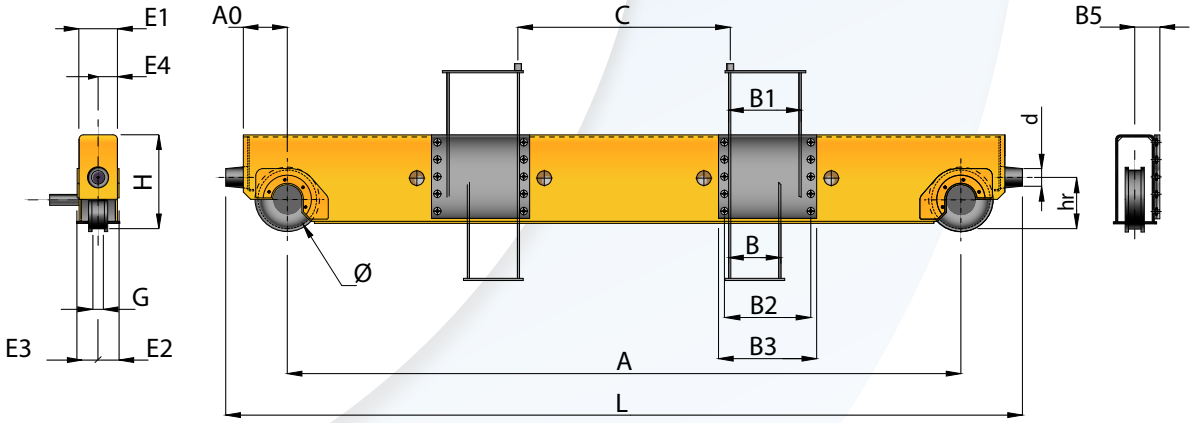
# PRIEČNIKY PRE DVOJNOSNÍKOVÉ ŽERIAVY




| CODE | DUTY GROUP | | | FEATURES | | | | WEIGHT | STANDARD GEARMOTORS | |
|---|---|---|---|---|---|---|---|---|---|---|
| | M4 (1am) | M5 (2m) | M6 (3m) | Ø | G | A | C | kg / pair | FOR INVERTER | FOR DUAL SPEED |
| | kN | kN | kN | mm | mm | mm | mm | | | |
| T 11930 | 40 | 38 | 31 | 160 | 70 | 2000 | 1000 | 290 | SNR05080020 | SFR05090300 |
| T 11933 | 56 | 45 | 35 | 200 | | 2500 | 1000 | 440 | SNR05080020 | SFR05090300 |
| T 11934 | 52 | 45 | 35 | | | 3150 | 1000 | 570 | SNR05080020 | SFR15090350 |
| T 11936 | 73 | 71 | 60 | 250 | | 2500 | 1000 | 520 | SFR15090030 | SFR15090350 |
| T 11937 | 80 | 78 | 60 | | | 3150 | 1000 | 710 | SFR15090030 | SFR15090360 |
| T 11938 | 92 | 88 | 60 | | | 3700 | 1000 | 940 | SFR15090035 | SFR15090370 |
| T 11986 | 71 | 68 | 60 | | | 4600 | 1000 | 1150 | SFR15090035 | SFR15090370 |
| T 11940 | 124 | 114 | 106 | 315 | 80 | 3150 | 1200 | 780 | SFR25100055 | SFR20090400 |
| T 11941 | 132 | 128 | 106 | | | 3700 | 1200 | 1200 | SFR25100055 | SFR20090400 |
| T 11942 | 156 | 148 | 106 | | | 3700 | 1450 | 1220 | SFR25100055 | SOR25100700 |
| T 11949 | 159 | 159 | 106 | | | 2700 | 1450 | 710 | SFR25100055 | SOR25100700 |
| T 11987 | 110 | 106 | 106 | | | 4600 | 1000 | 1460 | SFR25100055 | SOR25100700 |
| T 11988 | 220 | 220 | 180 | 400 | 90 | 3700 | 1450 | 1650 | SFR25100055 | SOSTD112850 |
| T 11989 | 210 | 180 | 180 | | | 4600 | 1200 | 1990 | SFR25100055 | SOSTD112850 |
| T 11990 | 212 | 212 | 180 | | | 4600 | 1450 | 2420 | SOR25100040 | SOSTD112850 |
| T 11996 | 212 | 212 | 180 | | | 3700 | 2000 | 1650 | SOSTD100050 | SOSTD112900 |
| T 11991 | 270 | 270 | 240 | 500 | | 4600 | 1450 | 2840 | SOSTD100050 | SOSTD112900 |
| T 11992 | 270 | 270 | 240 | | | 4600 | 2000 | 2840 | SOSTD112060 | SOSTD112900 |

- ► the max. wheel load is calculated based on an LT speed of 40 m/min and on a rail width of 50 mm for wheels up to 250 mm, a rail width of 60 mm for wheel of 315 mm and a rail width of 70 mm for wheels up to 500 mm. For narrower rails and/or higher speeds the max. wheel load will be lower and must be calculated case by case
- ► weight is referred to two end carriages withouth gearmotors
- ► standard gearmotors are related to an LT speed of 40 m/min

| CODE | A0 | L | H | E1 | E2 | E3 | E4 | B | B1 | B2 | B3 | B5 | d | hr |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 11930 | 160 | 2480 | 267 | 152 | 94 | 94 | 76 | * | * | 220 | 320 | 110 | 100 | 180 |
| T 11933 | 175 | 3000 | 335 | 192 | 105 | 155 | 71 | 210 | 250 | 335 | 415 | 157 | 100 | 210 |
| T 11934 | 175 | 3650 | 335 | 194 | 105 | 155 | 72 | 280 | 320 | 405 | 485 | 158 | 100 | 210 |
| T 11936 | 200 | 3045 | 375 | 202 | 115 | 165 | 76 | 250 | 290 | 375 | 455 | 162 | 100 | 250 |
| T 11937 | 200 | 3695 | 375 | 206 | 115 | 165 | 78 | 280 | 320 | 405 | 485 | 164 | 100 | 250 |
| T 11938 | 200 | 4245 | 375 | 210 | 115 | 165 | 80 | 330 | 370 | 455 | 535 | 166 | 100 | 250 |
| T 11986 | 200 | 5145 | 385 | 210 | 115 | 165 | 80 | 420 | 460 | 540 | 620 | 166 | 100 | 250 |
| T 11940 | 240 | 3878 | 403 | 226 | 130 | 180 | 88 | 280 | 320 | 405 | 485 | 174 | 150 | 310 |
| T 11941 | 240 | 4430 | 403 | 234 | 130 | 180 | 92 | 380 | 420 | 505 | 585 | 178 | 150 | 310 |
| T 11942 | 240 | 4428 | 483 | 230 | 130 | 180 | 90 | 380 | 420 | 505 | 585 | 176 | 150 | 310 |
| T 11949 | 240 | 3428 | 403 | 226 | 130 | 180 | 88 | 280 | 320 | 405 | 485 | 174 | 150 | 310 |
| T 11987 | 240 | 5328 | 493 | 230 | 130 | 180 | 90 | 420 | 460 | 540 | 620 | 176 | 150 | 310 |
| T 11951 | 300 | 4540 | 550 | 224 | 165 | 165 | 112 | 420 | 460 | 540 | 620 | 148 | 150 | 350 |
| T 11952 | 300 | 4540 | 550 | 224 | 165 | 165 | 112 | 380 | 420 | 505 | 585 | 148 | 150 | 350 |
| T 11988 | 300 | 4540 | 550 | 224 | 165 | 165 | 112 | 420 | 460 | 540 | 620 | 148 | 150 | 350 |
| T 11989 | 300 | 5440 | 580 | 224 | 165 | 165 | 112 | 470 | 510 | 590 | 670 | 148 | 150 | 350 |
| T 11990 | 300 | 5440 | 640 | 228 | 165 | 165 | 114 | 470 | 510 | 590 | 670 | 150 | 150 | 350 |
| T 11996 | 300 | 4540 | 565 | 224 | 165 | 165 | 112 | 420 | 460 | 540 | 620 | 148 | 150 | 350 |
| T 11991 | 350 | 5880 | 700 | 225 | 165 | 165 | 112 | 520 | 560 | 640 | 720 | 148 | 200 | 420 |
| T 11992 | 350 | 5880 | 700 | 225 | 165 | 165 | 112 | 520 | 560 | 640 | 720 | 148 | 200 | 420 |

- ► B and B1 are the minimum and maximum allowed girder widths
- ► B5 includes the counter-flanges (welded on the girder)
- (*) end carriage for H-beams