25-75              | 11             | -   | 51 | 25   | 140 | 7.80                                                                                   |
| F 02344    | 180               | 6               | 3020               | 25-75              | 11             | -   | 51 | 34.5 | 140 | 8.52                                                                                   |
| F 02345    | 180               | 8               | 3020               | 25-75              | 11             | -   | 51 | 53.5 | 140 | 9.94                                                                                   |
| F 02346    | 190               | 1               | 2012               | 15-50              | 4              | 112 | 32 | 7    | -   | 4.10                                                                                   |
| F 02347    | 190               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 2    | 150 | 4.92                                                                                   |
| F 01802    | 190               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 17   | 150 | 5.96                                                                                   |
| F 01821    | 190               | 4               | 2517               | 18-65              | 6              | 120 | 46 | 18   | 150 | 8.68                                                                                   |
| F 02348    | 190               | 5               | 3020               | 25-75              | 11             | -   | 51 | 25   | 150 | 9.00                                                                                   |
| F 02349    | 190               | 6               | 3020               | 25-75              | 11             | -   | 51 | 34.5 | 150 | 9.80                                                                                   |
| F 02350    | 190               | 8               | 3020               | 25-75              | 11             | -   | 51 | 53.5 | 150 | 13.50                                                                                  |
| F 01796    | 200               | 1               | 2012               | 15-50              | 4              | 112 | 32 | 7    | -   | 4.10                                                                                   |
| F 02351    | 200               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 2    | 160 | 5.30                                                                                   |
| F 01815    | 200               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 17   | 160 | 6.35                                                                                   |
| F 01822    | 200               | 4               | 3020               | 25-75              | 6              | 146 | 51 | 15.5 | 160 | 9.45                                                                                   |
| F 02352    | 200               | 5               | 3020               | 25-75              | 6              | 146 | 51 | 25   | 160 | 10.52                                                                                  |
| F 02353    | 200               | 6               | 3020               | 25-75              | 6              | 146 | 51 | 34.5 | 160 | 11.00                                                                                  |
| F 02354    | 200               | 8               | 3535               | 45-90              | 11             | -   | 91 | 33.5 | 160 | 15.28                                                                                  |
| F 01936    | 212               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 2    | 172 | 5.84                                                                                   |
| F 01803    | 212               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 17   | 172 | 6.90                                                                                   |
| F 02355    | 212               | 4               | 3020               | 25-75              | 6              | 146 | 51 | 15.5 | 172 | 9.56                                                                                   |
| F 02356    | 212               | 5               | 3020               | 25-75              | 6              | 146 | 51 | 25   | 172 | 10.52                                                                                  |
| F 02357    | 212               | 6               | 3535               | 45-90              | 11             | -   | 91 | 14.5 | 172 | 15.55                                                                                  |
| F 02358    | 212               | 8               | 3535               | 45-90              | 11             | -   | 91 | 33.5 | 172 | 17.90                                                                                  |
| F 02359    | 224               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 2    | 184 | 5.94                                                                                   |
| F 01876    | 224               | 3               | 2517               | 18-65              | 5              | 120 | 46 | 17   | 184 | 7.38                                                                                   |
| F 02081    | 224               | 4               | 3020               | 25-75              | 6              | 146 | 51 | 15.5 | 184 | 9.56                                                                                   |
| F 02360    | 224               | 5               | 3020               | 25-75              | 6              | 146 | 51 | 25   | 184 | 12.38                                                                                  |
| F 02361    | 224               | 6               | 3535               | 45-90              | 11             | -   | 91 | 14.5 | 184 | 17.00                                                                                  |
| F 02362    | 224               | 8               | 3535               | 45-90              | 11             | -   | 91 | 33.5 | 184 | 20.62                                                                                  |
| F 01823    | 236               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 2    | 196 | 6.90                                                                                   |
| F 01804    | 236               | 3               | 2517               | 18-65              | 6              | 120 | 46 | 8.5  | 196 | 7.81                                                                                   |
| F 02011    | 236               | 4               | 3020               | 25-75              | 6              | 146 | 51 | 15.5 | 196 | 10.00                                                                                  |
| F 02363    | 236               | 5               | 3535               | 45-90              | 11             | 178 | 91 | 5    | 196 | 19.30                                                                                  |
| F 01861    | 236               | 6               | 3535               | 45-90              | 11             | 178 | 91 | 14.5 | 196 | 20.12                                                                                  |
| F 02364    | 236               | 8               | 3535               | 45-90              | 11             | 178 | 91 | 33.5 | 196 | 23.82                                                                                  |
| F 02365    | 250               | 2               | 2517               | 18-65              | 4              | 120 | 46 | 2    | 210 | 6.90                                                                                   |
| F 01816    | 250               | 3               | 3020               | 25-75              | 5              | 146 | 51 | 12   | 210 | 9.04                                                                                   |
| F 02366    | 250               | 4               | 3020               | 25-75              | 6              | 146 | 51 | 15.5 | 210 | 11.10                                                                                  |
| F 02367    | 250               | 5               | 3535               | 45-90              | 6              | 178 | 91 | 5    | 210 | 19.63                                                                                  |
| F 02368    | 250               | 6               | 3535               | 45-90              | 6              | 178 | 91 | 14.5 | 210 | 21.00                                                                                  |
| F 02369    | 250               | 8               | 3535               | 45-90              | 6              | 178 | 91 | 33.5 | 210 | 24.62                                                                                  |

Rozměry uvedeny v mm.

### Poznámka:

Schématu jednotlivých provedení viz .strana J 4.



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## SPB-B-5V

| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M   | L   | Z    | U   |  kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|-----|-----|------|-----|----------------------------------------------------------------------------------------|
| F 02370    | 280               | 2               | 2517               | 18-65              | 4              | 120 | 46  | 2    | 240 | 8.46                                                                                   |
| F 01817    | 280               | 3               | 3020               | 25-75              | 6              | 146 | 51  | 6    | 240 | 11.00                                                                                  |
| F 02371    | 280               | 4               | 3020               | 25-75              | 6              | 146 | 51  | 15.5 | 240 | 12.76                                                                                  |
| F 02105    | 280               | 5               | 3535               | 45-90              | 6              | 178 | 91  | 5    | 240 | 19.63                                                                                  |
| F 02372    | 280               | 6               | 3535               | 45-90              | 6              | 178 | 91  | 14.5 | 240 | 22.12                                                                                  |
| F 02373    | 280               | 8               | 3535               | 45-90              | 6              | 178 | 91  | 33.5 | 240 | 24.86                                                                                  |
| F 02374    | 300               | 2               | 2517               | 18-65              | 4              | 120 | 46  | 2    | 260 | 9.19                                                                                   |
| F 01818    | 300               | 3               | 3020               | 25-75              | 5              | 146 | 51  | 12   | 260 | 14.94                                                                                  |
| F 02375    | 300               | 4               | 3535               | 45-90              | 4              | 178 | 91  | 9    | 260 | 21.16                                                                                  |
| F 02376    | 300               | 5               | 3535               | 45-90              | 5              | 178 | 91  | 10   | 260 | 24.10                                                                                  |
| F 02377    | 300               | 6               | 3535               | 45-90              | 5              | 178 | 91  | 29   | 260 | 27.44                                                                                  |
| F 02378    | 300               | 8               | 3535               | 45-90              | 6              | 178 | 91  | 33.5 | 260 | 25.24                                                                                  |
| F 02055    | 315               | 2               | 2517               | 18-65              | 12             | 120 | 46  | 2    | 275 | 9.76                                                                                   |
| F 01819    | 315               | 3               | 3020               | 25-75              | 6              | 146 | 51  | 6    | 275 | 12.34                                                                                  |
| F 02379    | 315               | 4               | 3535               | 45-90              | 4              | 178 | 91  | 9    | 275 | 19.82                                                                                  |
| F 02380    | 315               | 5               | 3535               | 45-90              | 5              | 178 | 91  | 10   | 275 | 21.52                                                                                  |
| F 02381    | 315               | 6               | 3535               | 45-90              | 6              | 178 | 91  | 14.5 | 275 | 24.60                                                                                  |
| F 02382    | 315               | 8               | 3535               | 45-90              | 6              | 178 | 91  | 33.5 | 275 | 28.52                                                                                  |
| F 02383    | 355               | 2               | 3020               | 25-75              | 3              | 146 | 51  | 3.5  | 315 | 10.37                                                                                  |
| F 02012    | 355               | 3               | 3020               | 25-75              | 9              | 146 | 51  | 6    | 315 | 13.10                                                                                  |
| F 01916    | 355               | 4               | 3535               | 45-90              | 7              | 178 | 91  | 9    | 315 | 20.48                                                                                  |
| F 02384    | 355               | 5               | 3535               | 45-90              | 8              | 178 | 91  | 10   | 315 | 24.20                                                                                  |
| F 02385    | 355               | 6               | 3535               | 45-90              | 8              | 178 | 91  | 29   | 315 | 27.00                                                                                  |
| F 02386    | 355               | 8               | 3535               | 45-90              | 9              | 178 | 91  | 33.5 | 315 | 32.02                                                                                  |
| F 02387    | 400               | 2               | 3020               | 25-75              | 3              | 146 | 51  | 35   | 360 | 11.50                                                                                  |
| F 01820    | 400               | 3               | 3535               | 45-90              | 7              | 178 | 91  | 28   | 360 | 19.64                                                                                  |
| F 01833    | 400               | 4               | 3535               | 45-90              | 7              | 178 | 91  | 9    | 360 | 22.24                                                                                  |
| F 02388    | 400               | 5               | 3535               | 45-90              | 8              | 178 | 91  | 10   | 360 | 25.61                                                                                  |
| F 02389    | 400               | 6               | 3535               | 45-90              | 8              | 178 | 91  | 29   | 360 | 28.30                                                                                  |
| F 02390    | 400               | 8               | 4040               | 55-100             | 9              | 267 | 101 | 28.5 | 360 | 34.70                                                                                  |
| F 02391    | 450               | 2               | 3020               | 25-75              | 7              | 146 | 51  | 7    | 410 | 14.50                                                                                  |
| F 02027    | 450               | 3               | 3535               | 45-90              | 7              | 178 | 91  | 28   | 410 | 22.94                                                                                  |
| F 02392    | 450               | 4               | 3535               | 45-90              | 7              | 178 | 91  | 9    | 410 | 25.70                                                                                  |
| F 02393    | 450               | 5               | 3535               | 45-90              | 8              | 178 | 91  | 10   | 410 | 29.00                                                                                  |
| F 02394    | 450               | 6               | 4040               | 55-100             | 8              | 215 | 101 | 9    | 410 | 37.80                                                                                  |
| F 02395    | 450               | 8               | 4040               | 55-100             | 9              | 215 | 101 | 28.5 | 410 | 41.35                                                                                  |
| F 02396    | 500               | 2               | 3020               | 25-75              | 3              | 146 | 51  | 3.5  | 460 | 16.28                                                                                  |
| F 02397    | 500               | 3               | 3535               | 45-90              | 7              | 178 | 91  | 28   | 460 | 24.00                                                                                  |
| F 02398    | 500               | 4               | 3535               | 45-90              | 7              | 178 | 91  | 9    | 460 | 29.00                                                                                  |
| F 02399    | 500               | 5               | 3535               | 45-90              | 8              | 178 | 91  | 10   | 460 | 33.80                                                                                  |
| F 02400    | 500               | 6               | 4040               | 55-100             | 8              | 215 | 101 | 19   | 460 | 41.50                                                                                  |
| F 02401    | 500               | 8               | 4040               | 55-100             | 9              | 215 | 101 | 28.5 | 460 | 48.00                                                                                  |

Rozměry uvedeny v mm.

### Poznámka:

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| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M   | L   | Z    | U    |  kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|-----|-----|------|------|----------------------------------------------------------------------------------------|
| F 02402    | 560               | 2               | 3020               | 25-75              | 7              | 146 | 51  | 7    | 520  | 24.72                                                                                  |
| F 01906    | 560               | 3               | 3535               | 45-90              | 7              | 178 | 91  | 28   | 520  | 33.70                                                                                  |
| F 02403    | 560               | 4               | 3535               | 45-90              | 7              | 178 | 91  | 9    | 520  | 40.62                                                                                  |
| F 02106    | 560               | 5               | 3535               | 45-90              | 8              | 178 | 91  | 10   | 520  | 48.50                                                                                  |
| F 02404    | 560               | 6               | 4040               | 55-100             | 8              | 215 | 101 | 19   | 520  | 57.00                                                                                  |
| F 02405    | 560               | 8               | 4040               | 55-100             | 9              | 215 | 101 | 28.5 | 520  | 71.20                                                                                  |
| F 02406    | 630               | 2               | 3535               | 45-90              | 7              | 178 | 91  | 47   | 590  | 27.00                                                                                  |
| F 02407    | 630               | 3               | 3535               | 45-90              | 7              | 178 | 91  | 28   | 590  | 33.04                                                                                  |
| F 02408    | 630               | 4               | 3535               | 45-90              | 7              | 178 | 91  | 9    | 590  | 41.50                                                                                  |
| F 02409    | 630               | 5               | 4040               | 55-100             | 8              | 215 | 101 | -    | 590  | 53.00                                                                                  |
| F 02410    | 630               | 6               | 4040               | 55-100             | 8              | 215 | 101 | 19   | 590  | 62.00                                                                                  |
| F 02411    | 630               | 8               | 5050               | 70-125             | 9              | 267 | 126 | 16   | 590  | 90.00                                                                                  |
| F 02412    | 710               | 2               | 3535               | 45-90              | 7              | 178 | 91  | 47   | 670  | 32.00                                                                                  |
| F 02413    | 710               | 3               | 3535               | 45-90              | 7              | 178 | 91  | 28   | 670  | 39.20                                                                                  |
| F 02414    | 710               | 4               | 3535               | 45-90              | 7              | 178 | 91  | 9    | 670  | 57.00                                                                                  |
| F 02415    | 710               | 5               | 4040               | 55-100             | 8              | 215 | 101 | -    | 670  | 62.00                                                                                  |
| F 02416    | 710               | 6               | 4040               | 55-100             | 8              | 215 | 101 | 19   | 670  | 63.00                                                                                  |
| F 02417    | 710               | 8               | 5050               | 70-125             | 9              | 267 | 126 | 16   | 670  | 91.00                                                                                  |
| F 02418    | 800               | 2               | 3535               | 45-90              | 7              | 178 | 91  | 47   | 760  | 50.50                                                                                  |
| F 02419    | 800               | 3               | 3535               | 45-90              | 7              | 178 | 91  | 28   | 760  | 47.00                                                                                  |
| F 02122    | 800               | 4               | 4040               | 55-100             | 7              | 215 | 101 | 19   | 760  | 68.00                                                                                  |
| F 02420    | 800               | 5               | 4040               | 55-100             | 8              | 215 | 101 | -    | 760  | 75.50                                                                                  |
| F 02421    | 800               | 6               | 4040               | 55-100             | 8              | 215 | 101 | 19   | 760  | 93.00                                                                                  |
| F 02422    | 800               | 8               | 5050               | 70-125             | 9              | 267 | 126 | 16   | 760  | 98.00                                                                                  |
| F 02423    | 900               | 3               | 3535               | 45-90              | 7              | 178 | 91  | 28   | 860  | 79.00                                                                                  |
| F 02424    | 900               | 4               | 4040               | 55-100             | 7              | 215 | 101 | 19   | 860  | 83.00                                                                                  |
| F 02425    | 900               | 5               | 4040               | 55-100             | 8              | 215 | 101 | -    | 860  | 85.00                                                                                  |
| F 02426    | 900               | 6               | 4040               | 55-100             | 8              | 215 | 101 | 19   | 860  | 100.00                                                                                 |
| F 02427    | 900               | 8               | 5050               | 70-125             | 9              | 267 | 126 | 16   | 860  | 118.00                                                                                 |
| F 02428    | 1000              | 3               | 4040               | 55-100             | 7              | 215 | 101 | 38   | 958  | 80.00                                                                                  |
| F 02429    | 1000              | 4               | 4040               | 55-100             | 7              | 215 | 101 | 19   | 958  | 83.00                                                                                  |
| F 02430    | 1000              | 5               | 4040               | 55-100             | 8              | 215 | 101 | -    | 958  | 88.00                                                                                  |
| F 02431    | 1000              | 6               | 4040               | 55-100             | 8              | 215 | 101 | 19   | 958  | 115.00                                                                                 |
| F 02432    | 1000              | 8               | 5050               | 70-125             | 9              | 267 | 126 | 16   | 958  | 137.00                                                                                 |
| F 02433    | 1250              | 3               | 4040               | 55-100             | 7              | 215 | 101 | 38   | 1208 | 108.00                                                                                 |
| F 02434    | 1250              | 4               | 4040               | 55-100             | 7              | 215 | 101 | 19   | 1208 | 117.00                                                                                 |
| F 02435    | 1250              | 5               | 4040               | 55-100             | 8              | 215 | 101 | -    | 1208 | 132.00                                                                                 |
| F 02436    | 1250              | 6               | 5050               | 70-125             | 7              | 267 | 126 | 6    | 1208 | 150.00                                                                                 |
| F 02437    | 1250              | 8               | 5050               | 70-125             | 9              | 267 | 126 | 16   | 1208 | 173.00                                                                                 |

Rozměry uvedeny v mm.

### Poznámka:

Schémat jednotlivých provedení viz .strana J 4.



# Klínové řemenice PBT

pro upínací pouzdro

Materiál

Šedá litina



## SPC-C

| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M   | L   | Z     | U   |  kg |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|-----|-----|-------|-----|----------------------------------------------------------------------------------------|
| F 02057    | 224               | 3               | 3020               | 25-75              | 11             | -   | 51  | 17    | 166 | 12.00                                                                                  |
| F 02438    | 224               | 4               | 3020               | 25-75              | 11             | -   | 51  | 29.75 | 166 | 15.00                                                                                  |
| F 02439    | 224               | 5               | 3535               | 45-90              | 11             | -   | 91  | 22.5  | 166 | 19.50                                                                                  |
| F 02440    | 224               | 6               | 3535               | 45-90              | 11             | -   | 91  | 35.25 | 166 | 24.00                                                                                  |
| F 02441    | 224               | 8               | 3535               | 45-90              | 13             | -   | 91  | 43.5  | 166 | 26.32                                                                                  |
| F 02442    | 236               | 3               | 3020               | 25-75              | 11             | -   | 51  | 17    | 178 | 14.00                                                                                  |
| F 02443    | 236               | 4               | 3535               | 45-90              | 11             | -   | 91  | 9.75  | 178 | 19.50                                                                                  |
| F 02444    | 236               | 5               | 3535               | 45-90              | 11             | -   | 91  | 22.5  | 178 | 21.74                                                                                  |
| F 02445    | 236               | 6               | 3535               | 45-90              | 11             | -   | 91  | 35.25 | 178 | 24.38                                                                                  |
| F 02446    | 236               | 8               | 3535               | 45-90              | 13             | -   | 91  | 43.5  | 178 | 29.64                                                                                  |
| F 02095    | 250               | 3               | 3020               | 25-75              | 6              | 146 | 51  | 17    | 192 | 15.00                                                                                  |
| F 02447    | 250               | 4               | 3535               | 45-90              | 11             | -   | 91  | 9.75  | 192 | 24.00                                                                                  |
| F 02448    | 250               | 5               | 3535               | 45-90              | 11             | -   | 91  | 22.5  | 192 | 25.60                                                                                  |
| F 02449    | 250               | 6               | 3535               | 45-90              | 11             | -   | 91  | 35.25 | 192 | 28.58                                                                                  |
| F 02450    | 250               | 8               | 3535               | 45-90              | 11             | -   | 91  | 60.75 | 192 | 33.80                                                                                  |
| F 02451    | 265               | 3               | 3020               | 25-75              | 6              | 146 | 51  | 17    | 207 | 15.00                                                                                  |
| F 02452    | 265               | 4               | 3535               | 45-90              | 6              | 178 | 91  | 9.75  | 207 | 26.00                                                                                  |
| F 02453    | 265               | 5               | 3535               | 45-90              | 6              | 178 | 91  | 22.5  | 207 | 38.36                                                                                  |
| F 02454    | 265               | 6               | 3535               | 45-90              | 6              | 178 | 91  | 35.25 | 207 | 31.70                                                                                  |
| F 02455    | 265               | 8               | 3535               | 45-90              | 6              | 178 | 91  | 60.75 | 207 | 37.66                                                                                  |
| F 02058    | 280               | 3               | 3020               | 25-75              | 6              | 146 | 51  | 17    | 222 | 16.00                                                                                  |
| F 02456    | 280               | 4               | 3535               | 45-90              | 6              | 178 | 91  | 9.75  | 222 | 31.00                                                                                  |
| F 02457    | 280               | 5               | 3535               | 45-90              | 6              | 178 | 91  | 22.5  | 222 | 31.00                                                                                  |
| F 02458    | 280               | 6               | 3535               | 45-90              | 6              | 178 | 91  | 35.25 | 222 | 33.00                                                                                  |
| F 02459    | 280               | 8               | 4040               | 55-100             | 11             | -   | 101 | 55.75 | 222 | 41.60                                                                                  |
| F 02460    | 300               | 3               | 3535               | 45-90              | 14             | 178 | 91  | 3     | 242 | 25.00                                                                                  |
| F 02461    | 300               | 4               | 3535               | 45-90              | 6              | 178 | 91  | 9.75  | 242 | 32.00                                                                                  |
| F 02462    | 300               | 5               | 3535               | 45-90              | 6              | 178 | 91  | 22.5  | 242 | 32.00                                                                                  |
| F 02463    | 300               | 6               | 3535               | 45-90              | 6              | 178 | 91  | 35.25 | 242 | 33.30                                                                                  |
| F 02464    | 300               | 8               | 4040               | 55-100             | 6              | 215 | 101 | 55.75 | 242 | 47.00                                                                                  |
| F 02465    | 315               | 3               | 3535               | 45-90              | 14             | 178 | 91  | 3     | 257 | 25.00                                                                                  |
| F 02466    | 315               | 4               | 3535               | 45-90              | 6              | 178 | 91  | 9.75  | 257 | 32.00                                                                                  |
| F 02467    | 315               | 5               | 3535               | 45-90              | 6              | 178 | 91  | 22.5  | 257 | 30.00                                                                                  |
| F 02468    | 315               | 6               | 4040               | 55-100             | 6              | 215 | 101 | 30.25 | 257 | 45.50                                                                                  |
| F 02469    | 315               | 8               | 4040               | 55-100             | 6              | 215 | 101 | 55.75 | 257 | 47.00                                                                                  |
| F 02470    | 335               | 3               | 3535               | 45-90              | 14             | 178 | 91  | 3     | 277 | 25.00                                                                                  |
| F 02471    | 335               | 4               | 3535               | 45-90              | 6              | 178 | 91  | 9.75  | 277 | 32.00                                                                                  |
| F 02472    | 335               | 5               | 3535               | 45-90              | 6              | 178 | 91  | 22.5  | 277 | 34.32                                                                                  |
| F 02473    | 335               | 6               | 4040               | 55-100             | 6              | 215 | 101 | 30.25 | 277 | 45.00                                                                                  |
| F 02474    | 335               | 8               | 4040               | 55-100             | 6              | 215 | 101 | 55.75 | 277 | 50.50                                                                                  |
| F 02475    | 355               | 3               | 3535               | 45-90              | 14             | 178 | 91  | 3     | 297 | 25.00                                                                                  |
| F 02476    | 355               | 4               | 3535               | 45-90              | 6              | 178 | 91  | 9.75  | 297 | 32.06                                                                                  |
| F 02477    | 355               | 5               | 4040               | 55-100             | 6              | 215 | 101 | 17.5  | 297 | 39.00                                                                                  |
| F 02478    | 355               | 6               | 4040               | 55-100             | 6              | 215 | 101 | 30.25 | 297 | 45.00                                                                                  |
| F 02479    | 355               | 8               | 4040               | 55-100             | 6              | 215 | 101 | 55.75 | 297 | 55.00                                                                                  |

Rozměry uvedeny v mm.

### Poznámka:

Schématu jednotlivých provedení viz .strana J 4.





# Klínové řemenice PBT

pro upínací pouzdro

Materiál

Šedá litina



## SPC-C

| Obj. číslo | Výpočtový<br>Ø dw | Počet<br>drážek | Upínací<br>pouzdro | Otvor<br>min./max. | Prove-<br>dení | M   | L   | Z     | U    | kg     |
|------------|-------------------|-----------------|--------------------|--------------------|----------------|-----|-----|-------|------|--------|
| F 02480    | 400               | 3               | 3535               | 45-90              | 3              | 178 | 91  | 3     | 342  | 33.00  |
| F 02481    | 400               | 4               | 3535               | 45-90              | 9              | 178 | 91  | 9.75  | 342  | 34.00  |
| F 02482    | 400               | 5               | 4040               | 55-100             | 9              | 215 | 101 | 17.5  | 342  | 45.50  |
| F 02483    | 400               | 6               | 4040               | 55-100             | 9              | 215 | 101 | 30.25 | 342  | 47.00  |
| F 02484    | 400               | 8               | 5050               | 70-125             | 6              | 267 | 126 | 43.25 | 342  | 76.00  |
| F 02096    | 450               | 3               | 3535               | 45-90              | 3              | 178 | 91  | 3     | 392  | 33.00  |
| F 02485    | 450               | 4               | 3535               | 45-90              | 9              | 178 | 91  | 9.75  | 392  | 38.50  |
| F 02486    | 450               | 5               | 4040               | 55-100             | 9              | 215 | 101 | 17.5  | 392  | 54.50  |
| F 02487    | 450               | 6               | 4040               | 55-100             | 9              | 215 | 101 | 30.25 | 392  | 61.00  |
| F 02488    | 450               | 8               | 5050               | 70-125             | 6              | 267 | 126 | 43.25 | 392  | 84.00  |
| F 02489    | 500               | 3               | 3535               | 45-90              | 3              | 178 | 91  | 3     | 442  | 40.00  |
| F 02490    | 500               | 4               | 4040               | 55-100             | 9              | 215 | 101 | 4.75  | 442  | 53.50  |
| F 02491    | 500               | 5               | 4040               | 55-100             | 9              | 215 | 101 | 17.5  | 442  | 60.00  |
| F 02492    | 500               | 6               | 4040               | 55-100             | 9              | 215 | 101 | 30.25 | 442  | 69.00  |
| F 02493    | 500               | 8               | 5050               | 70-125             | 9              | 267 | 126 | 43.25 | 442  | 90.00  |
| F 02494    | 560               | 3               | 3535               | 45-90              | 3              | 178 | 91  | 3     | 502  | 45.00  |
| F 02495    | 560               | 4               | 4040               | 55-100             | 9              | 215 | 101 | 4.75  | 502  | 61.00  |
| F 02496    | 560               | 5               | 4040               | 55-100             | 9              | 215 | 101 | 17.5  | 502  | 64.00  |
| F 02497    | 560               | 6               | 5050               | 70-125             | 9              | 267 | 126 | 17.75 | 502  | 86.00  |
| F 02498    | 560               | 8               | 5050               | 70-125             | 9              | 267 | 126 | 43.25 | 502  | 107.00 |
| F 02499    | 630               | 3               | 4040               | 55-100             | 3              | 215 | 101 | 8     | 572  | 57.00  |
| F 02500    | 630               | 4               | 4040               | 55-100             | 9              | 215 | 101 | 4.75  | 572  | 68.00  |
| F 02501    | 630               | 5               | 5050               | 70-125             | 9              | 267 | 126 | 5     | 572  | 90.80  |
| F 02502    | 630               | 6               | 5050               | 70-125             | 9              | 267 | 126 | 17.75 | 572  | 100.00 |
| F 02503    | 630               | 8               | 5050               | 70-125             | 9              | 267 | 126 | 43.25 | 572  | 114.00 |
| F 02504    | 710               | 3               | 4040               | 55-100             | 3              | 215 | 101 | 8     | 652  | 67.00  |
| F 02505    | 710               | 4               | 4040               | 55-100             | 9              | 215 | 101 | 4.75  | 652  | 80.00  |
| F 02506    | 710               | 5               | 5050               | 70-125             | 9              | 267 | 126 | 5     | 652  | 101.00 |
| F 02507    | 710               | 6               | 5050               | 70-125             | 9              | 267 | 126 | 17.75 | 652  | 115.00 |
| F 02508    | 710               | 8               | 5050               | 70-125             | 9              | 267 | 126 | 43.25 | 652  | 138.50 |
| F 02509    | 800               | 3               | 4040               | 55-100             | 3              | 215 | 101 | 8     | 742  | 82.00  |
| F 02510    | 800               | 4               | 5050               | 70-125             | 3              | 267 | 126 | 7.75  | 742  | 120.00 |
| F 02511    | 800               | 5               | 5050               | 70-125             | 9              | 267 | 126 | 5     | 742  | 132.00 |
| F 02512    | 800               | 6               | 5050               | 70-125             | 9              | 267 | 126 | 17.75 | 742  | 136.00 |
| F 02513    | 800               | 8               | 5050               | 70-125             | 9              | 267 | 126 | 43.25 | 742  | 154.00 |
| F 02514    | 1000              | 3               | 4040               | 55-100             | 3              | 215 | 101 | 8     | 942  | 110.00 |
| F 02515    | 1000              | 4               | 5050               | 70-125             | 3              | 267 | 126 | 7.75  | 942  | 139.00 |
| F 02516    | 1000              | 5               | 5050               | 70-125             | 9              | 267 | 126 | 5     | 942  | 133.00 |
| F 02517    | 1000              | 6               | 5050               | 70-125             | 9              | 267 | 126 | 17.75 | 942  | 158.00 |
| F 02518    | 1000              | 8               | 5050               | 70-125             | 9              | 267 | 126 | 43.25 | 942  | 206.00 |
| F 02519    | 1250              | 3               | 5050               | 70-125             | 3              | 267 | 126 | 20.5  | 1190 | 138.00 |
| F 02520    | 1250              | 4               | 5050               | 70-125             | 3              | 267 | 126 | 7.75  | 1190 | 184.00 |
| F 02521    | 1250              | 5               | 5050               | 70-125             | 9              | 267 | 126 | 5     | 1190 | 192.00 |
| F 02522    | 1250              | 6               | 5050               | 70-125             | 9              | 267 | 126 | 17.75 | 1190 | 212.00 |
| F 02523    | 1250              | 8               | 5050               | 70-125             | 9              | 267 | 126 | 43.25 | 1190 | 274.00 |

Rozměry uvedeny v mm.

### Poznámka:

Schématu jednotlivých provedení viz .strana J 4.





## Upínací pouzdra



## Upínací pouzdra BK

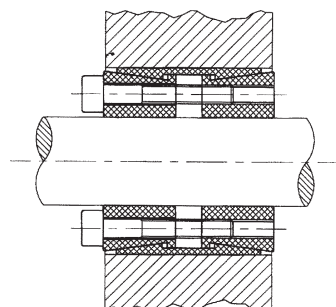
### BK 11 Samostředící

Pro vysoké kroutící momenty

Tolerance : hřídel h8 - náboj H8

Drsnost dotykových ploch:  $R_t$  max. 16  $\mu\text{m}$

Soustředná odchylka: 0.02 až 0.04 mm



### BK 25 / BK 26 Samostředící

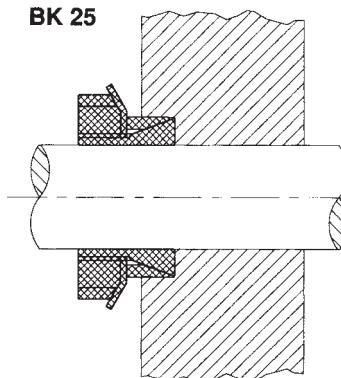
Pro nízké až střední kroutící momenty

Tolerance: hřídel h8 - náboj H8

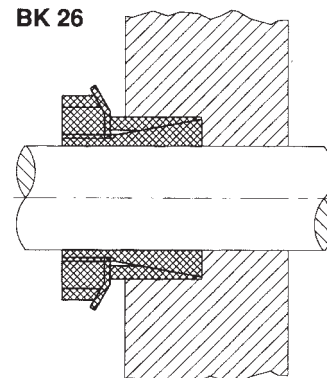
Drsnost dotykových ploch:  $R_t$  max. 16  $\mu\text{m}$

Rychlá montáž a demontáž

BK 25



BK 26



### BK 40 Samostředící

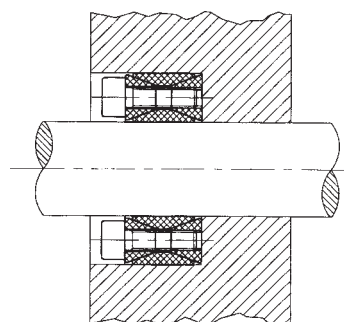
Pro střední až vyšší kroutící momenty

Tolerance: hřídel h11 - náboj H11

Drsnost dotykových ploch:  $R_t$  max. 16  $\mu\text{m}$

Rychlá demontáž

Pro dosažení dobrého vystředění je nutné vedení náboje.



## BK 50 Nesamostředící

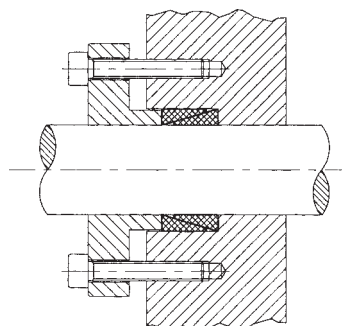
Pro nízké a střední kroutící momenty

Tolerance :

Do Ø 40: hřídel h6 - náboj H7

Nad Ø 40: hřídel h8 - náboj H8

Drsnost dotykových ploch:  $R_t$  max. 16  $\mu$ m



## BK 70 Samostředící

Pro vyšší kroutící momenty

Tolerance: hřídel h8 - náboj H8

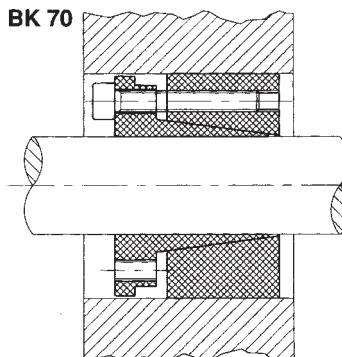
Drsnost dotykových ploch:  $R_t$  max. 16  $\mu$ m

Soustředná odchylka: 0.02 až 0.04 mm

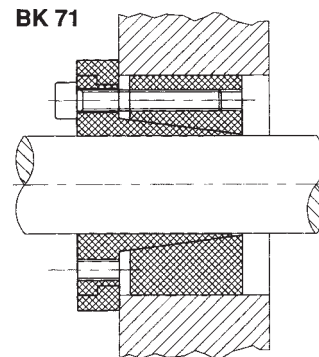
Rychlá montáž

Při montáži může dojít k mírnému axiálnímu posuvu mezi nábojem a hřídelí.

BK 70



BK 71



## BK 71 Samostředící

Pro vyšší kroutící momenty

Tolerance : hřídel h8 - náboj H8

Drsnost dotykových ploch:  $R_t$  max. 16  $\mu$ m

Soustředná odchylka: 0.02 až 0.04 mm

Rychlá montáž

## BK 80 Samostředící

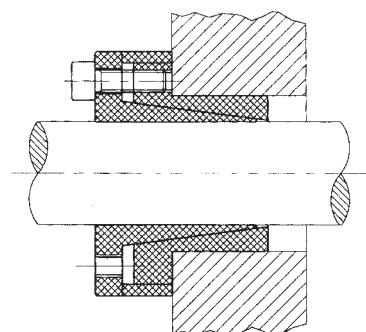
Pro střední až vyšší kroutící momenty

Tolerance: hřídel h8 - náboj H8

Drsnost dotykových ploch:  $R_t$  max. 16  $\mu$ m

Soustředná odchylka: 0.02 až 0.04 mm

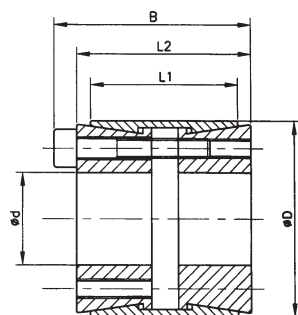
Rychlá montáž , pro malé průměry děr a hřídelí, nízké nároky na povrch kontaktních ploch.



# Upínací pouzdro BK samostředící

Materiál

Ocel C 43



## BK 11

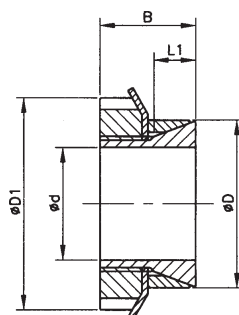
| Obj. číslo | d x D     | L1 | L2  | B   | Krouťací moment Nm | Axiální síla kN | Tlaky na                 |                         | Upínací šrouby |                   |
|------------|-----------|----|-----|-----|--------------------|-----------------|--------------------------|-------------------------|----------------|-------------------|
|            |           |    |     |     |                    |                 | Hřídel N/mm <sup>2</sup> | Náboj N/mm <sup>2</sup> | DIN 912 Typ    | Utahovací mom. Nm |
| T 78188    | 25 x 50   | 39 | 45  | 51  | 950                | 76              | 245                      | 122                     | 8 x M 6        | 17                |
| T 78202    | 30 x 55   | 39 | 45  | 51  | 1150               | 76              | 204                      | 111                     | 8 x M 6        | 17                |
| T 78203    | 35 x 60   | 39 | 45  | 51  | 1340               | 76              | 175                      | 102                     | 8 x M 6        | 17                |
| T 78204    | 38 x 65   | 39 | 45  | 51  | 1450               | 76              | 161                      | 94                      | 8 x M 6        | 17                |
| T 78205    | 40 x 65   | 39 | 45  | 51  | 1530               | 76              | 153                      | 94                      | 8 x M 6        | 17                |
| T 78206    | 42 x 75   | 56 | 64  | 72  | 2970               | 141             | 188                      | 105                     | 8 x M 8        | 41                |
| T 78207    | 45 x 75   | 56 | 64  | 72  | 3150               | 141             | 175                      | 105                     | 8 x M 8        | 41                |
| T 78208    | 48 x 80   | 56 | 64  | 72  | 4000               | 166             | 164                      | 98                      | 8 x M 8        | 41                |
| T 78209    | 50 x 80   | 56 | 64  | 72  | 4150               | 166             | 158                      | 98                      | 8 x M 8        | 41                |
| T 78210    | 55 x 85   | 56 | 64  | 72  | 4550               | 166             | 143                      | 93                      | 8 x M 8        | 41                |
| T 78211    | 60 x 90   | 56 | 64  | 72  | 6200               | 207             | 164                      | 109                     | 10 x M 8       | 41                |
| T 78212    | 65 x 95   | 56 | 64  | 72  | 6750               | 207             | 152                      | 104                     | 10 x M 8       | 41                |
| T 78213    | 70 x 110  | 70 | 78  | 88  | 11550              | 330             | 179                      | 114                     | 10 x M10       | 83                |
| T 78214    | 75 x 115  | 70 | 78  | 88  | 12350              | 330             | 167                      | 109                     | 10 x M10       | 83                |
| T 78215    | 80 x 120  | 70 | 78  | 88  | 15800              | 396             | 188                      | 125                     | 12 x M10       | 83                |
| T 78216    | 85 x 125  | 70 | 78  | 88  | 16800              | 396             | 177                      | 120                     | 12 x M10       | 83                |
| T 78217    | 90 x 130  | 70 | 78  | 88  | 17800              | 396             | 167                      | 115                     | 12 x M10       | 83                |
| T 78218    | 95 x 135  | 70 | 78  | 88  | 18800              | 396             | 158                      | 111                     | 12 x M10       | 83                |
| T 78219    | 100 x 145 | 90 | 100 | 112 | 28800              | 576             | 170                      | 117                     | 12 x M12       | 145               |

Rozměry uvedeny v mm.

# Upínací pouzdro BK samostředící

Materiál

Ocel C 43



## BK 25

| Obj. číslo | d x D   | L1   | B    | D1 | Krouťicí moment Nm | Axiální síla kN | Tlaky na                 |                         | Upínací šrouby |                   |
|------------|---------|------|------|----|--------------------|-----------------|--------------------------|-------------------------|----------------|-------------------|
|            |         |      |      |    |                    |                 | Hřídel N/mm <sup>2</sup> | Náboj N/mm <sup>2</sup> | Matice Typ     | Utahovací mom. Nm |
| T 78220    | 14 x 25 | 6.5  | 16.5 | 32 | 38                 | 5               | 200                      | 110                     | KM 4           | 95                |
| T 78222    | 15 x 25 | 6.5  | 16.5 | 32 | 41                 | 5               | 185                      | 110                     | KM 4           | 95                |
| T 78223    | 16 x 25 | 6.5  | 16.5 | 32 | 43                 | 5               | 174                      | 110                     | KM 4           | 95                |
| T 78224    | 17 x 30 | 6.5  | 18.0 | 38 | 55                 | 6               | 197                      | 112                     | KM 5           | 160               |
| T 78225    | 18 x 30 | 6.5  | 18.0 | 38 | 58                 | 6               | 186                      | 112                     | KM 5           | 160               |
| T 78226    | 19 x 30 | 6.5  | 18.0 | 38 | 62                 | 7               | 176                      | 112                     | KM 5           | 160               |
| T 78227    | 20 x 30 | 6.5  | 18.0 | 38 | 66                 | 7               | 167                      | 111                     | KM 5           | 160               |
| T 78228    | 22 x 35 | 6.5  | 18.0 | 45 | 96                 | 8               | 202                      | 127                     | KM 6           | 220               |
| T 78229    | 24 x 35 | 6.5  | 18.0 | 45 | 105                | 9               | 185                      | 127                     | KM 6           | 220               |
| T 78230    | 25 x 35 | 6.5  | 18.0 | 45 | 110                | 9               | 178                      | 127                     | KM 6           | 220               |
| T 78231    | 28 x 40 | 7.0  | 19.5 | 52 | 150                | 10              | 176                      | 123                     | KM 7           | 340               |
| T 78232    | 30 x 40 | 7.0  | 19.5 | 52 | 160                | 11              | 164                      | 123                     | KM 7           | 340               |
| T 78233    | 32 x 45 | 8.0  | 21.5 | 58 | 210                | 12              | 167                      | 120                     | KM 8           | 480               |
| T 78234    | 35 x 45 | 8.0  | 21.5 | 58 | 230                | 13              | 153                      | 120                     | KM 8           | 480               |
| T 78235    | 36 x 45 | 8.0  | 21.5 | 58 | 240                | 13              | 149                      | 120                     | KM 8           | 480               |
| T 78236    | 38 x 52 | 10.0 | 24.5 | 65 | 290                | 14              | 126                      | 93                      | KM 9           | 680               |
| T 78237    | 40 x 52 | 10.0 | 24.5 | 65 | 310                | 15              | 120                      | 93                      | KM 9           | 680               |
| T 78238    | 42 x 57 | 10.0 | 25.5 | 70 | 370                | 17              | 131                      | 96                      | KM10           | 870               |
| T 78239    | 45 x 57 | 10.0 | 25.5 | 70 | 400                | 18              | 122                      | 96                      | KM10           | 870               |
| T 78240    | 48 x 62 | 10.0 | 25.5 | 75 | 500                | 21              | 135                      | 105                     | KM11           | 970               |
| T 78241    | 50 x 62 | 10.0 | 25.5 | 75 | 520                | 21              | 130                      | 105                     | KM11           | 970               |
| T 78242    | 55 x 68 | 12.0 | 27.5 | 80 | 610                | 22              | 103                      | 84                      | KM12           | 1100              |
| T 78243    | 56 x 68 | 12.0 | 27.5 | 80 | 620                | 22              | 101                      | 82                      | KM12           | 1100              |
| T 78244    | 60 x 73 | 12.0 | 28.5 | 85 | 800                | 27              | 113                      | 93                      | KM13           | 1300              |
| T 78245    | 63 x 79 | 14.0 | 30.5 | 92 | 980                | 31              | 107                      | 86                      | KM14           | 1600              |
| T 78246    | 65 x 79 | 14.0 | 30.5 | 92 | 1010               | 31              | 104                      | 86                      | KM14           | 1600              |
| T 78247    | 70 x 84 | 14.0 | 31.5 | 98 | 1240               | 35              | 110                      | 92                      | KM15           | 2000              |

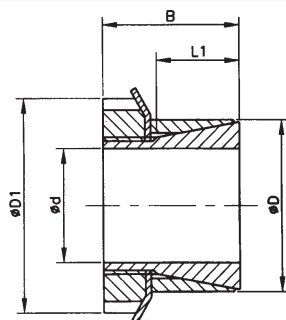
Rozměry uvedeny v mm.



# Upínací pouzdro BK samostředící

Materiál

Ocel C 43



## BK 26

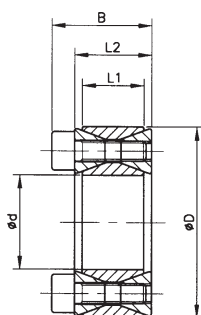
| Obj. číslo | d x D   | L1 | B  | D1 | Krouťicí<br>moment<br>Nm | Axiální<br>síla<br>kN | Tlaky na                    |                            | Upínací šrouby |                      |
|------------|---------|----|----|----|--------------------------|-----------------------|-----------------------------|----------------------------|----------------|----------------------|
|            |         |    |    |    |                          |                       | Hřídel<br>N/mm <sup>2</sup> | Náboj<br>N/mm <sup>2</sup> | Matice<br>Typ  | Utahovací<br>mom. Nm |
| T 78248    | 14 x 25 | 20 | 30 | 32 | 64                       | 9                     | 85                          | 45                         | KM 4           | 95                   |
| T 78252    | 15 x 25 | 20 | 30 | 32 | 70                       | 9                     | 80                          | 45                         | KM 4           | 95                   |
| T 78253    | 16 x 25 | 20 | 30 | 32 | 73                       | 9                     | 75                          | 45                         | KM 4           | 95                   |
| T 78254    | 17 x 25 | 20 | 32 | 32 | 80                       | 9                     | 70                          | 45                         | KM 4           | 95                   |
| T 78255    | 18 x 26 | 20 | 32 | 38 | 100                      | 10                    | 80                          | 45                         | KM 5           | 160                  |
| T 78256    | 19 x 30 | 20 | 32 | 38 | 105                      | 11                    | 75                          | 45                         | KM 5           | 160                  |
| T 78257    | 20 x 30 | 20 | 32 | 38 | 112                      | 11                    | 70                          | 45                         | KM 5           | 160                  |
| T 78258    | 22 x 35 | 25 | 36 | 45 | 163                      | 14                    | 70                          | 45                         | KM 6           | 220                  |
| T 78259    | 24 x 35 | 25 | 36 | 45 | 178                      | 14                    | 65                          | 45                         | KM 6           | 220                  |
| T 78260    | 25 x 35 | 25 | 36 | 45 | 185                      | 14                    | 60                          | 45                         | KM 6           | 220                  |
| T 78261    | 28 x 40 | 30 | 42 | 52 | 250                      | 17                    | 55                          | 40                         | KM 7           | 340                  |
| T 78262    | 30 x 40 | 30 | 42 | 52 | 270                      | 17                    | 50                          | 40                         | KM 7           | 340                  |
| T 78263    | 32 x 45 | 30 | 44 | 58 | 350                      | 21                    | 60                          | 45                         | KM 8           | 480                  |
| T 78264    | 35 x 45 | 30 | 44 | 58 | 390                      | 21                    | 55                          | 45                         | KM 8           | 480                  |
| T 78265    | 38 x 50 | 30 | 45 | 65 | 500                      | 26                    | 60                          | 45                         | KM 9           | 680                  |
| T 78266    | 40 x 50 | 30 | 45 | 65 | 520                      | 26                    | 55                          | 45                         | KM 9           | 680                  |
| T 78267    | 42 x 55 | 30 | 46 | 70 | 630                      | 30                    | 65                          | 50                         | KM10           | 870                  |
| T 78268    | 45 x 55 | 30 | 46 | 70 | 680                      | 30                    | 60                          | 50                         | KM10           | 870                  |
| T 78269    | 48 x 60 | 30 | 46 | 75 | 840                      | 35                    | 60                          | 50                         | KM11           | 970                  |
| T 78270    | 50 x 60 | 30 | 46 | 75 | 880                      | 35                    | 60                          | 50                         | KM11           | 970                  |
| T 78271    | 55 x 65 | 30 | 46 | 80 | 1030                     | 37                    | 60                          | 50                         | KM12           | 1100                 |
| T 78272    | 60 x 70 | 30 | 52 | 85 | 1360                     | 45                    | 65                          | 55                         | KM13           | 1300                 |

Rozměry uvedeny v mm.

# Upínací pouzdro BK samostředící

Materiál

Ocel C 43



## BK 40

| Obj. číslo     | d x D     | L1 | L2 | B     | Krouťací moment Nm | Axiální síla kN | Tlaky na                 |                         | Upínací šrouby |                   |
|----------------|-----------|----|----|-------|--------------------|-----------------|--------------------------|-------------------------|----------------|-------------------|
|                |           |    |    |       |                    |                 | Hřídel N/mm <sup>2</sup> | Náboj N/mm <sup>2</sup> | DIN 912 Typ    | Utahovací mom. Nm |
| T 33171        | 20 x 47   | 17 | 20 | 27.5  | 280                | 29              | 225                      | 95                      | 8 x M 6        | 15                |
| T 33172        | 22 x 47   | 17 | 20 | 27.5  | 310                | 29              | 210                      | 95                      | 8 x M 6        | 15                |
| T 33173        | 24 x 50   | 17 | 20 | 27.5  | 370                | 32              | 210                      | 100                     | 8 x M 6        | 15                |
| T 33174        | 25 x 50   | 17 | 20 | 27.5  | 400                | 32              | 200                      | 100                     | 8 x M 6        | 15                |
| T 33175        | 28 x 55   | 17 | 20 | 27.5  | 500                | 36              | 200                      | 100                     | 10 x M 6       | 15                |
| T 33176        | 30 x 55   | 17 | 20 | 27.5  | 530                | 36              | 185                      | 100                     | 10 x M 6       | 15                |
| T 33177        | 32 x 60   | 17 | 20 | 27.5  | 680                | 42              | 205                      | 110                     | 12 x M 6       | 15                |
| T 33178        | 35 x 60   | 17 | 20 | 27.5  | 750                | 43              | 190                      | 110                     | 12 x M 6       | 15                |
| T 33179        | 38 x 65   | 17 | 20 | 27.5  | 930                | 49              | 200                      | 115                     | 14 x M 6       | 15                |
| T 33085        | 40 x 65   | 17 | 20 | 27.5  | 980                | 49              | 190                      | 115                     | 14 x M 6       | 15                |
| T 33180        | 42 x 75   | 20 | 24 | 33.5  | 1580               | 75              | 235                      | 130                     | 12 x M 8       | 37                |
| T 33181        | 45 x 75   | 20 | 24 | 33.5  | 1700               | 76              | 220                      | 130                     | 12 x M 8       | 37                |
| T 33182        | 48 x 80   | 20 | 24 | 33.5  | 1790               | 74              | 210                      | 120                     | 12 x M 8       | 37                |
| T 33183        | 50 x 80   | 20 | 24 | 33.5  | 1870               | 75              | 200                      | 120                     | 12 x M 8       | 37                |
| T 33184        | 55 x 85   | 20 | 24 | 33.5  | 2390               | 88              | 210                      | 135                     | 14 x M 8       | 37                |
| T 32907        | 60 x 90   | 20 | 24 | 33.5  | 2610               | 88              | 190                      | 125                     | 14 x M 8       | 37                |
| T 33185        | 65 x 95   | 20 | 24 | 33.5  | 3210               | 98              | 200                      | 135                     | 16 x M 8       | 37                |
| T 33186        | 70 x 110  | 24 | 28 | 39.5  | 4600               | 132             | 210                      | 130                     | 14 x M10       | 70                |
| T 33187        | 75 x 115  | 24 | 28 | 39.5  | 4900               | 131             | 195                      | 125                     | 14 x M10       | 70                |
| T 33188        | 80 x 120  | 24 | 28 | 39.5  | 5200               | 131             | 180                      | 120                     | 14 x M10       | 70                |
| T 33189        | 85 x 125  | 24 | 28 | 39.5  | 6300               | 148             | 195                      | 130                     | 16 x M10       | 70                |
| T 33190        | 90 x 130  | 24 | 28 | 39.5  | 6600               | 147             | 180                      | 125                     | 16 x M10       | 70                |
| T 33191        | 95 x 135  | 24 | 28 | 39.5  | 7900               | 167             | 195                      | 135                     | 18 x M10       | 70                |
| T 33192        | 100 x 145 | 26 | 33 | 47.0  | 9750               | 195             | 195                      | 135                     | 14 x M12       | 127               |
| T 33193        | 110 x 155 | 26 | 33 | 47.0  | 10650              | 194             | 180                      | 125                     | 14 x M12       | 127               |
| T 33194        | 120 x 165 | 26 | 33 | 47.0  | 13300              | 221             | 185                      | 135                     | 16 x M12       | 127               |
| T 33195        | 130 x 180 | 34 | 38 | 52.0  | 17850              | 276             | 165                      | 115                     | 20 x M12       | 127               |
| T 33196        | 140 x 190 | 34 | 38 | 52.0  | 21200              | 302             | 165                      | 125                     | 22 x M12       | 127               |
| T 33197        | 150 x 200 | 34 | 38 | 52.0  | 24500              | 329             | 170                      | 125                     | 24 x M12       | 127               |
| Na<br>poptávku | 160 x 210 | 34 | 38 | 52.0  | 28400              | 355             | 170                      | 130                     | 26 x M12       | 127               |
|                | 170 x 225 | 38 | 44 | 60.0  | 33600              | 396             | 165                      | 120                     | 28 x M14       | 195               |
|                | 180 x 235 | 38 | 44 | 60.0  | 38700              | 431             | 170                      | 130                     | 24 x M14       | 195               |
|                | 190 x 250 | 46 | 52 | 68.0  | 44700              | 502             | 155                      | 120                     | 28 x M14       | 195               |
|                | 200 x 260 | 46 | 52 | 68.0  | 53500              | 538             | 155                      | 120                     | 30 x M14       | 195               |
|                | 220 x 285 | 50 | 56 | 74.0  | 68500              | 630             | 155                      | 120                     | 26 x M16       | 300               |
|                | 240 x 305 | 50 | 56 | 74.0  | 86000              | 717             | 165                      | 130                     | 30 x M16       | 300               |
|                | 260 x 325 | 50 | 56 | 74.0  | 105000             | 810             | 165                      | 135                     | 34 x M16       | 300               |
|                | 280 x 355 | 60 | 66 | 86.5  | 128500             | 920             | 150                      | 120                     | 32 x M18       | 410               |
|                | 300 x 375 | 60 | 66 | 86.5  | 153600             | 1025            | 155                      | 125                     | 36 x M18       | 410               |
|                | 320 x 405 | 72 | 78 | 100.5 | 210500             | 1325            | 155                      | 125                     | 36 x M20       | 590               |
|                | 340 x 425 | 72 | 78 | 100.5 | 225000             | 1325            | 150                      | 120                     | 36 x M20       | 590               |
|                | 360 x 455 | 84 | 90 | 116.0 | 294700             | 1635            | 150                      | 120                     | 36 x M22       | 790               |
|                | 380 x 475 | 84 | 90 | 116.0 | 309100             | 1625            | 140                      | 120                     | 36 x M22       | 790               |
|                | 400 x 495 | 84 | 90 | 116.0 | 321900             | 1617            | 135                      | 110                     | 36 x M22       | 790               |

Rozměry uvedeny v mm.

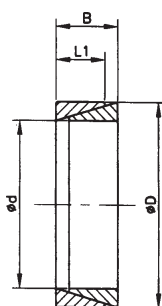




# Upínací pouzdro BK nesamostředící

Materiál

Ocel C 43



## BK 50

| Obj. číslo  | d x D   | L1   | B    | Předepínací síla <sup>1</sup> N | Celková síla N | Krouticí m. Nm | Axiální síla kN | Upínací vzdálenost <sup>2</sup> |     |     |     | Distanční kr. |          | Tlaky na                 |                         |
|-------------|---------|------|------|---------------------------------|----------------|----------------|-----------------|---------------------------------|-----|-----|-----|---------------|----------|--------------------------|-------------------------|
|             |         |      |      |                                 |                |                |                 | 1                               | 2   | 3   | 4   | Vnitř. d1     | Vněj. D1 | Hřídel N/mm <sup>2</sup> | Náboj N/mm <sup>2</sup> |
| Na poptávku | 6 x 9   | 3.7  | 4.5  | -                               | 3800           | 2              | 0.84            | 2.5                             | 2.5 | 3.0 | 4.0 | 6.1           | 8.9      | 115                      | 75                      |
|             | 7 x 10  | 3.7  | 4.5  | -                               | 3900           | 3              | 0.86            | 2.5                             | 2.5 | 3.0 | 4.0 | 7.1           | 9.9      | 105                      | 70                      |
|             | 8 x 11  | 3.7  | 4.5  | -                               | 5300           | 5              | 1.17            | 2.5                             | 2.5 | 3.0 | 4.0 | 8.1           | 10.9     | 120                      | 90                      |
|             | 9 x 12  | 3.7  | 4.5  | 7650                            | 15600          | 8              | 1.76            | 2.5                             | 2.5 | 3.0 | 4.0 | 9.1           | 11.9     | 140                      | 105                     |
|             | 10 x 13 | 3.7  | 4.5  | 7000                            | 15600          | 10             | 1.91            | 2.5                             | 2.5 | 3.0 | 4.0 | 10.1          | 12.9     | 135                      | 105                     |
|             | 12 x 15 | 3.7  | 4.5  | 7000                            | 15600          | 11             | 1.91            | 2.5                             | 2.5 | 3.0 | 4.0 | 12.1          | 14.9     | 115                      | 90                      |
|             | 13 x 16 | 3.7  | 4.5  | 6500                            | 15600          | 13             | 2.02            | 2.5                             | 2.5 | 3.0 | 4.0 | 13.1          | 15.9     | 110                      | 90                      |
| T 71111     | 14 x 18 | 5.3  | 6.3  | 11000                           | 25400          | 22             | 3.18            | 3.5                             | 3.5 | 4.5 | 5.5 | 14.1          | 17.9     | 115                      | 90                      |
| T 73654     | 15 x 19 | 5.3  | 6.3  | 10800                           | 25400          | 24             | 3.24            | 3.5                             | 3.5 | 4.5 | 5.5 | 15.1          | 18.9     | 110                      | 85                      |
| T 73649     | 16 x 20 | 5.3  | 6.3  | 10000                           | 25400          | 27             | 3.42            | 3.5                             | 3.5 | 4.5 | 5.5 | 16.1          | 19.9     | 105                      | 85                      |
| T 78095     | 17 x 21 | 5.3  | 6.3  | 9600                            | 25400          | 30             | 3.51            | 3.5                             | 3.5 | 4.5 | 5.5 | 17.1          | 20.9     | 105                      | 85                      |
| T 78096     | 18 x 22 | 5.3  | 6.3  | 9150                            | 25400          | 32             | 3.61            | 3.5                             | 3.5 | 4.5 | 5.5 | 18.1          | 21.9     | 100                      | 80                      |
| T 78097     | 19 x 24 | 5.3  | 6.3  | 12500                           | 36000          | 49             | 5.22            | 3.5                             | 3.5 | 4.5 | 5.5 | 19.2          | 23.8     | 140                      | 110                     |
| T 58008     | 20 x 25 | 5.3  | 6.3  | 12000                           | 36000          | 53             | 5.33            | 3.5                             | 3.5 | 4.5 | 5.5 | 20.2          | 24.8     | 135                      | 105                     |
| T 78098     | 22 x 26 | 5.3  | 6.3  | 9000                            | 36000          | 66             | 6.00            | 3.5                             | 3.5 | 4.5 | 5.5 | 22.2          | 25.8     | 135                      | 115                     |
| T 78099     | 24 x 28 | 5.3  | 6.3  | 8400                            | 36000          | 73             | 6.13            | 3.5                             | 3.5 | 4.5 | 5.5 | 24.2          | 27.8     | 130                      | 110                     |
| T 69299     | 25 x 30 | 5.3  | 6.3  | 10000                           | 36000          | 72             | 5.77            | 3.5                             | 3.5 | 4.5 | 5.5 | 25.2          | 29.8     | 115                      | 95                      |
| T 78100     | 28 x 32 | 5.3  | 6.3  | 7500                            | 36000          | 88             | 6.33            | 3.5                             | 3.5 | 4.5 | 5.5 | 28.2          | 31.8     | 115                      | 100                     |
| T 73647     | 30 x 35 | 5.3  | 6.3  | 8600                            | 36000          | 91             | 6.08            | 3.5                             | 3.5 | 4.5 | 5.5 | 30.2          | 34.8     | 100                      | 85                      |
| T 78101     | 32 x 36 | 5.3  | 6.3  | 7900                            | 45000          | 131            | 8.24            | 3.5                             | 3.5 | 4.5 | 5.5 | 32.2          | 35.8     | 130                      | 115                     |
| T 73648     | 35 x 40 | 6.0  | 7.0  | 10000                           | 54000          | 171            | 9.77            | 3.5                             | 3.5 | 4.5 | 5.5 | 35.2          | 39.8     | 125                      | 110                     |
| T 78102     | 36 x 42 | 6.0  | 7.0  | 11700                           | 54000          | 169            | 9.39            | 3.5                             | 3.5 | 4.5 | 5.5 | 36.2          | 41.8     | 115                      | 100                     |
| T 73652     | 38 x 44 | 6.0  | 7.0  | 11000                           | 54000          | 181            | 9.55            | 3.5                             | 3.5 | 4.5 | 5.5 | 38.2          | 43.8     | 110                      | 95                      |
| T 53441     | 40 x 45 | 6.6  | 8.0  | 13900                           | 66000          | 231            | 11.57           | 3.5                             | 4.5 | 5.5 | 6.5 | 40.2          | 44.8     | 115                      | 105                     |
| T 77377     | 42 x 48 | 6.6  | 8.0  | 15550                           | 66000          | 235            | 11.22           | 3.5                             | 4.5 | 5.5 | 6.5 | 42.2          | 47.8     | 110                      | 95                      |
| T 78103     | 45 x 52 | 8.6  | 10.0 | 28300                           | 99000          | 353            | 15.71           | 3.5                             | 4.5 | 5.5 | 6.5 | 45.2          | 51.8     | 105                      | 95                      |
| T 78104     | 48 x 55 | 8.6  | 10.0 | 24700                           | 132000         | 572            | 23.84           | 3.5                             | 4.5 | 5.5 | 6.5 | 48.2          | 54.8     | 155                      | 135                     |
| T 73651     | 50 x 57 | 8.6  | 10.0 | 23600                           | 132000         | 602            | 24.08           | 3.5                             | 4.5 | 5.5 | 6.5 | 50.2          | 56.8     | 150                      | 130                     |
| T 78105     | 55 x 62 | 8.6  | 10.0 | 21700                           | 132000         | 670            | 24.35           | 3.5                             | 4.5 | 5.5 | 6.5 | 55.2          | 61.8     | 140                      | 125                     |
| T 78106     | 56 x 64 | 10.4 | 12.0 | 29500                           | 157200         | 790            | 28.20           | 3.5                             | 4.5 | 5.5 | 7.0 | 56.2          | 63.8     | 130                      | 115                     |
| T 78107     | 60 x 68 | 10.4 | 12.0 | 27500                           | 157200         | 860            | 28.60           | 3.5                             | 4.5 | 5.5 | 7.0 | 60.2          | 67.8     | 125                      | 110                     |
| T 78108     | 63 x 71 | 10.4 | 12.0 | 26500                           | 157200         | 910            | 28.80           | 3.5                             | 4.5 | 5.5 | 7.0 | 63.2          | 70.8     | 120                      | 105                     |
| T 78109     | 65 x 73 | 10.4 | 12.0 | 25500                           | 157200         | 950            | 29.20           | 3.5                             | 4.5 | 5.5 | 7.0 | 65.2          | 72.8     | 115                      | 100                     |
| T 78110     | 70 x 79 | 12.2 | 14.0 | 31000                           | 209600         | 1380           | 39.40           | 3.5                             | 5.0 | 6.5 | 7.5 | 70.3          | 78.7     | 125                      | 110                     |

Rozměry uvedeny v mm.

<sup>1</sup> Předepínací síla potřebná pro vymezení vůle.

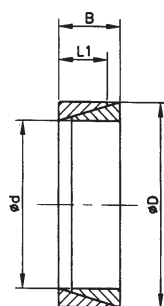
<sup>2</sup> Potřebná upínací vzdálenost tlačné příruby.



# Upínací pouzdro BK nesamostředící

Materiál

Ocel C 43



## BK 50

| Obj. číslo  | d x D     | L1   | B    | Předepínací síla <sup>1</sup> N | Celková síla N | Krouticí m. Nm | Axiální síla kN | Upínací vzdálenost <sup>2</sup> |     |      |      | Distanční kr. |          | Tlaky na                 |                         |
|-------------|-----------|------|------|---------------------------------|----------------|----------------|-----------------|---------------------------------|-----|------|------|---------------|----------|--------------------------|-------------------------|
|             |           |      |      |                                 |                |                |                 | 1                               | 2   | 3    | 4    | Vnitř. d1     | Vněj. D1 | Hřídel N/mm <sup>2</sup> | Náboj N/mm <sup>2</sup> |
| T 78111     | 71 x 80   | 12.2 | 14.0 | 31000                           | 209600         | 1400           | 39.40           | 3.5                             | 5.0 | 6.5  | 7.5  | 71.3          | 79.7     | 120                      | 110                     |
| T 78112     | 75 x 84   | 12.2 | 14.0 | 34700                           | 209600         | 1450           | 38.60           | 3.5                             | 5.0 | 6.5  | 7.5  | 75.3          | 83.7     | 115                      | 100                     |
| T 73650     | 80 x 91   | 15.0 | 17.0 | 48000                           | 290000         | 2200           | 55.00           | 4.0                             | 6.0 | 6.5  | 8.0  | 80.3          | 90.7     | 125                      | 105                     |
| T 78113     | 85 x 96   | 15.0 | 17.0 | 45500                           | 305000         | 2400           | 56.40           | 4.0                             | 6.0 | 6.5  | 8.0  | 85.3          | 95.7     | 120                      | 105                     |
| T 78114     | 90 x 101  | 15.0 | 17.0 | 43600                           | 320000         | 2730           | 60.50           | 4.0                             | 6.0 | 6.5  | 8.0  | 90.3          | 100.7    | 120                      | 105                     |
| T 78115     | 95 x 106  | 15.0 | 17.0 | 41300                           | 330000         | 3050           | 64.20           | 4.0                             | 6.0 | 6.5  | 8.0  | 95.3          | 105.7    | 120                      | 110                     |
| T 78116     | 100 x 114 | 18.7 | 21.0 | 61000                           | 445000         | 4200           | 84.00           | 5.0                             | 6.0 | 7.0  | 9.0  | 100.3         | 113.7    | 120                      | 105                     |
| Na poptávku | 110 x 124 | 18.7 | 21.0 | 66000                           | 485000         | 5150           | 93.60           | 5.0                             | 6.0 | 7.0  | 9.0  | 110.3         | 123.7    | 120                      | 105                     |
|             | 120 x 134 | 18.7 | 21.0 | 60300                           | 510000         | 6050           | 100.80          | 5.0                             | 6.0 | 7.0  | 9.0  | 120.3         | 133.7    | 120                      | 105                     |
|             | 130 x 148 | 25.3 | 28.0 | 96300                           | 765000         | 9600           | 147.60          | 5.0                             | 7.0 | 9.0  | 11.0 | 130.4         | 147.6    | 120                      | 105                     |
|             | 140 x 158 | 25.3 | 28.0 | 89000                           | 800500         | 11000          | 158.50          | 6.0                             | 7.0 | 9.0  | 11.0 | 140.4         | 157.6    | 120                      | 105                     |
|             | 150 x 168 | 25.3 | 28.0 | 85000                           | 860000         | 12900          | 172.00          | 6.0                             | 7.0 | 9.0  | 11.0 | 150.4         | 167.6    | 120                      | 105                     |
|             | 160 x 178 | 25.3 | 28.0 | 78600                           | 900000         | 14600          | 182.50          | 6.0                             | 7.0 | 9.0  | 11.0 | 160.4         | 177.6    | 120                      | 110                     |
|             | 170 x 191 | 30.0 | 33.0 | 117400                          | 1160000        | 19500          | 229.00          | 7.0                             | 9.0 | 10.0 | 12.0 | 170.5         | 190.5    | 120                      | 105                     |
|             | 180 x 201 | 30.0 | 33.0 | 111300                          | 1200000        | 21300          | 236.00          | 7.0                             | 9.0 | 10.0 | 12.0 | 180.5         | 200.5    | 120                      | 105                     |

Rozměry uvedeny v mm.

<sup>1</sup> Předepínací síla potřebná pro vymezení vůle.

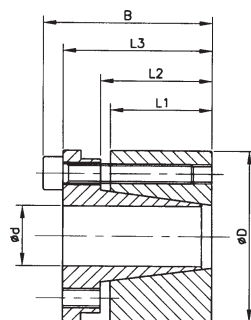
<sup>2</sup> Potřebná upínací vzdálenost tlačné příruby.



# Upínací pouzdro BK samostředící

Materiál

Ocel C 43



## BK 70

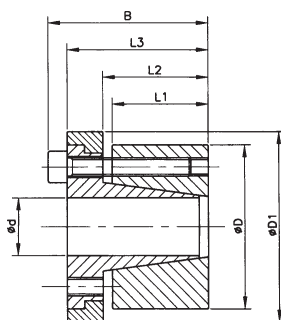
| Obj. číslo     | d x D     | L1 | L2   | L3   | B    | Krouťicí moment Nm | Axiální síla kN | Tlaky na                 |                         | Upínací šrouby |                   |
|----------------|-----------|----|------|------|------|--------------------|-----------------|--------------------------|-------------------------|----------------|-------------------|
|                |           |    |      |      |      |                    |                 | Hřídel N/mm <sup>2</sup> | Náboj N/mm <sup>2</sup> | DIN 912 Typ    | Utahovací mom. Nm |
| T 62573        | 20 x 47   | 26 | 29.0 | 42.0 | 48.0 | 540                | 54              | 250                      | 105                     | 6 x M 6        | 17                |
| T 62574        | 22 x 47   | 26 | 29.0 | 42.0 | 48.0 | 600                | 54              | 230                      | 105                     | 6 x M 6        | 17                |
| T 78130        | 24 x 50   | 26 | 29.0 | 42.0 | 48.0 | 650                | 54              | 210                      | 100                     | 6 x M 6        | 17                |
| T 62572        | 25 x 50   | 26 | 29.0 | 42.0 | 48.0 | 680                | 54              | 200                      | 100                     | 6 x M 6        | 17                |
| T 78131        | 28 x 55   | 26 | 29.0 | 42.0 | 48.0 | 760                | 54              | 180                      | 95                      | 6 x M 6        | 17                |
| T 62571        | 30 x 55   | 26 | 29.0 | 42.0 | 48.0 | 820                | 54              | 170                      | 95                      | 6 x M 6        | 17                |
| T 78132        | 32 x 60   | 26 | 29.0 | 42.0 | 48.0 | 1310               | 82              | 235                      | 125                     | 9 x M 6        | 17                |
| T 78133        | 35 x 60   | 26 | 29.0 | 42.0 | 48.0 | 1440               | 82              | 215                      | 125                     | 9 x M 6        | 17                |
| T 78134        | 38 x 65   | 26 | 29.0 | 42.0 | 48.0 | 1560               | 82              | 200                      | 115                     | 9 x M 6        | 17                |
| T 62570        | 40 x 65   | 26 | 29.0 | 42.0 | 48.0 | 1640               | 82              | 190                      | 115                     | 9 x M 6        | 17                |
| T 78135        | 42 x 75   | 30 | 34.4 | 51.0 | 59.0 | 2130               | 101             | 215                      | 120                     | 6 x M 8        | 41                |
| T 78136        | 45 x 75   | 30 | 34.4 | 51.0 | 59.0 | 2280               | 101             | 200                      | 120                     | 6 x M 8        | 41                |
| T 78137        | 48 x 80   | 30 | 34.4 | 51.0 | 59.0 | 2430               | 101             | 190                      | 115                     | 6 x M 8        | 41                |
| T 61878        | 50 x 80   | 30 | 34.4 | 51.0 | 59.0 | 2530               | 101             | 180                      | 115                     | 6 x M 8        | 41                |
| T 78138        | 55 x 85   | 30 | 34.4 | 51.0 | 59.0 | 4180               | 152             | 245                      | 160                     | 9 x M 8        | 41                |
| T 78139        | 60 x 90   | 30 | 34.4 | 51.0 | 59.0 | 4560               | 152             | 225                      | 150                     | 9 x M 8        | 41                |
| T 78140        | 65 x 95   | 30 | 34.4 | 51.0 | 59.0 | 4940               | 152             | 210                      | 145                     | 9 x M 8        | 41                |
| T 62569        | 70 x 110  | 40 | 45.0 | 56.0 | 66.0 | 6500               | 186             | 175                      | 110                     | 7 x M10        | 83                |
| T 78141        | 75 x 115  | 40 | 45.0 | 56.0 | 66.0 | 7000               | 186             | 165                      | 110                     | 7 x M10        | 83                |
| T 78142        | 80 x 120  | 40 | 45.0 | 56.0 | 66.0 | 7400               | 186             | 155                      | 100                     | 7 x M10        | 83                |
| T 78143        | 85 x 125  | 40 | 45.0 | 56.0 | 66.0 | 9000               | 213             | 170                      | 115                     | 8 x M10        | 83                |
| T 46339        | 90 x 130  | 40 | 45.0 | 56.0 | 66.0 | 9600               | 213             | 160                      | 110                     | 8 x M10        | 83                |
| T 78144        | 95 x 135  | 40 | 45.0 | 56.0 | 66.0 | 12600              | 267             | 185                      | 130                     | 10 x M10       | 83                |
| T 78145        | 100 x 145 | 46 | 52.0 | 65.0 | 77.0 | 13300              | 270             | 160                      | 105                     | 7 x M12        | 145               |
| Na<br>poptávku | 110 x 155 | 46 | 52.0 | 65.0 | 77.0 | 14700              | 270             | 140                      | 100                     | 7 x M12        | 145               |
|                | 120 x 165 | 46 | 52.0 | 65.0 | 77.0 | 18400              | 309             | 150                      | 110                     | 8 x M12        | 145               |
|                | 130 x 180 | 46 | 52.0 | 65.0 | 77.0 | 25100              | 388             | 175                      | 125                     | 10 x M12       | 145               |
|                | 140 x 190 | 51 | 58.5 | 73.5 | 87.5 | 40150              | 586             | 220                      | 160                     | 11 x M14       | 230               |
|                | 150 x 200 | 51 | 58.5 | 73.5 | 87.5 | 47000              | 639             | 225                      | 165                     | 12 x M14       | 230               |
|                | 160 x 210 | 51 | 58.5 | 73.5 | 87.5 | 54300              | 692             | 225                      | 170                     | 13 x M14       | 230               |
|                | 170 x 225 | 51 | 58.5 | 73.5 | 87.5 | 63000              | 746             | 230                      | 175                     | 14 x M14       | 230               |
|                | 180 x 235 | 51 | 58.5 | 73.5 | 87.5 | 66000              | 746             | 215                      | 170                     | 14 x M14       | 230               |

Rozměry uvedeny v mm.

# Upínací pouzdro BK samostředící

Materiál

Ocel C 43



## BK 71

| Obj. číslo     | d x D     | L1 | L2   | L3   | B    | D1  | Krouťicí moment Nm | Axiální síla kN | Tlaky na                 |                         | Upínací šrouby |                   |
|----------------|-----------|----|------|------|------|-----|--------------------|-----------------|--------------------------|-------------------------|----------------|-------------------|
|                |           |    |      |      |      |     |                    |                 | Hřídel N/mm <sup>2</sup> | Náboj N/mm <sup>2</sup> | DIN 912 Typ    | Utahovací mom. Nm |
| T 78164        | 20 x 47   | 26 | 29.0 | 42.0 | 48.0 | 53  | 330                | 33.6            | 155                      | 65                      | 6 x M 6        | 17                |
| T 78165        | 22 x 47   | 26 | 29.0 | 42.0 | 48.0 | 53  | 370                | 33.6            | 145                      | 65                      | 6 x M 6        | 17                |
| T 78166        | 24 x 50   | 26 | 29.0 | 42.0 | 48.0 | 56  | 400                | 33.6            | 140                      | 60                      | 6 x M 6        | 17                |
| T 78167        | 25 x 50   | 26 | 29.0 | 42.0 | 48.0 | 56  | 420                | 33.6            | 125                      | 60                      | 6 x M 6        | 17                |
| T 78168        | 28 x 55   | 26 | 29.0 | 42.0 | 48.0 | 61  | 470                | 33.6            | 110                      | 60                      | 6 x M 6        | 17                |
| T 78169        | 30 x 55   | 26 | 29.0 | 42.0 | 48.0 | 61  | 510                | 33.6            | 105                      | 60                      | 6 x M 6        | 17                |
| T 78170        | 32 x 60   | 26 | 29.0 | 42.0 | 48.0 | 66  | 810                | 51.0            | 145                      | 80                      | 9 x M 6        | 17                |
| T 78171        | 35 x 60   | 26 | 29.0 | 42.0 | 48.0 | 66  | 890                | 51.0            | 135                      | 80                      | 9 x M 6        | 17                |
| T 78172        | 38 x 65   | 26 | 29.0 | 42.0 | 48.0 | 71  | 970                | 51.0            | 125                      | 70                      | 9 x M 6        | 17                |
| T 78173        | 40 x 65   | 26 | 29.0 | 42.0 | 48.0 | 71  | 1020               | 51.0            | 120                      | 70                      | 9 x M 6        | 17                |
| T 78174        | 42 x 75   | 30 | 34.4 | 51.0 | 59.0 | 81  | 1320               | 62.8            | 135                      | 75                      | 6 x M 8        | 41                |
| T 78175        | 45 x 75   | 30 | 34.4 | 51.0 | 59.0 | 81  | 1410               | 62.8            | 125                      | 75                      | 6 x M 8        | 41                |
| T 78176        | 48 x 80   | 30 | 34.4 | 51.0 | 59.0 | 86  | 1510               | 62.8            | 120                      | 70                      | 6 x M 8        | 41                |
| T 78177        | 50 x 80   | 30 | 34.4 | 51.0 | 59.0 | 86  | 1570               | 62.8            | 110                      | 70                      | 6 x M 8        | 41                |
| T 78178        | 55 x 85   | 30 | 34.4 | 51.0 | 59.0 | 91  | 2600               | 94.6            | 150                      | 100                     | 9 x M 8        | 41                |
| T 78179        | 60 x 90   | 30 | 34.4 | 51.0 | 59.0 | 96  | 2830               | 94.6            | 140                      | 95                      | 9 x M 8        | 41                |
| T 78180        | 65 x 95   | 30 | 34.4 | 51.0 | 59.0 | 102 | 3070               | 94.6            | 130                      | 90                      | 9 x M 8        | 41                |
| T 78181        | 70 x 110  | 40 | 45.0 | 56.0 | 66.0 | 117 | 4000               | 116.0           | 110                      | 70                      | 7 x M10        | 83                |
| T 78182        | 75 x 115  | 40 | 45.0 | 56.0 | 66.0 | 122 | 4300               | 116.0           | 100                      | 65                      | 7 x M10        | 83                |
| T 78183        | 80 x 120  | 40 | 45.0 | 56.0 | 66.0 | 127 | 4600               | 116.0           | 100                      | 65                      | 7 x M10        | 83                |
| T 78184        | 85 x 125  | 40 | 45.0 | 56.0 | 66.0 | 132 | 5600               | 133.0           | 105                      | 70                      | 8 x M10        | 83                |
| T 78185        | 90 x 130  | 40 | 45.0 | 56.0 | 66.0 | 137 | 6000               | 133.0           | 100                      | 70                      | 8 x M10        | 83                |
| T 78186        | 95 x 135  | 40 | 45.0 | 56.0 | 66.0 | 142 | 7900               | 167.0           | 115                      | 80                      | 10 x M10       | 83                |
| T 78187        | 100 x 145 | 46 | 52.0 | 65.0 | 77.0 | 153 | 8470               | 169.0           | 100                      | 65                      | 7 x M12        | 145               |
| Na<br>poptávku | 110 x 155 | 46 | 52.0 | 65.0 | 77.0 | 163 | 9200               | 169.0           | 90                       | 65                      | 7 x M12        | 145               |
|                | 120 x 165 | 46 | 52.0 | 65.0 | 77.0 | 173 | 11600              | 193.0           | 90                       | 70                      | 8 x M12        | 145               |
|                | 130 x 180 | 46 | 52.0 | 65.0 | 77.0 | 188 | 15700              | 242.0           | 110                      | 80                      | 10 x M12       | 145               |
|                | 140 x 190 | 51 | 58.5 | 73.5 | 87.5 | 199 | 25300              | 366.0           | 135                      | 100                     | 11 x M14       | 230               |
|                | 150 x 200 | 51 | 58.5 | 73.5 | 87.5 | 209 | 29500              | 399.0           | 140                      | 105                     | 12 x M14       | 230               |
|                | 160 x 210 | 51 | 58.5 | 73.5 | 87.5 | 219 | 31900              | 432.0           | 140                      | 110                     | 13 x M14       | 230               |
|                | 170 x 225 | 51 | 58.5 | 73.5 | 87.5 | 234 | 39500              | 466.0           | 145                      | 110                     | 14 x M14       | 230               |
|                | 180 x 235 | 51 | 58.5 | 73.5 | 87.5 | 244 | 41500              | 466.0           | 135                      | 105                     | 14 x M14       | 230               |

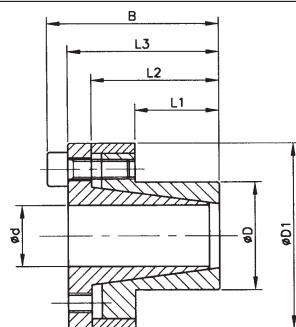
Rozměry uvedeny v mm.



# Upínací pouzdro BK samostředící

Materiál

Ocel C 43



## BK 80

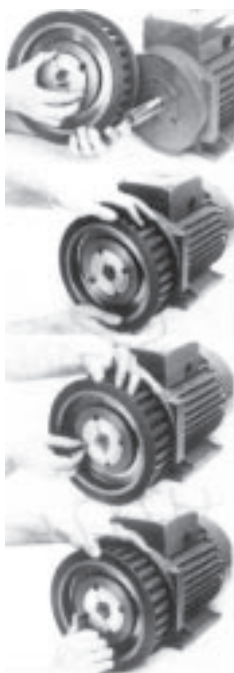
| Obj. číslo     | d x D     | L1 | L2    | L3  | B   | D1  | Kрутící<br>moment<br>Nm | Axiální<br>síla<br>kN | Tlaky na                    |                            | Upínací šrouby |                      |
|----------------|-----------|----|-------|-----|-----|-----|-------------------------|-----------------------|-----------------------------|----------------------------|----------------|----------------------|
|                |           |    |       |     |     |     |                         |                       | Hřídel<br>N/mm <sup>2</sup> | Náboj<br>N/mm <sup>2</sup> | DIN 912<br>Typ | Utahovací<br>mom. Nm |
| Na<br>poptávku | 6 x 14    | 10 | 18.5  | 21  | 24  | 25  | 12                      | 4                     | 185                         | 80                         | 3 x M 3        | 2                    |
|                | 7 x 15    | 12 | 22.0  | 25  | 29  | 27  | 25                      | 7                     | 235                         | 110                        | 3 x M 4        | 5                    |
|                | 8 x 15    | 12 | 22.0  | 25  | 29  | 27  | 29                      | 7                     | 205                         | 110                        | 3 x M 4        | 5                    |
|                | 9 x 16    | 14 | 23.0  | 26  | 30  | 28  | 44                      | 10                    | 205                         | 115                        | 4 x M 4        | 5                    |
|                | 10 x 16   | 14 | 23.0  | 26  | 30  | 28  | 49                      | 10                    | 185                         | 115                        | 4 x M 4        | 5                    |
|                | 11 x 18   | 14 | 23.0  | 26  | 30  | 32  | 53                      | 10                    | 170                         | 105                        | 4 x M 4        | 5                    |
|                | 12 x 18   | 14 | 23.0  | 26  | 30  | 32  | 58                      | 10                    | 160                         | 105                        | 4 x M 4        | 5                    |
|                | 13 x 23   | 14 | 23.0  | 26  | 30  | 38  | 63                      | 10                    | 140                         | 80                         | 4 x M 4        | 5                    |
|                | 14 x 23   | 14 | 23.0  | 26  | 30  | 38  | 68                      | 10                    | 130                         | 80                         | 4 x M 4        | 5                    |
|                | 15 x 24   | 16 | 29.0  | 36  | 42  | 45  | 127                     | 17                    | 185                         | 115                        | 3 x M 6        | 17                   |
| T 67998        | 16 x 24   | 16 | 29.0  | 36  | 42  | 45  | 136                     | 17                    | 175                         | 115                        | 3 x M 6        | 17                   |
| T 78147        | 17 x 26   | 18 | 31.0  | 38  | 44  | 47  | 180                     | 22                    | 190                         | 125                        | 4 x M 6        | 17                   |
| T 78148        | 18 x 26   | 18 | 31.0  | 38  | 44  | 47  | 200                     | 22                    | 180                         | 125                        | 4 x M 6        | 17                   |
| T 73656        | 19 x 27   | 18 | 31.0  | 38  | 44  | 49  | 210                     | 22                    | 170                         | 120                        | 4 x M 6        | 17                   |
| T 73658        | 20 x 28   | 18 | 31.0  | 38  | 44  | 50  | 220                     | 22                    | 160                         | 115                        | 4 x M 6        | 17                   |
| T 78149        | 22 x 32   | 25 | 38.0  | 45  | 51  | 54  | 250                     | 22                    | 115                         | 80                         | 4 x M 6        | 17                   |
| T 73661        | 24 x 34   | 25 | 38.0  | 45  | 51  | 56  | 270                     | 22                    | 105                         | 75                         | 4 x M 6        | 17                   |
| T 58956        | 25 x 34   | 25 | 38.0  | 45  | 51  | 56  | 280                     | 22                    | 100                         | 75                         | 4 x M 6        | 17                   |
| T 78150        | 28 x 39   | 25 | 38.0  | 45  | 51  | 61  | 465                     | 33                    | 135                         | 97                         | 6 x M 6        | 17                   |
| T 58294        | 30 x 41   | 25 | 38.0  | 45  | 51  | 62  | 510                     | 33                    | 127                         | 90                         | 6 x M 6        | 17                   |
| T 73655        | 32 x 43   | 25 | 38.0  | 45  | 51  | 65  | 540                     | 33                    | 120                         | 90                         | 6 x M 6        | 17                   |
| T 78151        | 35 x 47   | 32 | 45.0  | 52  | 58  | 69  | 790                     | 45                    | 105                         | 80                         | 8 x M 6        | 17                   |
| T 61128        | 38 x 50   | 32 | 45.0  | 52  | 58  | 72  | 860                     | 45                    | 100                         | 75                         | 8 x M 6        | 17                   |
| T 73660        | 40 x 53   | 32 | 45.0  | 52  | 58  | 75  | 900                     | 45                    | 95                          | 70                         | 8 x M 6        | 17                   |
| T 78152        | 42 x 55   | 32 | 45.0  | 52  | 58  | 78  | 950                     | 45                    | 90                          | 70                         | 8 x M 6        | 17                   |
| T 78153        | 45 x 59   | 45 | 62.0  | 70  | 78  | 86  | 1890                    | 84                    | 110                         | 85                         | 8 x M 8        | 41                   |
| T 73657        | 48 x 62   | 45 | 62.0  | 70  | 78  | 87  | 2010                    | 84                    | 105                         | 80                         | 8 x M 8        | 41                   |
| T 78154        | 50 x 65   | 45 | 62.0  | 70  | 78  | 92  | 2100                    | 84                    | 100                         | 75                         | 8 x M 8        | 41                   |
| T 78155        | 55 x 71   | 55 | 72.0  | 80  | 88  | 98  | 2600                    | 94                    | 85                          | 65                         | 9 x M 8        | 41                   |
| T 73663        | 60 x 77   | 55 | 72.0  | 80  | 88  | 104 | 2840                    | 94                    | 75                          | 60                         | 9 x M 8        | 41                   |
| T 61368        | 65 x 84   | 55 | 72.0  | 80  | 88  | 111 | 3070                    | 94                    | 70                          | 55                         | 9 x M 8        | 41                   |
| T 78156        | 70 x 90   | 65 | 86.0  | 96  | 106 | 119 | 5250                    | 150                   | 90                          | 70                         | 9 x M10        | 83                   |
| T 61369        | 75 x 95   | 65 | 86.0  | 96  | 106 | 126 | 5600                    | 150                   | 80                          | 65                         | 9 x M10        | 83                   |
| T 78157        | 80 x 100  | 65 | 86.0  | 96  | 106 | 131 | 8020                    | 200                   | 100                         | 80                         | 12 x M10       | 83                   |
| Na<br>poptávku | 85 x 106  | 65 | 86.0  | 96  | 106 | 137 | 8500                    | 200                   | 95                          | 75                         | 12 x M10       | 83                   |
|                | 90 x 112  | 65 | 86.0  | 96  | 106 | 144 | 9000                    | 200                   | 90                          | 75                         | 12 x M10       | 83                   |
|                | 95 x 120  | 65 | 86.0  | 96  | 106 | 149 | 11000                   | 230                   | 100                         | 80                         | 14 x M10       | 83                   |
|                | 100 x 125 | 65 | 86.0  | 96  | 106 | 154 | 15000                   | 300                   | 120                         | 95                         | 18 x M10       | 83                   |
|                | 110 x 140 | 90 | 114.0 | 128 | 140 | 180 | 16000                   | 290                   | 80                          | 65                         | 12 x M12       | 145                  |
|                | 120 x 155 | 90 | 114.0 | 128 | 140 | 198 | 17500                   | 290                   | 70                          | 55                         | 12 x M12       | 145                  |
|                | 130 x 165 | 90 | 114.0 | 128 | 140 | 208 | 25000                   | 384                   | 90                          | 70                         | 16 x M12       | 145                  |

Rozměry uvedeny v mm.



## Upínací pouzdro Taper Lock®

### Montáž:



Před montáží upínacího pouzdra pečlivě očistěte vnitřní otvor pouzdra a kónické plochy.  $\Theta$

Umístěte pouzdro do řemenice tak, aby se otvory se závitem kryly s otvory bez závitu.

Ručně dotáhněte utahovací šrouby.

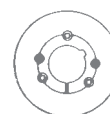
Pečlivě očistěte hřídel, umístěte řemenici v požadované poloze a střídavě dotáhněte šrouby příčným utahovacím momentem.

### Demontáž:



Uvolněte utahovací šrouby a umístěte jeden nebo dva (dle velikosti pouzdra) do odtlačovacího otvoru. ♦ Lehce poklepejte na řemenici. Utahujte takto umístěné šrouby dokud nedojde k oddělení upínacího pouzdra a řemenice.

$\Theta$  Montážní otvory  
♦ Demontážní otvory



1008 až 3030    3525 až 5050

Bude-li zapotřebí přenést vysoké kroutící momenty bez použití pera, doporučuje se lehce naklepnout upínací pouzdro do řemenice za použití měkkého kladiva nebo kladiva a dřevěného špalku, poté utahovací šrouby střídavě utáhněte. Tento postup může být opakován.

| Pouzdro Taper-Lock® | Utahovací moment šroubů (Nm) | Počet šroubů (ks) | Šrouby- Ø | Inbus (mm) |
|---------------------|------------------------------|-------------------|-----------|------------|
| 1008                | 5.6                          | 2                 | 1/4"      | 3          |
| 1108                | 5.6                          | 2                 | 1/4"      | 3          |
| 1210                | 20                           | 2                 | 3/8"      | 5          |
| 1610                | 20                           | 2                 | 3/8"      | 5          |
| 1615                | 20                           | 2                 | 3/8"      | 5          |
| 2012                | 30                           | 2                 | 7/16"     | 6          |
| 2517                | 50                           | 2                 | 1/2"      | 6          |
| 3020                | 90                           | 2                 | 5/8"      | 8          |
| 3030                | 90                           | 2                 | 5/8"      | 8          |
| 3525                | 115                          | 3                 | 1/2"      | 10         |
| 3535                | 115                          | 3                 | 1/2"      | 10         |
| 4030                | 170                          | 3                 | 5/8"      | 12         |
| 4040                | 170                          | 3                 | 5/8"      | 12         |
| 4535                | 190                          | 3                 | 3/4"      | 14         |
| 4545                | 190                          | 3                 | 3/4"      | 14         |
| 5040                | 270                          | 3                 | 7/8"      | 14         |
| 5050                | 270                          | 3                 | 7/8"      | 14         |



## Upínací pouzdra Taper Lock®

| Pouzdro<br>Taper-Lock®          | Vrtání<br>(mm) | Třecí moment<br>(Nm*) | Upínací síla<br>N |
|---------------------------------|----------------|-----------------------|-------------------|
| <b>1008</b>                     | 12             | 29                    | 3990              |
|                                 | 19             | 51                    | 4940              |
|                                 | 24             | 66                    | 5490              |
| <b>1108</b>                     | 12             | 28                    | -                 |
|                                 | 19             | 49                    | 4630              |
|                                 | 24             | 64                    | 5220              |
|                                 | 28             | 79                    | 5720              |
| <b>1210</b>                     | 16             | 82                    | 8840              |
|                                 | 19             | 105                   | 9800              |
|                                 | 24             | 142                   | 10900             |
|                                 | 32             | 210                   | 12300             |
| <b>1610</b><br>+<br><b>1615</b> | 19             | 98                    | -                 |
|                                 | 24             | 135                   | 9570              |
|                                 | 38             | 240                   | 11900             |
|                                 | 42             | 265                   | 12700             |
| <b>2012</b>                     | 24             | 165                   | 11500             |
|                                 | 38             | 310                   | 14400             |
|                                 | 42             | 340                   | 15700             |
|                                 | 48             | 400                   | -                 |
|                                 | 50             | 420                   | 16700             |
| <b>2517</b>                     | 24             | 220                   | -                 |
|                                 | 38             | 380                   | 1700              |
|                                 | 42             | 430                   | 18500             |
|                                 | 48             | 510                   | -                 |
|                                 | 55             | 600                   | 21000             |
|                                 | 60             | 670                   | 22300             |
|                                 | 38             | 520                   | 23900             |
|                                 | 48             | 730                   | 26100             |
|                                 | 55             | 890                   | 29900             |
|                                 | 60             | 970                   | 31500             |
|                                 | 75             | 1300                  | 34500             |
| <b>3525</b><br>+<br><b>3535</b> | 42             | 1000                  | 41000             |
|                                 | 60             | 1580                  | 49800             |
|                                 | 75             | 2150                  | 54600             |
|                                 | 90             | 2600                  | 59000             |
| <b>4030</b><br>+<br><b>4040</b> | 48             | 1700                  | -                 |
|                                 | 60             | 2300                  | 70200             |
|                                 | 75             | 3150                  | 77200             |
|                                 | 100            | 4400                  | 89400             |
| <b>4535</b><br>+<br><b>4545</b> | 55             | 2500                  | 79600             |
|                                 | 75             | 3900                  | 93000             |
|                                 | 100            | 5500                  | 107700            |
|                                 | 110            | 6300                  | -                 |
| <b>5040</b><br>+<br><b>5050</b> | 75             | 3950                  | 91800             |
|                                 | 100            | 5650                  | 106600            |
|                                 | 125            | 7370                  | 119500            |

\* Výše uvedené třecí momenty byly zjištěny ve zkušebně, při měření byly utahovací šrouby dotaženy odpovídajícím utahovacím momentem.

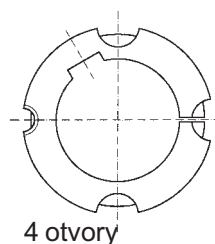




# Upínací pouzdro Taper Lock®

Materiál

Šedá litina



| Obj. číslo | Pouzdro | Vrtá-ní | Drážka |       | Délka | kg           |
|------------|---------|---------|--------|-------|-------|--------------|
|            |         |         | Šířka  | Výška |       |              |
| T 35934    | 1008    | 10      | 3      | 1.4   | 22.3  | 0.15 až 0.08 |
| T 29702    |         | 11      | 4      | 1.8   |       |              |
| T 31007    |         | 12      | 4      | 1.8   |       |              |
| T 31008    |         | 14      | 5      | 2.3   |       |              |
| T 31009    |         | 16      | 5      | 2.3   |       |              |
| T 31010    |         | 18      | 6      | 2.8   |       |              |
| T 31011    |         | 19      | 6      | 2.8   |       |              |
| T 31012    |         | 20      | 6      | 2.8   |       |              |
| T 31013    |         | 22      | 6      | 2.8   |       |              |
| T 31014    |         | 24      | 8      | 1.3*  |       |              |
| T 31015    |         | 25      | 8      | 1.3*  |       |              |
| T 35935    | 1108    | 10      | 3      | 1.4   | 22.3  | 0.18 až 0.10 |
| T 31016    |         | 11      | 4      | 1.8   |       |              |
| T 31017    |         | 12      | 4      | 1.8   |       |              |
| T 31018    |         | 14      | 5      | 2.3   |       |              |
| T 31020    |         | 16      | 5      | 2.3   |       |              |
| T 31021    |         | 18      | 6      | 2.8   |       |              |
| T 31022    |         | 19      | 6      | 2.8   |       |              |
| T 31023    |         | 20      | 6      | 2.8   |       |              |
| T 31024    |         | 22      | 6      | 2.8   |       |              |
| T 31025    |         | 24      | 8      | 3.3   |       |              |
| T 31026    |         | 25      | 8      | 3.3   |       |              |
| T 31027    |         | 28      | 8      | 1.3*  |       |              |
| T 31028    | 1210    | 11      | 4      | 1.8   | 25.4  | 0.30 až 0.17 |
| T 31029    |         | 12      | 4      | 1.8   |       |              |
| T 31030    |         | 14      | 5      | 2.3   |       |              |
| T 31032    |         | 16      | 5      | 2.3   |       |              |
| T 31033    |         | 18      | 6      | 2.8   |       |              |
| T 31034    |         | 19      | 6      | 2.8   |       |              |
| T 31035    |         | 20      | 6      | 2.8   |       |              |
| T 31036    |         | 22      | 6      | 2.8   |       |              |
| T 31037    |         | 24      | 8      | 3.3   |       |              |
| T 31038    |         | 25      | 8      | 3.3   |       |              |
| T 31039    |         | 28      | 8      | 3.3   |       |              |
| T 31040    |         | 30      | 8      | 3.3   |       |              |
| T 31041    |         | 32      | 10     | 3.3   |       |              |
| T 31066    | 1610    | 14      | 5      | 2.3   | 25.4  | 0.42 až 0.20 |
| T 31067    |         | 15      | 5      | 2.3   |       |              |
| T 31068    |         | 16      | 5      | 2.3   |       |              |
| T 31069    |         | 18      | 6      | 2.8   |       |              |
| T 31070    |         | 19      | 6      | 2.8   |       |              |
| T 31071    |         | 20      | 6      | 2.8   |       |              |
| T 31072    |         | 22      | 6      | 2.8   |       |              |
| T 31073    |         | 24      | 8      | 3.3   |       |              |
| T 31074    |         | 25      | 8      | 3.3   |       |              |
| T 31075    |         | 28      | 8      | 3.3   |       |              |
| T 31076    |         | 30      | 8      | 3.3   |       |              |
| T 31077    |         | 32      | 10     | 3.3   |       |              |

| Obj. číslo | Pouzdro | Vrtá-ní | Drážka |       | Délka | kg           |
|------------|---------|---------|--------|-------|-------|--------------|
|            |         |         | Šířka  | Výška |       |              |
| T 31078    | 1610    | 35      | 10     | 3.3   |       | 0.42 až 0.20 |
| T 31079    |         | 38      | 10     | 3.3   |       |              |
| T 31080    |         | 40      | 12     | 3.3   |       |              |
| T 31081    |         | 42      | 12     | 3.3   |       |              |
| T 31082    | 1615    | 14      | 5      | 2.3   | 38.1  | 0.60 až 0.25 |
| T 31083    |         | 16      | 5      | 2.3   |       |              |
| T 31084    |         | 18      | 6      | 2.8   |       |              |
| T 31085    |         | 19      | 6      | 2.8   |       |              |
| T 31086    |         | 20      | 6      | 2.8   |       |              |
| T 31087    |         | 22      | 6      | 2.8   |       |              |
| T 31088    |         | 24      | 8      | 3.3   |       |              |
| T 31089    |         | 25      | 8      | 3.3   |       |              |
| T 31090    |         | 28      | 8      | 3.3   |       |              |
| T 31091    |         | 30      | 8      | 3.3   |       |              |
| T 31092    |         | 32      | 10     | 3.3   |       |              |
| T 31093    |         | 35      | 10     | 3.3   |       |              |
| T 31094    |         | 38      | 10     | 3.3   |       |              |
| T 31095    |         | 40      | 12     | 1.3*  |       |              |
| T 31096    |         | 42      | 12     | 1.3*  |       |              |
| T 35936    | 2012    | 14      | 5      | 2.3   | 31.8  | 0.80 až 0.38 |
| T 31098    |         | 16      | 5      | 2.3   |       |              |
| T 31099    |         | 18      | 6      | 2.8   |       |              |
| T 31100    |         | 19      | 6      | 2.8   |       |              |
| T 31101    |         | 20      | 6      | 2.8   |       |              |
| T 31102    |         | 22      | 6      | 2.8   |       |              |
| T 31103    |         | 24      | 8      | 3.3   |       |              |
| T 31104    |         | 25      | 8      | 3.3   |       |              |
| T 31105    |         | 28      | 8      | 3.3   |       |              |
| T 31106    |         | 30      | 8      | 3.3   |       |              |
| T 31107    |         | 32      | 10     | 3.3   |       |              |
| T 31108    |         | 35      | 10     | 3.3   |       |              |
| T 31109    |         | 38      | 10     | 3.3   |       |              |
| T 31110    |         | 40      | 12     | 3.3   |       |              |
| T 31111    |         | 42      | 12     | 3.3   |       |              |
| T 31112    |         | 45      | 14     | 3.8   |       |              |
| T 31113    |         | 48      | 14     | 3.8   |       |              |
| T 31114    |         | 50      | 14     | 3.8   |       |              |
| T 35937    | 2517    | 16      | 5      | 2.3   | 44.5  | 1.7 až 0.8   |
| T 35938    |         | 18      | 6      | 2.8   |       |              |
| T 31115    |         | 19      | 6      | 2.8   |       |              |
| T 31116    |         | 20      | 6      | 2.8   |       |              |
| T 31117    |         | 22      | 6      | 2.8   |       |              |
| T 31118    |         | 24      | 8      | 3.3   |       |              |
| T 31119    |         | 25      | 8      | 3.3   |       |              |
| T 31120    |         | 28      | 8      | 3.3   |       |              |
| T 31121    |         | 30      | 8      | 3.3   |       |              |
| T 31122    |         | 32      | 10     | 3.3   |       |              |
| T 31123    |         | 35      | 10     | 3.3   |       |              |

\* Vrtání s plochým perem.

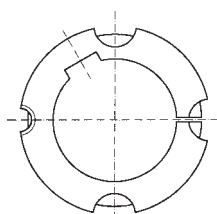
Rozměry uvedeny v mm.



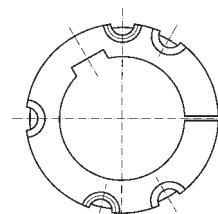
# Upínací pouzdro Taper Lock®

Materiál

Šedá litina



4 otvory



5 otvorů

| Obj. číslo | Pouzdro | Vrtá-ní | Drážka |       | Délka | kg               |
|------------|---------|---------|--------|-------|-------|------------------|
|            |         |         | Šířka  | Výška |       |                  |
| T 31124    | 2517    | 38      | 10     | 3.3   | 44.5  | 1.7<br>až<br>0.8 |
| T 31125    |         | 40      | 12     | 3.3   |       |                  |
| T 31126    |         | 42      | 12     | 3.3   |       |                  |
| T 31127    |         | 45      | 14     | 3.8   |       |                  |
| T 31128    |         | 48      | 14     | 3.8   |       |                  |
| T 31129    |         | 50      | 14     | 3.8   |       |                  |
| T 31130    |         | 55      | 16     | 4.3   |       |                  |
| T 31131    |         | 60      | 18     | 4.4   |       |                  |
| T 31133    | 3020    | 25      | 8      | 3.3   | 50.8  | 2.8<br>až<br>1.5 |
| T 31134    |         | 28      | 8      | 3.3   |       |                  |
| T 31135    |         | 30      | 8      | 3.3   |       |                  |
| T 31136    |         | 32      | 10     | 3.3   |       |                  |
| T 31137    |         | 35      | 10     | 3.3   |       |                  |
| T 31138    |         | 38      | 10     | 3.3   |       |                  |
| T 31139    |         | 40      | 12     | 3.3   |       |                  |
| T 31140    |         | 42      | 12     | 3.3   |       |                  |
| T 31141    |         | 45      | 14     | 3.8   |       |                  |
| T 31142    |         | 48      | 14     | 3.8   |       |                  |
| T 31143    |         | 50      | 14     | 3.8   |       |                  |
| T 31144    |         | 55      | 16     | 4.3   |       |                  |
| T 31145    |         | 60      | 18     | 4.3   |       |                  |
| T 31146    |         | 65      | 18     | 4.3   |       |                  |
| T 31147    |         | 70      | 20     | 4.9   |       |                  |
| T 31148    |         | 75      | 20     | 4.9   |       |                  |
| T 31149    | 3030    | 35      | 10     | 3.3   | 76.2  | 4.0<br>až<br>2.1 |
| T 31150    |         | 38      | 10     | 3.3   |       |                  |
| T 31151    |         | 40      | 12     | 3.3   |       |                  |
| T 31152    |         | 42      | 12     | 3.3   |       |                  |
| T 31153    |         | 45      | 14     | 3.8   |       |                  |
| T 31154    |         | 48      | 14     | 3.8   |       |                  |
| T 31155    |         | 50      | 14     | 3.8   |       |                  |
| T 31156    |         | 55      | 16     | 4.3   |       |                  |
| T 31157    |         | 60      | 18     | 4.4   |       |                  |
| T 31158    |         | 65      | 18     | 4.4   |       |                  |
| T 31159    |         | 70      | 20     | 4.9   |       |                  |
| T 31160    |         | 75      | 20     | 4.9   |       |                  |
| T 35939    | 3525    | 35      | 10     | 3.3   | 64.0  | 5.5<br>až<br>1.8 |
| T 35940    |         | 38      | 10     | 3.3   |       |                  |
| T 35941    |         | 40      | 12     | 3.3   |       |                  |
| T 35942    |         | 42      | 12     | 3.3   |       |                  |
| T 35943    |         | 45      | 14     | 3.8   |       |                  |
| T 35944    |         | 48      | 14     | 3.8   |       |                  |
| T 35945    |         | 50      | 14     | 3.8   |       |                  |

| Obj. číslo | Pouzdro | Vrtá-ní | Drážka |       | Délka | kg               |
|------------|---------|---------|--------|-------|-------|------------------|
|            |         |         | Šířka  | Výška |       |                  |
| T 35946    | 3525    | 55      | 16     | 4.3   | 64.0  | 5.5<br>až<br>1.8 |
| T 35947    |         | 60      | 18     | 4.4   |       |                  |
| T 35948    |         | 65      | 18     | 4.4   |       |                  |
| T 35949    |         | 70      | 20     | 4.9   |       |                  |
| T 35950    |         | 75      | 20     | 4.9   |       |                  |
| T 35951    |         | 80      | 22     | 5.4   |       |                  |
| T 35952    |         | 85      | 22     | 5.4   |       |                  |
| T 35953    |         | 90      | 25     | 5.4   |       |                  |
| T 35954    |         | 95      | 25     | 5.4   |       |                  |
| T 35955    |         | 100     | 28     | 4.4*  |       |                  |
| T 31161    | 3535    | 35      | 10     | 3.3   | 88.9  | 6.6<br>až<br>3.2 |
| T 31162    |         | 38      | 10     | 3.3   |       |                  |
| T 31163    |         | 40      | 12     | 3.3   |       |                  |
| T 31164    |         | 42      | 12     | 3.3   |       |                  |
| T 31165    |         | 45      | 14     | 3.8   |       |                  |
| T 31166    |         | 48      | 14     | 3.8   |       |                  |
| T 31167    |         | 50      | 14     | 3.8   |       |                  |
| T 31168    |         | 55      | 16     | 4.3   |       |                  |
| T 31169    |         | 60      | 18     | 4.4   |       |                  |
| T 31170    |         | 65      | 18     | 4.4   |       |                  |
| T 31171    |         | 70      | 20     | 4.9   |       |                  |
| T 31172    |         | 75      | 20     | 4.9   |       |                  |
| T 31173    |         | 80      | 22     | 5.4   |       |                  |
| T 31174    |         | 85      | 22     | 5.4   |       |                  |
| T 31176    |         | 90      | 25     | 5.4   |       |                  |
| T 35956    | 4030    | 40      | 12     | 3.3   | 76.0  | 7.4<br>až<br>4.2 |
| T 35957    |         | 42      | 12     | 3.3   |       |                  |
| T 35958    |         | 45      | 14     | 3.8   |       |                  |
| T 35959    |         | 48      | 14     | 3.8   |       |                  |
| T 35960    |         | 50      | 14     | 3.8   |       |                  |
| T 35961    |         | 55      | 16     | 4.3   |       |                  |
| T 35962    |         | 60      | 18     | 4.4   |       |                  |
| T 35963    |         | 65      | 18     | 4.4   |       |                  |
| T 35964    |         | 70      | 20     | 4.9   |       |                  |
| T 35965    |         | 75      | 20     | 4.9   |       |                  |
| T 35966    |         | 80      | 22     | 5.4   |       |                  |
| T 35967    |         | 85      | 22     | 5.4   |       |                  |
| T 35968    |         | 90      | 25     | 5.4   |       |                  |
| T 35969    |         | 95      | 25     | 5.4   |       |                  |
| T 35970    |         | 100     | 28     | 6.4   |       |                  |
| T 35971    |         | 105     | 28     | 6.4   |       |                  |
| T 35972    |         | 110     | 28     | 6.4   |       |                  |
| T 35973    |         | 115     | 32     | 5.4*  |       |                  |

Rozměry uvedeny v mm.

\* Vrtání s plochým perem.

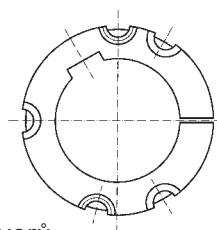
## Poznámka:

Od velikosti 3525 - upínací pouzdro s 5 dírami.

# Upínací pouzdro Taper Lock®

Materiál

Šedá litina



5 otvorů

| Obj. číslo | Pouzdro | Vrtání | Drážka |       | Délka | kg          |
|------------|---------|--------|--------|-------|-------|-------------|
|            |         |        | Šířka  | Výška |       |             |
| T 35974    | 4040    | 40     | 12     | 3.3   | 101.6 | 10.1 až 5.2 |
| T 35975    |         | 42     | 12     | 3.3   |       |             |
| T 35976    |         | 45     | 14     | 3.8   |       |             |
| T 31177    |         | 48     | 14     | 3.8   |       |             |
| T 31178    |         | 50     | 14     | 3.8   |       |             |
| T 31179    |         | 55     | 16     | 4.3   |       |             |
| T 31182    |         | 60     | 18     | 4.4   |       |             |
| T 31183    |         | 65     | 18     | 4.4   |       |             |
| T 31184    |         | 70     | 20     | 4.9   |       |             |
| T 31185    |         | 75     | 20     | 4.9   |       |             |
| T 31186    |         | 80     | 22     | 5.4   |       |             |
| T 31187    |         | 85     | 22     | 5.4   |       |             |
| T 31188    |         | 90     | 25     | 5.4   |       |             |
| T 31189    |         | 95     | 25     | 5.4   |       |             |
| T 31190    |         | 100    | 28     | 6.4   |       |             |
| T 35977    | 4535    | 55     | 16     | 4.3   | 89.0  | 10.7 až 4.2 |
| T 35978    |         | 60     | 18     | 4.4   |       |             |
| T 35979    |         | 65     | 18     | 4.4   |       |             |
| T 35980    |         | 70     | 20     | 4.9   |       |             |
| T 35981    |         | 75     | 20     | 4.9   |       |             |
| T 35982    |         | 80     | 22     | 5.4   |       |             |
| T 35983    |         | 85     | 22     | 5.4   |       |             |
| T 35984    |         | 90     | 25     | 5.4   |       |             |
| T 35985    |         | 95     | 25     | 5.4   |       |             |
| T 35986    |         | 100    | 28     | 6.4   |       |             |
| T 35987    |         | 105    | 28     | 6.4   |       |             |
| T 35988    |         | 110    | 28     | 6.4   |       |             |
| T 35989    |         | 115    | 32     | 7.4   |       |             |
| T 35990    |         | 120    | 32     | 7.4   |       |             |
| T 35991    |         | 125    | 32     | 7.4   |       |             |
| T 31191    | 4545    | 55     | 16     | 4.3   | 114.3 | 13.2 až 7.4 |
| T 31192    |         | 60     | 18     | 4.4   |       |             |
| T 31193    |         | 65     | 18     | 4.4   |       |             |

| Obj. číslo | Pouzdro | Vrtání | Drážka |       | Délka | kg          |
|------------|---------|--------|--------|-------|-------|-------------|
|            |         |        | Šířka  | Výška |       |             |
| T 31194    | 4545    | 70     | 20     | 4.9   | 114.3 | 13.2 až 7.4 |
| T 31195    |         | 75     | 20     | 4.9   |       |             |
| T 31196    |         | 80     | 22     | 5.4   |       |             |
| T 31197    |         | 85     | 22     | 5.4   |       |             |
| T 31198    |         | 90     | 25     | 5.4   |       |             |
| T 31199    |         | 95     | 25     | 5.4   |       |             |
| T 31200    |         | 100    | 28     | 6.4   |       |             |
| T 35992    |         | 105    | 28     | 6.4   |       |             |
| T 31201    |         | 110    | 28     | 6.4   |       |             |
| T 35993    | 5040    | 70     | 20     | 4.9   | 102.0 | 12.2 až 6.2 |
| T 35994    |         | 75     | 20     | 4.9   |       |             |
| T 35995    |         | 80     | 22     | 5.4   |       |             |
| T 35996    |         | 85     | 22     | 5.4   |       |             |
| T 35997    |         | 90     | 25     | 5.4   |       |             |
| T 35998    |         | 95     | 25     | 5.4   |       |             |
| T 35999    |         | 100    | 28     | 6.4   |       |             |
| T 36000    |         | 105    | 28     | 6.4   |       |             |
| T 36002    | 5050    | 110    | 28     | 6.4   | 127.0 | 15.2 až 9.2 |
| T 36003    |         | 115    | 32     | 7.4   |       |             |
| T 36004    |         | 120    | 32     | 7.4   |       |             |
| T 36005    |         | 125    | 32     | 7.4   |       |             |
| T 31202    |         | 70     | 20     | 4.9   |       |             |
| T 31203    |         | 75     | 20     | 4.9   |       |             |
| T 31204    |         | 80     | 22     | 5.4   |       |             |
| T 31205    |         | 85     | 22     | 5.4   |       |             |
| T 31206    | 5050    | 90     | 25     | 5.4   | 127.0 | 15.2 až 9.2 |
| T 31207    |         | 95     | 25     | 5.4   |       |             |
| T 31208    |         | 100    | 28     | 6.4   |       |             |
| T 36006    |         | 105    | 28     | 6.4   |       |             |
| T 31209    |         | 110    | 28     | 6.4   |       |             |
| T 36007    |         | 115    | 32     | 7.4   |       |             |
| T 31210    |         | 120    | 32     | 7.4   |       |             |
| T 31211    |         | 125    | 32     | 7.4   |       |             |

\* Vrtání s plochým perem.

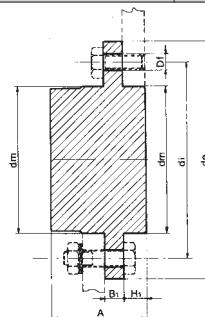
Rozměry uvedeny v mm.



## Šroubovací náboj

Materiál

Ocel Fe 50



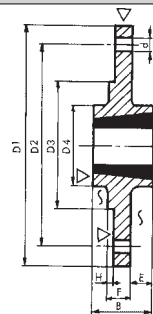
| Obj. číslo | Typ | de  | dm  | d1  | Df   | A    | B1 | H1   |
|------------|-----|-----|-----|-----|------|------|----|------|
| T 43250    | 30  | 55  | 30  | 45  | 4.2  | 20.0 | 4  | 3.0  |
| T 43253    | 40  | 70  | 40  | 58  | 5.2  | 25.2 | 5  | 5.2  |
| T 43255    | 50  | 80  | 50  | 67  | 6.2  | 32.0 | 7  | 7.0  |
| T 43257    | 60  | 90  | 60  | 76  | 6.2  | 38.7 | 7  | 9.8  |
| T 43258    | 70  | 110 | 70  | 94  | 8.2  | 45.5 | 8  | 10.8 |
| T 43260    | 80  | 130 | 80  | 107 | 8.2  | 55.0 | 12 | 15.8 |
| T 43263    | 100 | 170 | 100 | 140 | 10.2 | 73.0 | 15 | 18.0 |

Rozměry uvedeny v mm.

## Šroubovací náboj pro Taper Lock®

Materiál

Ocel C 45



| Obj. číslo | Typ     | Pouzdro<br>Taper Lock® | D1  | D2  | D3  | D4  | B  | E     | H   | F    | d        | kg   |
|------------|---------|------------------------|-----|-----|-----|-----|----|-------|-----|------|----------|------|
| T 35677    | SM 12   | 1210                   | 180 | 135 | 90  | 75  | 25 | 6.75  | 2.5 | 11.5 | 6 x 7.5  | 1.9  |
| T 35678    | SM 16   | 1615                   | 200 | 150 | 110 | 85  | 38 | 12.75 | 2.5 | 12.5 | 6 x 7.5  | 2.8  |
| T 35679    | SM 20   | 2012                   | 270 | 190 | 140 | 110 | 32 | 9.25  | 2.5 | 13.5 | 6 x 9.5  | 4.9  |
| T 35680    | SM 25   | 2517                   | 340 | 240 | 170 | 125 | 45 | 14.75 | 2.5 | 14.5 | 8 x 11.5 | 8.8  |
| T 35681    | SM 30-1 | 3020                   | 430 | 300 | 220 | 160 | 51 | 16.25 | 2.5 | 18.5 | 8 x 13.5 | 19.2 |
| T 35682    | SM 30-2 | 3020                   | 485 | 340 | 250 | 160 | 51 | 15.75 | 2.5 | 19.5 | 8 x 13.5 | 26.0 |

Rozměry uvedeny v mm.

### Poznámka:

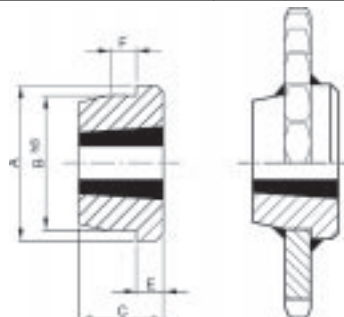
Šroubovací náboj ve spojení s pouzdrem Taper Lock® slouží k rychlému a jednoduchému upevnění kol ventilátorů, kotoučových vaček a jiných dílů na hřídel. Může být nasazen zvláště tam, kde není možné svařování, které vylučuje použití přivařovacího náboje. Šroubovací náboj doporučujeme použít pro průměr hřídelí od 11 do 75 mm.

Upínací pouzdra Taper Lock® viz. strana K 13 - K 17.

# Přivařovací náboj pro Taper Lock®

Materiál

Ocel St 52.4



| Obj. číslo     | Typ     | Pouzdro<br>Taper Lock® | A      | B h8 | C      | E      | F      |  kg |
|----------------|---------|------------------------|--------|------|--------|--------|--------|----------------------------------------------------------------------------------------|
| <b>T 35683</b> | WM 12   | 1210                   | 70(73) | 60   | 25     | 9      | 10     | 0.3                                                                                    |
| <b>T 66084</b> | WM 16-1 | 1610                   | 83     | 70   | 25     | 9      | 10     | 0.5                                                                                    |
| <b>T 35685</b> | WM 16-2 | 1615                   | 83     | 70   | 38     | 16     | 11     | 0.6                                                                                    |
| <b>T 35686</b> | WM 20   | 2012                   | 95(96) | 90   | 32     | 12(10) | 12     | 0.8                                                                                    |
| <b>T 35687</b> | WM 25   | 2517                   | 127    | 110  | 44(45) | 19     | 13     | 1.8                                                                                    |
| <b>T 66085</b> | WM 30-2 | 3020                   | 152    | 130  | 50(51) | 20(24) | 15(18) | 3.4                                                                                    |
| <b>T 35688</b> | WM 30-3 | 3030                   | 152    | 130  | 76     | 25     | 19     | 3.5                                                                                    |
| <b>T 35689</b> | WM 35   | 3535                   | 184    | 155  | 89     | 32     | 25     | 6.4                                                                                    |
| <b>T 35690</b> | WM 40   | 4040                   | 225    | 195  | 102    | 32     | 32(35) | 13.8                                                                                   |
| <b>T 35691</b> | WM 45   | 4545                   | 254    | 220  | 114    | 38     | 38(40) | 19.5                                                                                   |
| <b>T 35692</b> | WM 50   | 5050                   | 276    | 242  | 127    | 38     | 38(40) | 25.2                                                                                   |

Rozměry uvedeny v mm.

## Poznámka:

Je vhodný především pro přivaření řetězových kol bez náboje, pák, vačkových kotoučů a podobných dílů.  
Upínací pouzdra Taper Lock® viz. strana K 15.





## PowerTwist Plus - Remeň riešiaci problémy

Vyrobený z vysoko-výkonného elastoméru a vystužený polyesterom. PowerTwist Plus je výkonnou alternatívou ku konvenčným klinovým remeňom. Pospájaním jednotlivých článkov, dostaneme neuveriteľne silný, ale flexibilný remeň, ktorý ponúka zlepšenie kľúčových vlastností pohonu.

### Dokázané prednosti

PowerTwist Plus je navrhnutý tak aby vynikal v aplikáciách, kde tradičné nekonečné klinové remene zlyhávajú, alebo sa zložito inštalujú. PowerTwist Plus ponúka množstvo výhod:

- **Jednoduchšia /rýchlejšia montáž**

Odstávky pri poruche môžu byť redukované z hodín na minúty. PowerTwist Plus môže byť prispôsobený na potrebnú dĺžku na mieste poruchy, spojený ručne a inštalovaný na remenice v potrebnom napätí. To všetko bez demontáže zariadení a bez použitia zložitých zariadení na spájanie a zváranie.

- **Veľmi odolný**

PowerTwist Plus poskytuje vysoký výkon aj v najnáročnejších podmienkach. Odoláva extrémnym teplotám (nad 100°C), oteru, olejom, tukom, vode, pare a väčšine bežných priemyselných rozpúšťadiel, roztokom a chemikáliám.

- **Minimálna údržba**

PowerTwist Plus sa inštaluje pri požadovanom napnutí a počas životnosti vyžaduje iba minimálne dopínanie. Použité materiály sú odolné voči permanentnému natihnutiu. Nie je potrebná žiadna lubrikácia.

- **Redukcia hluku a vibrácií**

PowerTwist Plus redukuje pracovný hluk až o 50% v porovnaní s konvenčnými remeňmi.

- **Neobmedzená dĺžka**

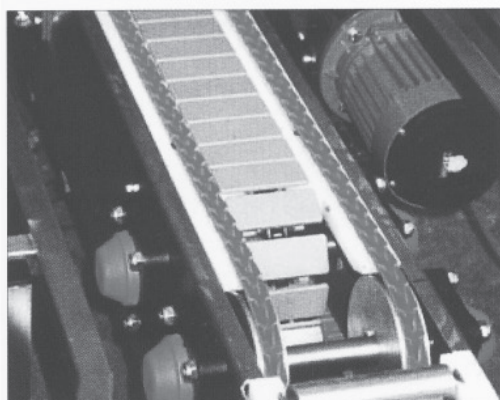
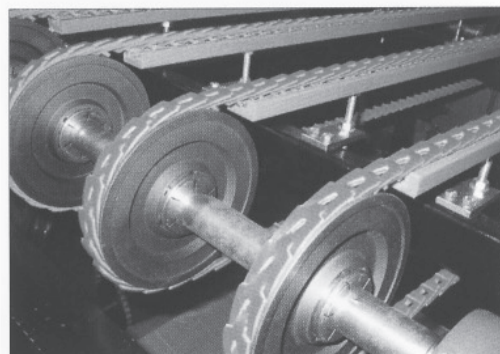
PowerTwist Plus môže byť pospájaný do akejkoľvek dĺžky, čo dovoľuje pri aplikáciách veľkú stredovú vzdialenosť.

- **Redukcia skladových zásob**

PowerTwist Plus sa spája na potrebnú dĺžku na mieste, čo odstraňuje potrebu držať skladom množstvo rôznych dĺžok nekonečných remeňov.

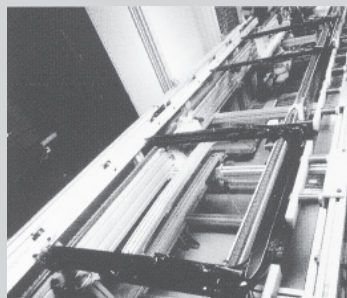
- **Čistota**

PowerTwist Plus neznečisťuje prepravovaný produkt a nezanecháva na ňom žiadne stopy.



## PowerTwist Plus - Overený v mnohých aplikáciách.

PowerTwist Plus je sa používa v mnohých rôznych aplikáciách. Galéria pod textom ilustruje iba pár príkladov:



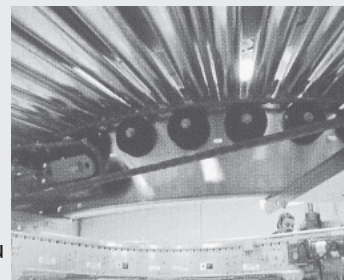
### Sklo

PowerTwist Plus je pomerne rozšírený v sklárskom priemysle, pretože nezanecháva stopy, odoláva vysokým teplotám, je odolný voči prerezaniu a skleneným črepinám.

### Valčekové dopravníky

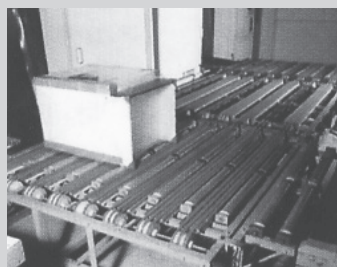
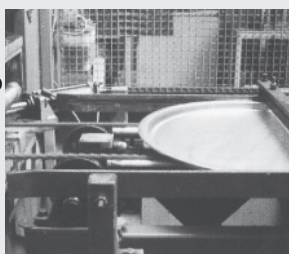
PowerTwist Plus sa využíva aj na iné aplikácie ako transport.

Je to napríklad prenos sily pri valčekových dopravníkoch. Dlhotrvajúce poruchy môžu byť minulosťou, pretože remene môžu byť inštalované v priebehu minút, bez potreby demontáže celej linky. Jednoduché spájanie a minimálne naťahovanie zaručujú, že kruhová sekcia PowerTwistu Plus je pri tejto aplikácii vhodnou alternatívou.



### Priemyselné balenie

PowerTwist Plus bol použitý v tejto výrobní linke pri produkcii sudov, pretože ušetril mnoho hodín spájania na nedostupných miestach, štandardizoval potrebu náhradných dielov a zaručil dlhšiu živornosť remeňov-zároveň s odolnosťou proti oleju a laku používanému na povrchovú úpravu sudov.

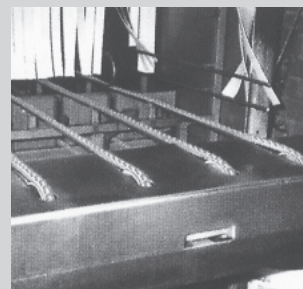


### "Biely" tovar

PowerTwist Plus je používaný na prepravu objemnejších spotrebiteľských balení - nezanecháva stopy a je dostatočne pevný na prepravu ťažkých druhov tovaru.

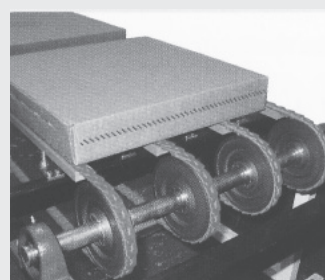
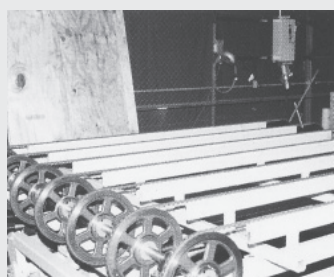
### Čistenie

PowerTwist Plus je ideálny pre použitie vyžadujúce čistenie. V tomto prípade bol použitý v linke na čistenie prepraviek, kôli jeho odolnosti voči vode, vysokým teplotám a bežným saponátom.



### Preprava dreva

PowerTwist Plus použitý pri preprave dreva poskytuje vysokú odolnosť voči oteru a rýchlosti výmeny bez spojovacích nástrojov v dlhých produkčných linkách.



### Skladovanie/ Balenie

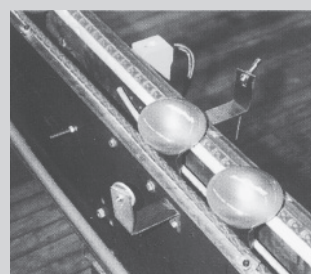
PowerTwist Plus sa často využíva v na čas háklivých aplikáciách, pretože náhradné remene akejkolvek dĺžky sú vždy dostupné a upravené na potrebnú dĺžku v priebehu pár minút, bez použitia špeciálneho náradia. Je ideálny na prepravu krabíc, prepraviek a paliet.



### Kov, plechy

PowerTwist Plus - pri preprave plechu sa osvedčili vlastnosti ako:

- odolnosť proti poškodeniu ostrými hranami
- odolnosť voči olejom
- nezanecháva stopy a nepoškriabe plech
- použiteľný pri väčších stredových vzdialenostiach



### Žiarovky

Okrúhla sekcia PowerTwist Plus je na tejto linke použitá kvôli tomu, že nezanecháva stopy a ľahko sa inštaluje bez demontáže zariadenia. Okrúhla sekcia umožňuje pohyb okolo malých ohybov v každom smere.



## PowerTwist Plus - Sortiment / Dostupnosť

PowerTwist Plus je dostupný v štandardných profiloch aj so špeciálnymi povrchovými úpravami:



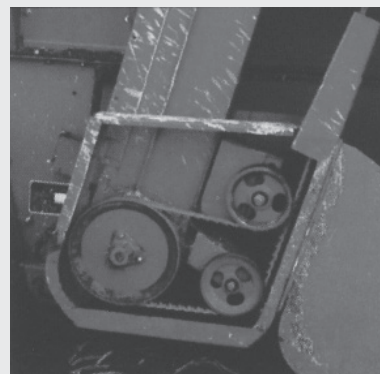
### V Sekcia

Dostupné sekcie  
Z/10, A/13, B/17, C/22,  
D/32



### Okrúhla sekcia

Okrúhle profily sú dostupné  
v priemeroch od 8 do 19 mm.



### Obojstranné

Ponúkame AA, BB a CC profily. Sú ideálne pre serpentínové pohony, alebo v aplikáciách pri požiadavke redukovaného kontaktu.

## Špeciálne verzie



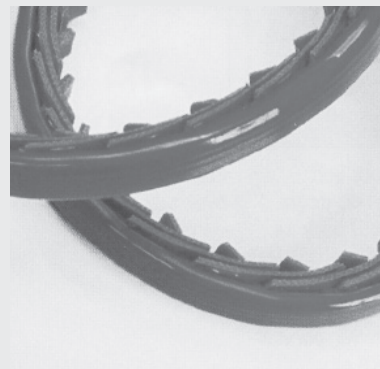
### Vysokopríľnavý povrch

V tejto verzii remeň obsahuje vysokopríľnavý povrch tvrdosti 85A.  
Dostupný v sekciách A, B a C.



### PowerTwist Plus- "Bridge Top"

Polymérové články zvyšujú príľnavosť a pruženie produktu počas transportu. Dostupné sú aj teflónové články - ideálne pre aplikácie, ktoré vyžadujú transport produktov s vysokou teplotou - do teploty povrchu až 240°C. Dostupný v sekciách A a B.



### 'Vankúšový' remeň

Riešenie pre redukciiu prestojov pri remeňmi poháňaných valčekových dopravných systémoch. Hladký, príľnavý PU povrch znamená nízky hluk. Inštaluje sa ľahko, bez demontáže napínacích kladiek, alebo pohonu. Dostupný v sekciách A a B.

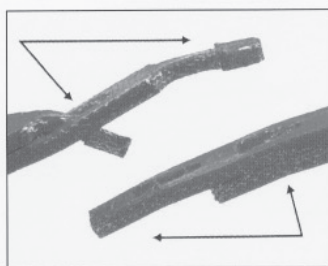
## PowerTwist Plus - jednoduchosť montáže

PowerTwist Plus - montáž pomocou tohto systému je jednoduchá a nepotrebuje k tomu žiadne komplikované a drahé nástroje. Napriek tomu je dôležité dodržiavať nasledujúce inštrukcie.

### Ako merať, spájať a inštalovať

#### I. Ako merať

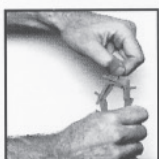
Napnite remeň okolo remenic pre zistenie potrebnej dĺžky remeňa - dva posledné články sa musia párovať s dierkami na opačnom konci remeňa, ako je znázornené na obrázku.



Spočítajte články a odstráňte jeden článok na každých 24 článkov pre sekcie Z/3L, A/4L a B/5L. Jeden článok na každých 20 pri sekcii C a D. Tento postup zaručí správnu dĺžku remeňa a optimálne napnutie pri prenose sily.

**Poznámka:** Každý 10 článok je označený šípku (→). Pre pohony s viacerými remeňmi sa uistite, že každý remeň má rovnaký počet článkov.

#### II. Rozoberanie



Otočte remeň spodnou stranou nahor. Ohnite čo najviac remeň a podržte ho jednou rukou. otočte koniec článku o 90° do smeru drážky.



Vytiahnite koniec článku z drážky.



Otočte remeň o 90°.



Vytiahnite článok z oboch drážok.

#### III. Spájanie



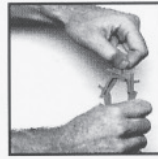
Uchopte remeň spodnou stranou nahor.



Prevlečte koniec článku cez dve drážky naraz.



Ohnite konce remeňa k sebe, prevlečte koniec článku cez drážku a otočte ho o 90°.

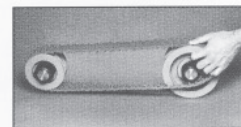


Ubezpečte sa, že koniec článku je dobre zaistený a otočte remeň do pracovnej polohy.

**Dôležité - Otočte remeň VNÚTORNOU STRANOU NAHOR (viz obrázky) pre zaručenie jednoduchého rozoberania a spájania.**

#### IV. Inštalácia

1. Nastavte remenice do stredovej polohy
2. Otočte remeň článkami dovnútra
3. Zistite smer otáčania pohonu
4. Nastavte smerovú šípku (→) rovnobežne so smerom otáčania
5. Nasadte remeň do prvej remenice
6. Otáčaním remenice rukou nahodte remeň do prvej drážky. Ak to ide ťažšie je remeň dobre napnutý.



#### NEZAPÍNAJTE MOTOR

7. Skontrolujte či sú všetky články v správnej pozícii a sú zarovnané.
8. Pre viacremeňové pohony pracujte od poslednej dážky k prvej. Pri zvlášť širokých pohonoch, býva jednoduchšie nahodiť polovicu remeňov z jednej a polovicu z druhej strany.

**Poznámka:** Pri prevodovom pomere okolo 1:1, sa môže stať, že bude potrebné vrátiť jeden článok, aby bolo možné nahodiť remeň. Toto neplatí ak použijete Alternatívnu metódu inštalácie.

#### V. Alternatívna metóda inštalácie

1. Nastavte remenice do stredovej polohy možného nastavenia.
2. Odmerajte dĺžku remeňa podľa bodu I.
3. Posunte remenicu dovnútra od stredovej polohy.
4. Inštalujte remeň podľa bodu IV.
5. Nastavte remenicu do stredovej polohy.

#### VI. Opätovné napínanie

Ako všetky vysokovýkonné klinové remene aj PowerTwist Plus potrebuje udržiavanie správneho napnutia pre efektívny prenos sily. Podľa skúseností je vhodné skontrolovať napnutie remeňa po 24 hodinách plného zaťaženia. Opätovné napnutie môže byť potrebné v závislosti od náročnosti pohonu. Napnutie by malo byť pravidelne kontrolované a v prípade potreby upravené.

**V prípade akýchkoľvek problémov prosím kontaktujte firmu**



Remene sú dostupné vo všetkých štandardných priemyselných profiloch. V závislosti od potreby sa remene dodávajú v boxoch, alebo natočené na valci. Každé balenie obsahuje návod na montáž a špeciálny nástroj.

| <p><b>NUT LINK</b><br/>V-BELTS</p> |               |      |      |      |       |      |       |       |
|------------------------------------|---------------|------|------|------|-------|------|-------|-------|
| Balenie                            | Sekcia/Profil |      |      |      |       |      |       |       |
|                                    | Z/10          | A/13 | B/17 | C/21 | S/25* | D/32 | E/40* | F/50* |
| 5 metrov                           | ✓             | ✓    | ✓    |      |       |      |       |       |
| 20 metrov                          | ✓             | ✓    | ✓    | ✓    | ✓     | ✓    | ✓     | ✓     |

| <p><b>SUPER T LINK</b><br/>SP WEDGE BELTS</p> |               |      |      |      |
|-----------------------------------------------|---------------|------|------|------|
| Balenie                                       | Sekcia/Profil |      |      |      |
|                                               | Z/10          | A/13 | B/17 | C/21 |
| 5 metrov                                      | ✓             | ✓    | ✓    |      |
| 20 metrov                                     | ✓             | ✓    | ✓    | ✓    |



| <p><b>SUPER T LINK</b> Výkon (kW) na remeň pre priemer malej remene (mm)</p> |      |      |      |      |      |       |       |       |       |       |       |       |  |  |
|------------------------------------------------------------------------------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|--|--|
| Oč/min<br>rychlej<br>remene                                                  | SPZ. |      |      | SPA. |      |       | SPB.  |       |       | SPC.  |       |       |  |  |
|                                                                              | 63   | 90   | 125  | 90   | 112  | 150   | 140   | 180   | 250   | 224   | 280   | 355   |  |  |
| 100                                                                          | 0.10 | 0.20 | 0.33 | 0.26 | 0.41 | 0.65  | 0.73  | 1.10  | 1.74  | 1.99  | 2.99  | 4.31  |  |  |
| 200                                                                          | 0.18 | 0.37 | 0.61 | 0.47 | 0.75 | 1.21  | 1.33  | 2.05  | 3.28  | 3.59  | 5.49  | 8.00  |  |  |
| 300                                                                          | 0.25 | 0.53 | 0.63 | 0.66 | 1.06 | 1.74  | 1.89  | 2.93  | 4.70  | 5.04  | 7.81  | 11.44 |  |  |
| 400                                                                          | 0.32 | 0.63 | 1.14 | 0.84 | 1.36 | 2.24  | 2.42  | 3.77  | 6.07  | 6.40  | 9.99  | 14.70 |  |  |
| 500                                                                          | 0.39 | 0.83 | 1.39 | 1.01 | 1.65 | 2.73  | 2.92  | 4.57  | 7.39  | 7.67  | 12.06 | 17.80 |  |  |
| 600                                                                          | 0.45 | 0.96 | 1.64 | 1.16 | 1.92 | 3.21  | 3.40  | 5.35  | 8.67  | 8.87  | 14.04 | 20.75 |  |  |
| 700                                                                          | 0.51 | 1.11 | 1.86 | 1.32 | 2.19 | 3.67  | 3.86  | 6.11  | 9.92  | 10.00 | 15.92 | 23.56 |  |  |
| 720                                                                          | 0.52 | 1.15 | 1.94 | 1.35 | 2.24 | 3.76  | 3.95  | 6.26  | 10.16 | 10.22 | 16.28 | 24.10 |  |  |
| 800                                                                          | 0.56 | 1.25 | 2.12 | 1.46 | 2.45 | 4.12  | 4.31  | 6.84  | 11.12 | 11.08 | 17.71 | 26.22 |  |  |
| 900                                                                          | 0.62 | 1.38 | 2.35 | 1.60 | 2.70 | 4.56  | 4.75  | 7.56  | 12.29 | 12.10 | 19.41 | 28.73 |  |  |
| 960                                                                          | 0.64 | 1.45 | 2.46 | 1.69 | 2.85 | 4.82  | 5.00  | 7.98  | 12.97 | 12.68 | 20.38 | 30.16 |  |  |
| 1000                                                                         | 0.67 | 1.51 | 2.57 | 1.74 | 2.95 | 4.99  | 5.17  | 8.25  | 13.42 | 13.06 | 21.02 | 31.08 |  |  |
| 1100                                                                         | 0.72 | 1.64 | 2.80 | 1.87 | 3.19 | 5.41  | 5.58  | 8.93  | 14.52 | 13.96 | 22.53 | 32.14 |  |  |
| 1200                                                                         | 0.77 | 1.77 | 3.01 | 2.00 | 3.43 | 5.83  | 5.97  | 9.58  | 15.57 | 14.81 | 23.95 | 33.17 |  |  |
| 1300                                                                         | 0.82 | 1.89 | 3.23 | 2.12 | 3.66 | 6.23  | 6.36  | 10.22 | 16.59 | 15.59 | 25.27 | 34.16 |  |  |
| 1400                                                                         | 0.87 | 2.01 | 3.44 | 2.24 | 3.88 | 6.63  | 6.73  | 10.84 | 17.57 | 16.31 | 25.75 | 34.02 |  |  |
| 1440                                                                         | 0.89 | 2.04 | 3.50 | 2.29 | 3.97 | 6.78  | 6.88  | 11.08 | 17.68 | 16.59 | 26.22 | 33.83 |  |  |
| 1500                                                                         | 0.91 | 2.13 | 3.65 | 2.36 | 4.10 | 7.01  | 7.09  | 11.44 | 18.51 | 16.98 | 26.68 | 33.61 |  |  |
| 1600                                                                         | 0.96 | 2.25 | 3.85 | 2.47 | 4.32 | 7.39  | 7.44  | 12.02 | 18.85 | 17.58 | 27.12 | 33.36 |  |  |
| 1700                                                                         | 1.00 | 2.36 | 4.05 | 2.58 | 4.53 | 7.76  | 7.78  | 12.58 | 19.18 | 18.11 | 27.56 |       |  |  |
| 1800                                                                         | 1.04 | 2.47 | 4.25 | 2.69 | 4.73 | 8.12  | 8.11  | 13.12 | 19.50 | 18.57 | 27.48 |       |  |  |
| 1900                                                                         | 1.08 | 2.58 | 4.44 | 2.79 | 4.93 | 8.48  | 8.43  | 13.64 | 19.80 | 18.97 | 27.36 |       |  |  |
| 2000                                                                         | 1.12 | 2.69 | 4.63 | 2.89 | 5.13 | 8.82  | 8.73  | 14.14 | 19.74 | 19.29 | 27.21 |       |  |  |
| 2200                                                                         | 1.20 | 2.91 | 5.00 | 3.09 | 5.51 | 9.48  | 9.31  | 14.90 | 19.53 |       |       |       |  |  |
| 2400                                                                         | 1.27 | 3.11 | 5.35 | 3.26 | 5.87 | 10.11 | 9.83  | 15.43 |       |       |       |       |  |  |
| 2600                                                                         | 1.34 | 3.31 | 5.68 | 3.43 | 6.21 | 10.48 | 10.31 | 15.77 |       |       |       |       |  |  |
| 2800                                                                         | 1.41 | 3.50 | 6.00 | 3.59 | 6.53 | 10.89 | 10.73 | 15.87 |       |       |       |       |  |  |
| 3000                                                                         | 1.47 | 3.68 | 6.31 | 3.73 | 6.83 | 11.38 | 11.10 | 15.66 |       |       |       |       |  |  |
| 3200                                                                         | 1.53 | 3.85 | 6.59 | 3.86 | 7.11 | 11.49 |       |       |       |       |       |       |  |  |
| 3400                                                                         | 1.58 | 4.02 | 6.86 | 3.98 | 7.37 | 11.40 |       |       |       |       |       |       |  |  |
| 3600                                                                         | 1.63 | 4.18 | 7.11 | 4.08 | 7.44 | 11.08 |       |       |       |       |       |       |  |  |
| 3800                                                                         | 1.68 | 4.33 | 7.34 | 4.17 | 7.48 | 10.65 |       |       |       |       |       |       |  |  |
| 4000                                                                         | 1.72 | 4.47 | 7.55 | 4.25 | 7.52 |       |       |       |       |       |       |       |  |  |
| 4200                                                                         | 1.76 | 4.60 | 7.74 |      |      |       |       |       |       |       |       |       |  |  |
| 4400                                                                         | 1.80 | 4.72 | 7.90 |      |      |       |       |       |       |       |       |       |  |  |
| 4600                                                                         | 1.83 | 4.84 | 8.05 |      |      |       |       |       |       |       |       |       |  |  |
| 4800                                                                         | 1.86 | 4.94 | 8.17 |      |      |       |       |       |       |       |       |       |  |  |
| 5000                                                                         | 1.88 | 5.04 | 8.26 |      |      |       |       |       |       |       |       |       |  |  |
| 5200                                                                         | 1.90 | 5.12 | 8.33 |      |      |       |       |       |       |       |       |       |  |  |
| 5400                                                                         | 1.91 | 5.19 |      |      |      |       |       |       |       |       |       |       |  |  |

| NUT LINK                    |      | Výkon (kW) na remeň pre priemer malej remene (mm) |      |      |      |      |      |      |      |           |       |       |       |       |       |  |
|-----------------------------|------|---------------------------------------------------|------|------|------|------|------|------|------|-----------|-------|-------|-------|-------|-------|--|
| Oč/min<br>rychlej<br>remene | Z/10 |                                                   |      | A/13 |      |      | B/17 |      |      | C/22-S/25 |       |       | D/32  |       |       |  |
|                             | 50   | 71                                                | 90   | 63   | 90   | 112  | 112  | 125  | 180  | 180       | 200   | 250   | 330   | 355   | 410   |  |
| 100                         | 0.10 | 0.13                                              | 0.16 | 0.12 | 0.24 | 0.31 | 0.37 | 0.97 | 1.03 | 1.31      | 1.53  | 2.18  | 3.60  | 4.47  | 6.79  |  |
| 200                         | 0.11 | 0.15                                              | 0.18 | 0.14 | 0.30 | 0.37 | 0.52 | 1.22 | 1.61 | 1.83      | 2.66  | 3.52  | 7.00  | 8.49  | 10.85 |  |
| 300                         | 0.13 | 0.17                                              | 0.21 | 0.16 | 0.43 | 0.47 | 0.73 | 1.47 | 2.19 | 2.44      | 3.89  | 5.16  | 9.89  | 11.57 | 14.87 |  |
| 400                         | 0.16 | 0.20                                              | 0.30 | 0.19 | 0.58 | 0.63 | 0.98 | 1.72 | 2.77 | 3.18      | 4.40  | 6.49  | 13.30 | 15.61 | 18.93 |  |
| 500                         | 0.20 | 0.22                                              | 0.38 | 0.21 | 0.76 | 1.01 | 1.30 | 1.97 | 3.35 | 3.92      | 5.63  | 8.22  | 15.25 | 17.72 | 21.91 |  |
| 600                         | 0.23 | 0.25                                              | 0.50 | 0.24 | 0.99 | 1.40 | 1.62 | 2.22 | 3.93 | 4.66      | 6.41  | 9.41  | 16.35 | 19.06 | 23.69 |  |
| 700                         | 0.25 | 0.32                                              | 0.58 | 0.31 | 1.08 | 1.67 | 1.87 | 2.35 | 4.19 | 5.00      | 6.90  | 9.93  | 17.86 | 20.93 | 25.41 |  |
| 720                         | 0.28 | 0.39                                              | 0.66 | 0.37 | 1.15 | 1.83 | 2.03 | 2.48 | 4.41 | 5.15      | 6.97  | 10.38 | 18.41 | 21.32 | 26.38 |  |
| 800                         | 0.30 | 0.46                                              | 0.74 | 0.42 | 1.18 | 1.90 | 2.13 | 2.71 | 4.66 | 5.32      | 7.35  | 11.14 | 19.33 | 22.80 | 27.66 |  |
| 900                         | 0.32 | 0.53                                              | 0.80 | 0.47 | 1.25 | 1.97 | 2.24 | 2.94 | 4.97 | 5.73      | 7.73  | 11.91 | 20.94 | 24.83 | 30.16 |  |
| 960                         | 0.33 | 0.60                                              | 0.88 | 0.52 | 1.32 | 2.05 | 2.34 | 3.11 | 5.28 | 5.95      | 8.21  | 12.31 | 21.61 | 25.90 | 31.49 |  |
| 1000                        | 0.34 | 0.62                                              | 0.98 | 0.57 | 1.38 | 2.12 | 2.45 | 3.27 | 5.51 | 6.18      | 8.51  | 12.72 | 22.01 | 26.49 | 31.72 |  |
| 1100                        | 0.35 | 0.69                                              | 1.09 | 0.61 | 1.45 | 2.22 | 2.57 | 3.33 | 5.75 | 6.41      | 8.82  | 13.82 | 22.97 | 26.87 | 32.00 |  |
| 1200                        | 0.36 | 0.79                                              | 1.20 | 0.66 | 1.52 | 2.34 | 2.65 | 3.50 | 6.11 | 6.73      | 9.28  | 14.58 | 23.50 | 27.25 | 32.07 |  |
| 1300                        | 0.37 | 0.86                                              | 1.31 | 0.70 | 1.58 | 2.44 | 2.74 | 3.64 | 6.57 | 7.09      | 9.66  | 15.00 | 24.50 | 27.66 |       |  |
| 1400                        | 0.38 | 0.93                                              | 1.48 | 0.75 | 1.66 | 2.58 | 2.80 | 3.77 | 6.87 | 7.31      | 9.87  | 15.36 |       |       |       |  |
| 1440                        | 0.39 | 1.01                                              | 1.51 | 0.79 | 1.73 | 2.72 | 2.87 | 3.84 | 7.06 | 7.41      | 9.99  | 15.50 |       |       |       |  |
| 1500                        | 0.40 | 1.08                                              | 1.55 | 0.84 | 1.81 | 2.86 | 2.94 | 3.92 | 7.27 | 7.51      | 10.09 | 15.63 |       |       |       |  |
| 1600                        | 0.44 | 1.11                                              | 1.61 | 0.87 | 1.91 | 2.99 | 3.04 | 4.05 | 7.59 | 7.62      | 10.24 | 15.70 |       |       |       |  |
| 1700                        | 0.48 | 1.19                                              | 1.62 | 0.90 | 2.01 | 3.12 | 3.14 | 4.19 | 7.88 | 7.64      | 10.34 | 15.70 |       |       |       |  |
| 1800                        | 0.55 | 1.25                                              | 1.72 | 0.93 | 2.09 | 3.24 | 3.26 | 4.40 | 8.11 | 7.95      | 10.36 | 15.70 |       |       |       |  |
| 1900                        | 0.62 | 1.32                                              | 1.78 | 0.94 | 2.17 | 3.37 | 3.38 | 4.54 | 8.30 | 8.00      | 10.62 | 15.70 |       |       |       |  |
| 2000                        | 0.66 | 1.38                                              | 1.80 | 0.95 | 2.22 | 3.46 | 3.48 | 4.68 | 8.44 | 8.18      | 10.81 | 15.70 |       |       |       |  |
| 2200                        | 0.72 | 1.44                                              | 1.86 | 0.97 | 2.32 | 3.62 | 3.72 | 4.85 | 8.65 | 8.28      | 10.92 | 15.70 |       |       |       |  |
| 2400                        | 0.78 | 1.51                                              | 1.91 | 0.99 | 2.44 | 3.72 | 3.85 | 4.90 | 8.68 | 8.34      | 10.98 |       |       |       |       |  |
| 2600                        | 0.82 | 1.57                                              | 1.95 | 1.01 | 2.55 | 3.81 | 3.93 | 4.99 | 8.70 | 8.58      |       |       |       |       |       |  |
| 2800                        | 0.88 | 1.63                                              | 1.99 | 1.03 | 2.63 | 3.89 | 3.96 | 5.01 | 8.72 | 8.70      |       |       |       |       |       |  |
| 2880                        | 0.89 | 1.65                                              | 1.99 | 1.04 | 2.64 | 3.93 | 3.97 | 5.01 | 8.73 |           |       |       |       |       |       |  |
| 3000                        | 0.92 | 1.69                                              | 2.00 | 1.06 | 2.67 | 4.02 | 4.00 | 5.03 |      |           |       |       |       |       |       |  |
| 3200                        | 0.94 | 1.73                                              | 2.03 | 1.08 | 2.71 | 4.07 | 4.01 |      |      |           |       |       |       |       |       |  |
| 3500                        | 0.98 | 1.79                                              | 2.08 | 1.13 | 2.80 | 4.08 |      |      |      |           |       |       |       |       |       |  |
| 4000                        | 1.04 | 1.82                                              | 2.11 | 1.18 | 2.91 |      |      |      |      |           |       |       |       |       |       |  |
| 4200                        | 1.06 | 1.82                                              |      | 1.20 | 2.92 |      |      |      |      |           |       |       |       |       |       |  |
| 4500                        |      |                                                   |      | 1.23 |      |      |      |      |      |           |       |       |       |       |       |  |
| 4800                        |      |                                                   |      | 1.23 |      |      |      |      |      |           |       |       |       |       |       |  |
| 5100                        | 1.10 |                                                   |      |      |      |      |      |      |      |           |       |       |       |       |       |  |
| 5100                        | 1.13 |                                                   |      |      |      |      |      |      |      |           |       |       |       |       |       |  |
| 5700                        | 1.14 |                                                   |      |      |      |      |      |      |      |           |       |       |       |       |       |  |

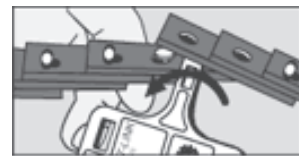
## Inštalácia - NuTLink a SuperTLink

Pre maximalizáciu výhod plynúcich z konštrukcie remeňov NuTLink, alebo SuperTLink je dôležité dodržiavať nasledujúce inštrukcie pri spájaní a montáži remeňov. Každé balenie (5 a 20 m) obsahuje kompletný návod a montážny nástroj.

### Návod na montáž (vid' obrázky)

#### Skôr než začnete

Vždy skontrolujte podmienky a stav remeníč.  
Ak nie sú remenice poškodené, nie je potrebné ich vymieňať, ani upravovať.  
NuTLink a SuperTLink majú štandardné profily.  
Pri dodržaní správneho profilu remenice a remeňa je zaručená výborná funkcionálna remeňa.



Pri demontáži pootočte dva za sebou nasledujúce nity o uhol 90°, medzi články vložte nástroj (prípadne skrutkovač) a otočením články vytiahnite z nitov. Pri spájaní použite opačný postup.

#### Montáž remeňa

- 1) Natiahnite remeň okolo remeníč pre zistenie požadovanej dĺžky.
- 2) Spočítajte celkový počet článkov a odstráňte potrebný počet článkov, pre získanie potrebného napnutia.

Pre sekcie Z,A,B,SPZ,SPA,SPB odstráňte 1 na 11 článkov (9%).

Pre sekcie C a SPC odstráňte 1 na 13 článkov (7%).

Pre sekciu D odstráňte 1 na 16 článkov (6%).

Pre väčšie sekcie nás prosím kontaktujte.

- 3) Spojte remeň, ak je to potrebné tak okolo hriadelí.
- 4) Nasadte remeň na malú remenicu a pomalým otáčaním veľkej remenice na ňu nahodte remeň.
- 5) Remeň bude fungovať v oboch smeroch, ale preferuje sa smer uvedený na obrázku.

Pri viac-remeňových prevodoch sa uistite, že všetky majú rovnaký počet článkov a sú orientované rovnakým smerom.



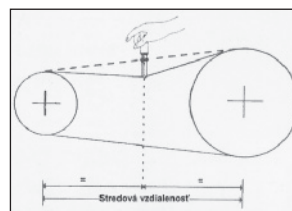
#### Montáž remeňa pri možnosti napínania

- 1) Nastavte napínanie do stredovej polohy.
- 2) Natiahnite remeň okolo remeníč pre zistenie dĺžky.
- 3) Odstráňte požadovaný počet článkov (pozri bod 2 vyššie)
- 4) Nastavte napínanie na minimálnu stredovú vzdialenosť.

- 5) Spojte remeň a nasďte ho na obe remenice.
- 6) Nastavte napínanie smerom k stredovej polohe a zapnite prevod na 30 minút.
- 7) Nastavte napínanie späť do stredovej polohy.

#### Montáž remeňa pri použití štandardného merača napnutia

- 1) Odmerajte stredovú vzdialenosť remeníč.
- 2) Vynásobte túto vzdialenosť v metroch 16, výsledok je požadovaný ohyb v mm.
- 3) Nastavte tento ohyb na merači napnutia (ring 2)
- 4) Zatlačte v strede stredovej vzdialenosti v správnom uhle silou potrebnou na dosiahnutie požadovaného ohybu.
- 5) Porovnajte aplikovanú silu s hodnotami v tabuľke.
- 6) Upravujte stredovú vzdialenosť remeníč pokiaľ nedosiahnete požadovanú hodnotu.
- 7) Zapnite pohon na 30 minút a ak je to potrebné znova napnite remeň.



| Sekcia remeňa | Sila potrebná na ohyb remeňa 16mm/mtr Kg |
|---------------|------------------------------------------|
| Z/10          | 1,5 - 2,5                                |
| A/13          | 3,5 - 4,5                                |
| B/17          | 4 - 6                                    |
| C/22          | 9 - 12                                   |
| D/32          | 12 - 14                                  |
| SPZ           | 2 - 3                                    |
| SPA           | 4 - 5,5                                  |
| SPB           | 4,5 - 6                                  |
| SPC           | 12 - 14                                  |



## EAGLE

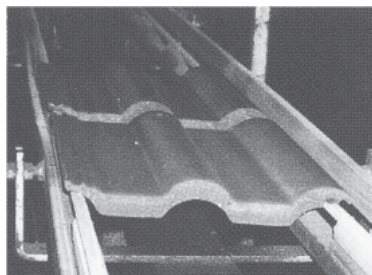
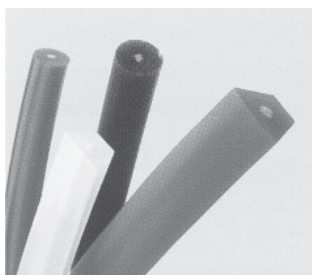
POLYURETHANE BELTING

### Urobte správnu voľbu...

Vo Fenner Drives je naším cieľom poskytnúť zákazníkovi optimálny remeň pre ich aplikáciu, pretože máme škálu variácií, ktorá môže byť aplikovaná na štandardné produkty.

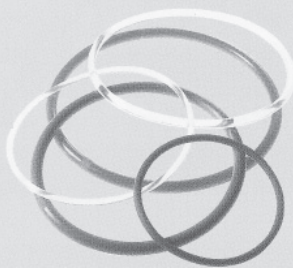
### Vystužené remene

Vystužené remene sú dostupné pri väčšine štandardných produktov. Tieto remene sú navrhnuté pre ťažšie dopravné aplikácie, alebo aplikácie s veľkou stredovou vzdialenosťou. Vyššia sila je dosiahnutá polyesterovým kordom v strede remeňa, týmto sa redukuje predĺženie až do 75% v porovnaní s nevystuženou verziou.



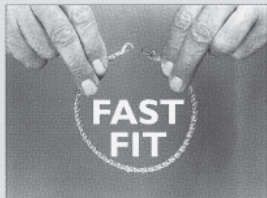
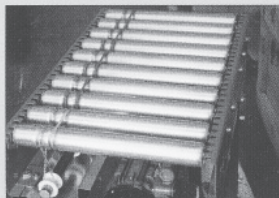
### Eagle O-krúžky

Fenner Drives patrí medzi popredných výrobcov O-krúžkov pre pohon valčekových dopravníkov. Dodávame remene spojené presne na mieru. Často používané rozmery remeňov držíme na sklade k okamžitej dodávke.



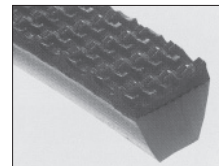
### Eagle rozpojiteľné O-krúžky

Pre zníženie odstávok pri valčekových dopravníkoch sú dostupné rozpojiteľné O-krúžky, ktorých výmena zaberie iba pár okamihov. Sú spojené kovovým háčikom a môžu sa inštalovať rýchlo a bez rozoberania valcov, pri zachovaní sily tradičných O-krúžkov.



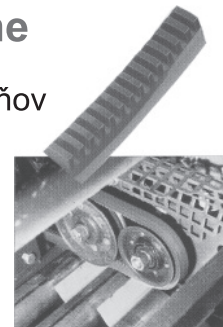
### Eagle SG povrch

Pre dopravné riešenia vyžadujúce výnimočnú priľnavosť, ponúkame remene s SG povrchom. Tieto remene majú SG povrch tepelne navarený na štandardný PU remeň.



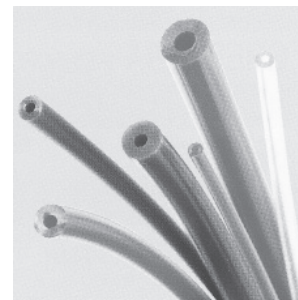
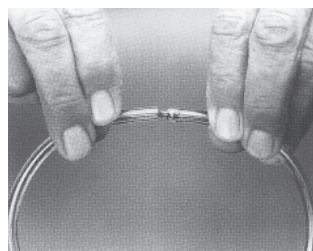
### Eagle zubové remene

V sortimente klinových remeňov sú dostupné zubové remene (s vybrániami), ktoré umožňujú remeňom s tvrdších materiálov pracovať na menších priemeroch remení.



### Eagle Quik-Go

Konštrukcia s vnútornou dierou umožňuje rýchle spájanie Quik-Go remeňov použitím jednoduchého kovového konektora.



### Upravované produkty

Ak nie sme schopní poskytnúť riešenie v rámci našej štandardnej produkcie, môžeme sa so zákazníkom dohodnúť na výrobe upraveného produktu. Naše vývojové oddelenie je schopné navrhnuť a vyrobiť neštandardné produkty, presne podľa špecifikácie zákazníkom.



| PRODUKT                           | Tvrdosť Shore | Materiál | Koeficient trenia |      |       | ŠTANDARDNÉ                 |                             | VYSTUŽENÉ                  |                             | Teplotný rozsah °C | FDA USDA |
|-----------------------------------|---------------|----------|-------------------|------|-------|----------------------------|-----------------------------|----------------------------|-----------------------------|--------------------|----------|
|                                   |               |          | UHMW              | Oceľ | Nerez | Minimálny priemer remenice | Nominálne montážne napnutie | Minimálny priemer remenice | Nominálne montážne napnutie |                    |          |
| EAGLE OPAQUE 80A*                 | 80A           | PU       | 0,50              | 0,65 | 0,75  | 7 x výška                  | 4-10%                       | 10 x výška                 | 0,25-1%                     | -30 až +66         | Nie      |
| EAGLE ORANGE/CLEAR 85A**          | 85A           | PU       | 0,45              | 0,60 | 0,70  | 8 x výška                  | 4-10%                       | 10 x výška                 | 0,25-1%                     | -30 až +66         | Áno**    |
| EAGLE GREEN 89A* (TEXTÚRA)        | 89A           | PU       | 0,30              | 0,40 | 0,50  | 8 x výška                  | 4-10%                       | 10 x výška                 | 0,25-1%                     | -30 až +66         | Nie      |
| EAGLE RED 90A                     | 90A           | PU       | 0,38              | 0,50 | 0,60  | 9 x výška                  | 4-10%                       | -                          | -                           | -30 až +66         | Áno      |
| EAGLE BEIGE 95A*                  | 95A           | PU       | 0,35              | 0,45 | 0,55  | 10 x výška                 | 4-10%                       | 12 x výška                 | 0,25-1%                     | -30 až +66         | Áno      |
| EAGLE BYTEL 40D*                  | 40D           | PE       | 0,35              | 0,45 | 0,55  | 10 x výška                 | 4-6%                        | 12 x výška                 | 0,25-0,5%                   | -30 až +66         | Nie      |
| EAGLE BYTEL 55D*                  | 55D           | PE       | 0,30              | 0,40 | 0,50  | 10 x výška                 | 4-6%                        | 12 x výška                 | 0,25-0,5%                   | -30 až +80         | Nie      |
| EAGLE QUIK-GO 85 (ČÍRA a ČERVENÁ) | 85A           | PU       | 0,45              | 0,60 | 0,70  | 8 x výška                  | 4-10%                       | -                          | -                           | -30 až +66         | Nie      |

|         |  | KRUHOVÉ          |                           |                        |                           |                           |                                  |               |                 |                          |                           |
|---------|--|------------------|---------------------------|------------------------|---------------------------|---------------------------|----------------------------------|---------------|-----------------|--------------------------|---------------------------|
|         |  | EAGLE OPAQUE 80A | EAGLE OPAQUE 80A (VÝSTUŽ) | EAGLE ORANGE/CLEAR 85A | EAGLE ORANGE 85A (VÝSTUŽ) | EAGLE GREEN 89A (TEXTÚRA) | EAGLE GREEN 89A (VÝSTUŽ/TEXTÚRA) | EAGLE RED 90A | EAGLE BEIGE 95A | EAGLE BEIGE 95A (VÝSTUŽ) | EAGLE BYTEL 40D (KRÉMOVÁ) |
| 2 mm    |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 3 mm    |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 4 mm    |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 4,7 mm  |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 5 mm    |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 6 mm    |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 6,3 mm  |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 7 mm    |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 8 mm    |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 9,5 mm  |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 10 mm   |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 12 mm   |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 12,7 mm |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 13 mm   |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 15 mm   |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 16 mm   |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 18 mm   |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 19 mm   |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |
| 20 mm   |  |                  |                           |                        |                           |                           |                                  |               |                 |                          |                           |



|             |         | KLINOVÉ          |                           |                        |                           |               |                 |                          |                           |                          |                         |
|-------------|---------|------------------|---------------------------|------------------------|---------------------------|---------------|-----------------|--------------------------|---------------------------|--------------------------|-------------------------|
|             |         | EAGLE OPAQUE 80A | EAGLE OPAQUE 80A (VÝSTUŽ) | EAGLE ORANGE/CLEAR 85A | EAGLE ORANGE 85A (VÝSTUŽ) | EAGLE RED 90A | EAGLE BEIGE 95A | EAGLE BEIGE 95A (VÝSTUŽ) | EAGLE BYTEL 40D (KRÉMOVÁ) | EAGLE BYTEL 40D (VÝSTUŽ) | EAGLE BYTEL 55D (MODRÁ) |
| 6x4         |         |                  |                           |                        |                           |               |                 |                          |                           |                          |                         |
| 8x5         |         |                  |                           |                        |                           |               |                 |                          |                           |                          |                         |
| 3/L         |         |                  |                           |                        |                           |               |                 |                          |                           |                          |                         |
| Z/10        |         |                  |                           |                        |                           |               |                 |                          |                           |                          |                         |
| A/13        |         |                  |                           |                        |                           |               |                 |                          |                           |                          |                         |
| B/17        |         |                  |                           |                        |                           |               |                 |                          |                           |                          |                         |
| C/22        |         |                  |                           |                        |                           |               |                 |                          |                           |                          |                         |
| D/32        |         |                  |                           |                        |                           |               |                 |                          |                           |                          |                         |
| VYS. HRANA  | DVOJITÉ | A                | Z                         |                        |                           |               |                 |                          |                           |                          |                         |
|             |         | A                | A                         |                        |                           |               |                 |                          |                           |                          |                         |
| NÍZKA HRANA | DVOJITÉ | A                | A                         |                        |                           |               |                 |                          |                           |                          |                         |
|             |         | B                | B                         |                        |                           |               |                 |                          |                           |                          |                         |
| VYS. HRANA  | DVOJITÉ | A                | A                         |                        |                           |               |                 |                          |                           |                          |                         |
|             |         | B                | B                         |                        |                           |               |                 |                          |                           |                          |                         |
| NÍZKA HRANA | DVOJITÉ | A                | A                         |                        |                           |               |                 |                          |                           |                          |                         |
|             |         | B                | B                         |                        |                           |               |                 |                          |                           |                          |                         |
| VYS. HRANA  | DVOJITÉ | A                | A                         |                        |                           |               |                 |                          |                           |                          |                         |
|             |         | B                | B                         |                        |                           |               |                 |                          |                           |                          |                         |
| NÍZKA HRANA | DVOJITÉ | A                | A                         |                        |                           |               |                 |                          |                           |                          |                         |
|             |         | B                | B                         |                        |                           |               |                 |                          |                           |                          |                         |

### Iné štandardné profily

Štandardne dostupné sú tieto remene.

Upravené profily sú dostupné na dopyt.

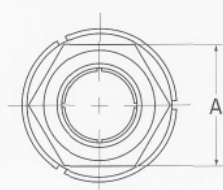
### Neštandardné materiály

Ako doplnok k materiálom uvedeným v tabuľke ponúkame aj nasledujúce materiály - dostupnosť na dopyt.

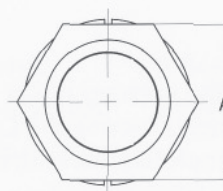
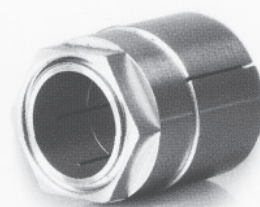
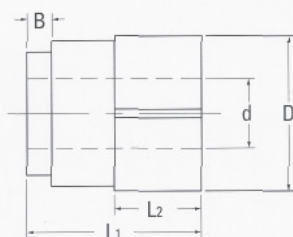
- EAGLE PŘÍRODNÝ 65A
- EAGLE ČERVENÝ 75A
- EAGLE ZELENÝ 89A HLADKÝ
- EAGLE HNEDÝ 80A
- EAGLE MODRÝ 85A-FDA
- EAGLE ČERVENÝ 85A
- EAGLE QUIK-GO 85 MODRÝ
- EAGLE SUPER QUIK-GO 89A

### O-krúžky/Rozpojiteľné O-krúžky

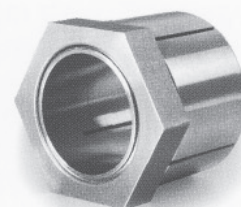
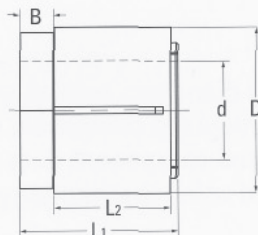
O-krúžky a rozpojiteľné O-krúžky sú dostupné v rôznych dĺžkach a štandardných priemeroch od 3 do 10 mm. Pre neštandardné rozmery nás prosím kontaktujte.



Mini Sériá

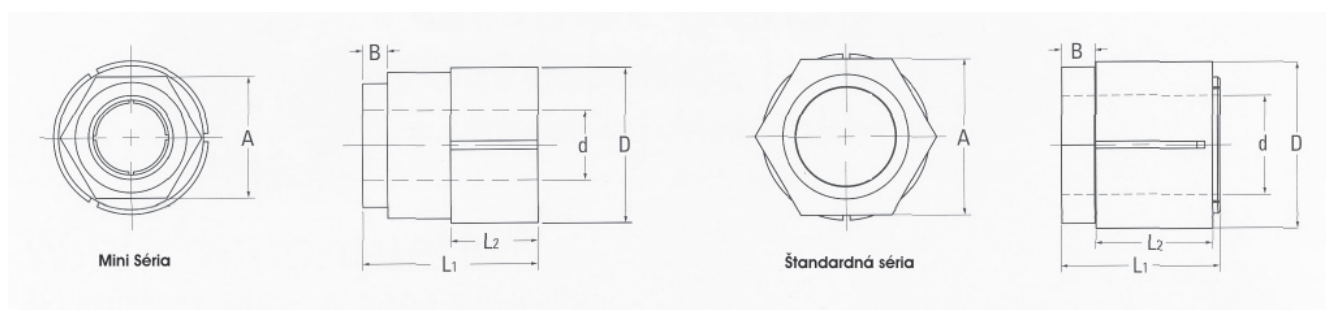


Štandardná Sériá



|                  | Obj.<br>číslo | (d)<br>Hriadeľ<br>(mm) | (D)<br>Diera v<br>súčiastke(mm) | Max. Prenesený<br>Krút.<br>moment(Nm) | Výkon<br>(kN) | Tlak<br>(N/mm <sup>2</sup> ) | L1<br>(mm) | L2<br>(mm) | A<br>(mm) | B<br>(mm) | Hmotnosť<br>(gm) | Krútiaci<br>moment<br>pri inštalácii (Nm) |
|------------------|---------------|------------------------|---------------------------------|---------------------------------------|---------------|------------------------------|------------|------------|-----------|-----------|------------------|-------------------------------------------|
| Mini Sériá       | TTQM0516      | 5                      | 16                              | 9                                     | 3             | 84                           | 19         | 10         | 13        | 3         | 18.8             | 10                                        |
|                  | TTQM0616      | 6                      | 16                              | 12                                    | 4             | 93                           | 19         | 10         | 13        | 3         | 18.1             | 10                                        |
|                  | TTQM0720      | 7                      | 20                              | 22                                    | 6             | 103                          | 22         | 11         | 16        | 3         | 33.9             | 28                                        |
|                  | TTQM0820      | 8                      | 20                              | 32                                    | 7             | 113                          | 22         | 11         | 16        | 3         | 32.9             | 28                                        |
|                  | TTQM0920      | 9                      | 20                              | 42                                    | 9             | 123                          | 22         | 11         | 16        | 3         | 31.8             | 28                                        |
|                  | TTQM1023      | 10                     | 23                              | 51                                    | 11            | 119                          | 26         | 13         | 19        | 5         | 48.9             | 44                                        |
|                  | TTQM1123      | 11                     | 23                              | 60                                    | 12            | 115                          | 26         | 13         | 19        | 5         | 47.2             | 44                                        |
|                  | TTQM1223      | 12                     | 23                              | 69                                    | 13            | 111                          | 26         | 13         | 19        | 5         | 45.4             | 44                                        |
|                  | TTQM1426      | 14                     | 26                              | 96                                    | 14            | 110                          | 29         | 16         | 22        | 5         | 64.9             | 66                                        |
|                  | TTQM1526      | 15                     | 26                              | 122                                   | 15            | 108                          | 29         | 16         | 22        | 5         | 62.0             | 66                                        |
|                  | TTQM1626      | 16                     | 26                              | 149                                   | 16            | 107                          | 29         | 16         | 22        | 5         | 59.0             | 66                                        |
| Štandardná Sériá | TTQM1732      | 17                     | 32                              | 174                                   | 18            | 100                          | 30         | 22         | 30        | 6         | 118.6            | 110                                       |
|                  | TTQM1832      | 18                     | 32                              | 198                                   | 21            | 92                           | 30         | 22         | 30        | 6         | 113.9            | 110                                       |
|                  | TTQM1932      | 19                     | 32                              | 223                                   | 24            | 85                           | 30         | 22         | 30        | 6         | 108.9            | 110                                       |
|                  | TTQM2035      | 20                     | 35                              | 258                                   | 26            | 82                           | 33         | 24         | 32        | 7         | 144.0            | 150                                       |
|                  | TTQM2235      | 22                     | 35                              | 293                                   | 27            | 80                           | 33         | 24         | 32        | 7         | 131.5            | 150                                       |
|                  | TTQM2438      | 24                     | 38                              | 330                                   | 29            | 87                           | 35         | 25         | 36        | 8         | 166.3            | 185                                       |
|                  | TTQM2538      | 25                     | 38                              | 368                                   | 31            | 94                           | 35         | 25         | 36        | 8         | 158.8            | 185                                       |
|                  | TTQM2845      | 28                     | 45                              | 459                                   | 38            | 101                          | 41         | 29         | 46        | 11        | 292.9            | 300                                       |
|                  | TTQM3045      | 30                     | 45                              | 550                                   | 45            | 108                          | 41         | 29         | 46        | 11        | 272.2            | 300                                       |
|                  | TTQM3250      | 32                     | 50                              | 616                                   | 44            | 100                          | 44         | 30         | 50        | 12        | 377.4            | 265                                       |
|                  | TTQM3550      | 35                     | 50                              | 681                                   | 42            | 91                           | 44         | 30         | 50        | 12        | 340.2            | 265                                       |





V tabuľke dole sa nachádzajú minimálne doporučené hrúbky steny náboja potrebné na odolanie rozťažných síl generovaných jednotkou Trantorque M. Tieto hodnoty sú založené na súčiastke kompletne pokrývajúce celý rozmer  $L_2$  jednotky. Pre aplikácie, pri ktorých súčiastka nepokrýva celý rozmer  $L_2$ , musí byť minimálna hrúbka steny náboja vypočítaná použitím vzorcov v kapitole VÝBER v ďalšej časti katalógu.

|                         | d<br>Hriadeľ<br>(mm) | D<br>Diera v<br>súčiastke | Osový<br>tlak<br>(N/mm <sup>2</sup> ) | Pevnosť materiálu (N/mm <sup>2</sup> )                      |     |     |     |     |     |     |     |     |     |     |     |
|-------------------------|----------------------|---------------------------|---------------------------------------|-------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                         |                      |                           |                                       | 125                                                         | 150 | 175 | 200 | 225 | 250 | 275 | 300 | 325 | 350 | 375 | 400 |
|                         |                      |                           |                                       | Minimálna hrúbka steny náboja (mm) (Faktor bezpečnosti=1.0) |     |     |     |     |     |     |     |     |     |     |     |
| <b>Mini Séria</b>       | 5                    | 16                        | 84                                    | 32                                                          | 28  | 26  | 25  | 23  | 22  | 22  | 21  | 21  | 20  | 20  | 20  |
|                         | 6                    | 16                        | 93                                    | 35                                                          | 30  | 28  | 26  | 24  | 23  | 23  | 22  | 21  | 21  | 21  | 20  |
|                         | 7                    | 20                        | 103                                   | 48                                                          | 41  | 37  | 34  | 32  | 30  | 29  | 28  | 28  | 27  | 26  | 26  |
|                         | 8                    | 20                        | 113                                   | 53                                                          | 44  | 39  | 36  | 33  | 32  | 30  | 29  | 28  | 28  | 27  | 27  |
|                         | 9                    | 20                        | 123                                   | 58                                                          | 48  | 42  | 38  | 35  | 33  | 31  | 30  | 29  | 28  | 28  | 27  |
|                         | 10                   | 23                        | 119                                   | 65                                                          | 53  | 47  | 42  | 39  | 37  | 36  | 34  | 33  | 32  | 32  | 31  |
|                         | 11                   | 23                        | 115                                   | 62                                                          | 52  | 45  | 42  | 39  | 37  | 35  | 34  | 33  | 32  | 31  | 31  |
|                         | 12                   | 23                        | 111                                   | 60                                                          | 50  | 44  | 41  | 38  | 36  | 35  | 33  | 32  | 32  | 31  | 30  |
|                         | 14                   | 26                        | 110                                   | 67                                                          | 56  | 50  | 46  | 43  | 41  | 39  | 38  | 37  | 36  | 35  | 34  |
|                         | 15                   | 26                        | 108                                   | 66                                                          | 55  | 49  | 45  | 42  | 40  | 39  | 37  | 36  | 36  | 35  | 34  |
| <b>Štandardná séria</b> | 16                   | 26                        | 107                                   | 65                                                          | 55  | 49  | 45  | 42  | 40  | 39  | 37  | 36  | 35  | 35  | 34  |
|                         | 17                   | 32                        | 100                                   | 74                                                          | 64  | 57  | 53  | 50  | 48  | 46  | 45  | 44  | 43  | 42  | 41  |
|                         | 18                   | 32                        | 92                                    | 69                                                          | 60  | 55  | 51  | 49  | 46  | 45  | 44  | 43  | 42  | 41  | 40  |
|                         | 19                   | 32                        | 85                                    | 65                                                          | 57  | 53  | 49  | 47  | 45  | 44  | 43  | 42  | 41  | 40  | 40  |
|                         | 20                   | 35                        | 82                                    | 69                                                          | 62  | 57  | 53  | 51  | 49  | 47  | 46  | 45  | 44  | 44  | 43  |
|                         | 22                   | 35                        | 80                                    | 68                                                          | 60  | 56  | 53  | 50  | 48  | 47  | 46  | 45  | 44  | 43  | 43  |
|                         | 24                   | 38                        | 87                                    | 79                                                          | 69  | 63  | 59  | 56  | 54  | 52  | 51  | 50  | 49  | 48  | 47  |
|                         | 25                   | 38                        | 94                                    | 84                                                          | 73  | 66  | 61  | 58  | 56  | 54  | 52  | 51  | 50  | 49  | 48  |
|                         | 28                   | 45                        | 101                                   | 106                                                         | 91  | 82  | 75  | 71  | 68  | 65  | 63  | 62  | 60  | 59  | 58  |
|                         | 30                   | 45                        | 108                                   | 114                                                         | 96  | 85  | 78  | 74  | 70  | 67  | 65  | 63  | 61  | 60  | 59  |
|                         | 32                   | 50                        | 100                                   | 116                                                         | 100 | 90  | 83  | 78  | 75  | 72  | 70  | 68  | 67  | 65  | 64  |
|                         | 35                   | 50                        | 91                                    | 107                                                         | 94  | 85  | 79  | 75  | 72  | 70  | 68  | 66  | 65  | 64  | 63  |

Poznámka: Vydeľte hodnoty v N/mm<sup>2</sup> číslom 0,00689 a získate hodnoty v psi.