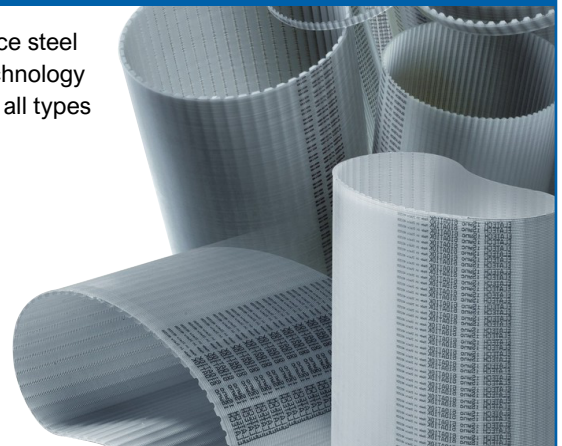


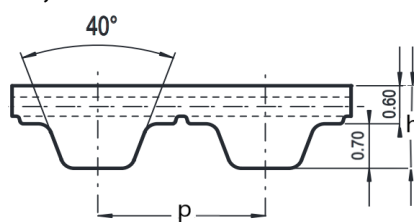
iSync belts are made with special polyurethane compound and high resistance steel tension cords which are processed with a unique and highly sophisticated technology to get a superior polyurethane belt. iSync belts offer optimal performance on all types of industrial applications.

Belt Properties

- High power transmission capabilities
- Maintenance free
- High chemical resistance and particularly to oils, greases and gasoline.
- Superior length stability
- No contamination of object in contact
- Clean power transmission with no dust dispersion

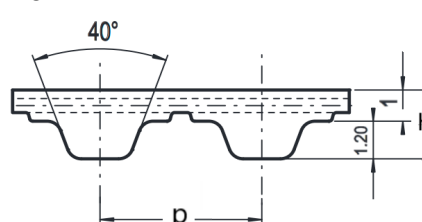


T2,5



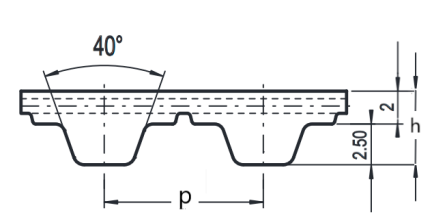
- Material: PU
- Cord: Steel
- Temperature range: -10°C to +80°C

T5



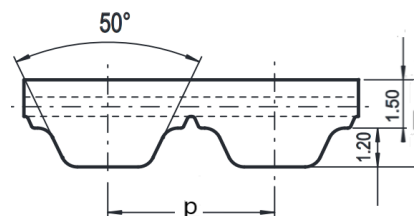
- Material: PU
- Cord: Steel
- Temperature range: -10°C to +80°C

T10



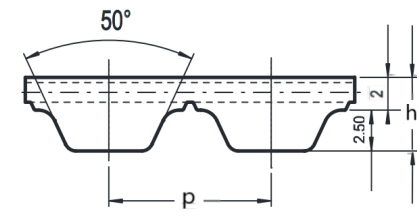
- Material: PU
- Cord: Steel
- Temperature range: -10°C to +80°C

AT5



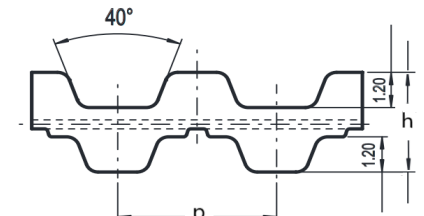
- Material: PU
- Cord: Steel
- Temperature range: -10°C to +80°C

AT10



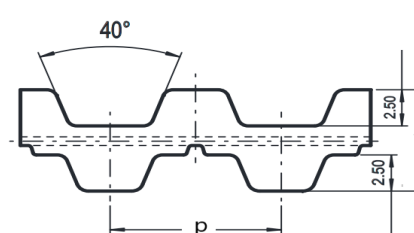
- Material: PU
- Cord: Steel
- Temperature range: -10°C to +80°C

DT5



- Material: PU
- Cord: Steel
- Temperature range: -10°C to +80°C

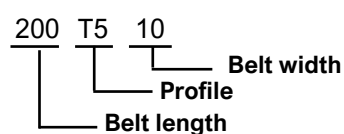
DT10



- Material: PU
- Cord: Steel
- Temperature range: -10°C to +80°C

| Description | | T2,5 | T5 | T10 | AT5 | AT10 | DT5 | DT10 |
|-----------------------|----|------|-----|-----|-----|------|-----|------|
| Belt widths available | mm | 6 | 10 | 16 | 10 | 16 | 10 | 16 |
| | | 10 | 16 | 25 | 16 | 25 | 16 | 25 |
| Pitch, p | mm | 2,5 | 5 | 10 | 5 | 10 | 5 | 10 |
| | | | | | | | | |
| Belt height, h | mm | 1,3 | 2,2 | 4,5 | 2,5 | 4,5 | 3,5 | 6,8 |

Item no. example:



| T2,5 | |
|-------------------|---------------------|
| Number of teeth Z | Pitch length Lp, mm |
| 48 | 120 |
| 58 | 145 |
| 64 | 160 |
| 71 | 177 |
| 72 | 180 |
| 74 | 185 |
| 80 | 200 |
| 84 | 210 |
| 92 | 230 |
| 98 | 245 |
| 106 | 265 |
| 111 | 277,5 |
| 114 | 285 |
| 116 | 290 |
| 122 | 305 |
| 127 | 317 |
| 132 | 330 |
| 137 | 342,5 |
| 152 | 380 |
| 168 | 420 |
| 192 | 480 |
| 200 | 500 |
| 216 | 540 |
| 240 | 600 |
| 260 | 650 |
| 312 | 780 |
| 366 | 915 |
| 380 | 950 |

| T5 | |
|-------------------|---------------------|
| Number of teeth Z | Pitch length Lp, mm |
| 33 | 165 |
| 36 | 180 |
| 37 | 185 |
| 40 | 200 |
| 42 | 210 |
| 43 | 215 |
| 44 | 220 |
| 45 | 225 |
| 49 | 245 |
| 50 | 250 |
| 51 | 255 |
| 52 | 260 |
| 54 | 270 |
| 55 | 275 |
| 56 | 280 |
| 59 | 295 |
| 60 | 300 |
| 61 | 305 |
| 64 | 320 |
| 65 | 325 |

| Number of teeth Z | Pitch length Lp, mm |
|-------------------|---------------------|
| 66 | 330 |
| 68 | 340 |
| 70 | 350 |
| 71 | 355 |
| 72 | 360 |
| 73 | 365 |
| 75 | 375 |
| 78 | 390 |
| 80 | 400 |
| 82 | 410 |
| 84 | 420 |
| 85 | 425 |
| 86 | 430 |
| 88 | 440 |
| 89 | 445 |
| 90 | 450 |
| 91 | 455 |
| 92 | 460 |
| 95 | 475 |
| 96 | 480 |
| 100 | 500 |
| 105 | 525 |
| 105 | 525 |
| 109 | 545 |
| 110 | 550 |
| 112 | 560 |
| 115 | 575 |
| 118 | 590 |
| 120 | 600 |
| 122 | 610 |
| 124 | 620 |
| 125 | 625 |
| 126 | 630 |
| 128 | 640 |
| 130 | 650 |
| 132 | 660 |
| 135 | 675 |
| 138 | 690 |
| 140 | 700 |
| 144 | 720 |
| 145 | 725 |
| 150 | 750 |
| 153 | 765 |
| 156 | 780 |
| 160 | 800 |
| 163 | 815 |
| 166 | 830 |
| 168 | 840 |
| 170 | 850 |
| 172 | 860 |
| 180 | 900 |
| 188 | 940 |
| 198 | 990 |
| 200 | 1000 |
| 215 | 1075 |
| 220 | 1100 |
| 223 | 1115 |
| 228 | 1140 |

| Number of teeth Z | Pitch length Lp, mm |
|-------------------|---------------------|
| 240 | 1200 |
| 243 | 1215 |
| 253 | 1265 |
| 255 | 1275 |
| 256 | 1280 |
| 263 | 1315 |
| 270 | 1350 |
| 271 | 1355 |
| 276 | 1380 |
| 288 | 1440 |
| 391 | 1955 |

| T10 | |
|-------------------|---------------------|
| Number of teeth Z | Pitch length Lp, mm |
| 26 | 260 |
| 32 | 320 |
| 35 | 350 |
| 37 | 370 |
| 40 | 400 |
| 41 | 410 |
| 44 | 440 |
| 45 | 450 |
| 48 | 480 |
| 50 | 500 |
| 53 | 530 |
| 55 | 550 |
| 56 | 560 |
| 60 | 600 |
| 61 | 610 |
| 63 | 630 |
| 65 | 650 |
| 66 | 660 |
| 68 | 680 |
| 69 | 690 |
| 70 | 700 |
| 72 | 720 |
| 73 | 730 |
| 75 | 750 |
| 76 | 760 |
| 78 | 780 |
| 80 | 800 |
| 81 | 810 |
| 84 | 840 |
| 85 | 850 |
| 88 | 880 |
| 89 | 890 |
| 90 | 900 |
| 91 | 910 |
| 92 | 920 |
| 95 | 950 |
| 96 | 960 |
| 97 | 970 |
| 98 | 980 |

| Number of teeth Z | Pitch length Lp, mm |
|-------------------|---------------------|
| 100 | 1000 |
| 101 | 1010 |
| 105 | 1050 |
| 108 | 1080 |
| 110 | 1100 |
| 114 | 1140 |
| 115 | 1150 |
| 120 | 1200 |
| 121 | 1210 |
| 124 | 1240 |
| 125 | 1250 |
| 130 | 1300 |
| 132 | 1320 |
| 135 | 1350 |
| 139 | 1390 |
| 140 | 1400 |
| 142 | 1420 |
| 144 | 1440 |
| 145 | 1450 |
| 146 | 1460 |
| 150 | 1500 |
| 156 | 1560 |
| 160 | 1600 |
| 161 | 1610 |
| 170 | 1700 |
| 175 | 1750 |
| 178 | 1780 |
| 180 | 1800 |
| 188 | 1880 |
| 196 | 1960 |
| 225 | 2250 |

| AT5 | |
|-------------------|---------------------|
| Number of teeth Z | Pitch length Lp, mm |
| 45 | 225 |
| 51 | 255 |
| 56 | 280 |
| 60 | 300 |
| 68 | 340 |
| 75 | 375 |
| 78 | 390 |
| 84 | 420 |
| 90 | 450 |
| 91 | 455 |
| 100 | 500 |
| 109 | 545 |
| 120 | 600 |
| 122 | 610 |
| 132 | 660 |
| 142 | 710 |
| 144 | 720 |
| 150 | 750 |

| Number of teeth Z | Pitch length Lp, mm |
|-------------------|---------------------|
| 156 | 780 |
| 165 | 825 |
| 172 | 860 |
| 195 | 975 |
| 210 | 1050 |
| 225 | 1125 |
| 256 | 1280 |
| 300 | 1500 |

| AT10 | |
|-------------------|---------------------|
| Number of teeth Z | Pitch length Lp, mm |
| 50 | 500 |
| 53 | 530 |
| 56 | 560 |
| 58 | 580 |
| 60 | 600 |
| 61 | 610 |
| 66 | 660 |
| 70 | 700 |
| 73 | 730 |
| 78 | 780 |
| 80 | 800 |
| 81 | 810 |
| 84 | 840 |
| 88 | 880 |
| 89 | 890 |
| 92 | 920 |
| 96 | 960 |
| 98 | 980 |
| 100 | 1000 |
| 101 | 1010 |
| 105 | 1050 |
| 108 | 1080 |
| 110 | 1100 |
| 115 | 1150 |
| 120 | 1200 |
| 121 | 1210 |
| 123 | 1230 |
| 125 | 1250 |
| 128 | 1280 |
| 130 | 1300 |
| 132 | 1320 |
| 135 | 1350 |
| 136 | 1360 |
| 140 | 1400 |
| 142 | 1420 |
| 148 | 1480 |
| 150 | 1500 |
| 160 | 1600 |
| 170 | 1700 |
| 172 | 1720 |
| 180 | 1800 |
| 186 | 1860 |
| 194 | 1940 |

| DT5 | |
|-------------------|---------------------|
| Number of teeth Z | Pitch length Lp, mm |
| 85 | 410 |
| 92 | 460 |
| 118 | 590 |
| 124 | 620 |
| 150 | 750 |
| 163 | 815 |
| 172 | 860 |
| 188 | 940 |
| 220 | 1100 |

| DT10 | |
|-------------------|---------------------|
| Number of teeth Z | Pitch length Lp, mm |
| 26 | 260 |
| 53 | 530 |
| 63 | 630 |
| 66 | 660 |
| 72 | 720 |
| 81 | 810 |
| 84 | 840 |
| 92 | 920 |
| 98 | 980 |
| 110 | 1100 |
| 121 | 1210 |
| 124 | 1240 |
| 125 | 1250 |
| 132 | 1320 |
| 135 | 1350 |
| 142 | 1420 |
| 161 | 1610 |
| 188 | 1180 |