

| | |
|---|-----------|
| V-Belts | 4 |
| V-Belt Comparison | 4 |
| Conti® V FO Pioneer | 5 |
| Conti® V Advance..... | 8 |
| Conti® V FO..... | 10 |
| Conti® V Classic..... | 12 |
| Conti® V Narrow | 15 |
| Conti® V Dual | 18 |
| V-Belts for Cars | 19 |
| Banded Belts | 21 |
| Banded V-Belts | 21 |
| Poly V-Belts | 22 |
| Conti® V Multibelt | 22 |
| Conti® V Multibelt Advance..... | 25 |
| Conti® V Multibelt Power | 27 |
| Poly-V Belts | 28 |
| Conti® V Multirib..... | 29 |
| V-Belt Pulleys | 32 |
| V-Belt Pulleys for Taper Lock Bushing | 32 |
| V-Belt Pulley Solid Hub..... | 42 |
| Poly V-Belts Pulleys | 51 |
| Taper Locking Bushing | 61 |
| Flanges..... | 64 |
| Open End V-Belts | 66 |
| Open End V-Belts | 66 |
| Timing Belts | 69 |
| Timing Belts..... | 69 |
| Double-Sided Timing Belts | 74 |
| Timing Belts – Imperial Pitch..... | 76 |
| Timing Belts – Imperial Pitch..... | 77 |
| Timing Belts PU with Cord Steel | 80 |
| Timing Belts – Imperial Pitch..... | 81 |
| Timing Belts Silent Sync..... | 85 |
| Timing Belts Falcon PD..... | 87 |
| Timing Belts Synchrochain | 89 |
| Timing Belts Open End..... | 91 |
| Timing Pulleys | 93 |
| Timing Pulleys Solid Hub..... | 93 |
| Timing Pulleys for Taper Lock Bushing | 98 |
| Timing Pulleys Solid Hub Metric Pitch..... | 103 |
| Timing Pulleys Taper Lock Bushing Metric Pitch..... | 108 |
| Timing Pulleys Metric Pitch Aluminium | 112 |
| Timing Pulleys Metric Pitch Aluminium | 114 |

| | |
|--|------------|
| Timing Pulleys Eagle | 115 |
| Timing Pulleys Eagle Taper lock | 119 |
| Timing Pulleys Eagle in Aluminium | 125 |
| Timing Pulleys CTD | 126 |
| Timing Bars | 131 |
| Motorbase and Rails | 133 |
| Clamping Plates | 134 |
| Rounded Belts | 136 |
| Round Belts | 136 |
| Round Belts PU Solid by the Meter | 137 |
| Round Belts PU Hollow by the Meter | 141 |
| Tools for Belt Drivers | 143 |

Wrapped V-Belts



Raw-Edge V-Belt



DIN 2215
Classic Section V-Belts



DIN 7753
Narrow Section V-Belts



DIN2215
Classic Section V-Belt



DIN 7753
Narrow Section V-Belt



Wrapped

- Can be used at relatively low ambient temperatures
- For harsh drives
- Broad-based range with different qualities, sections and dimensions.

Classics

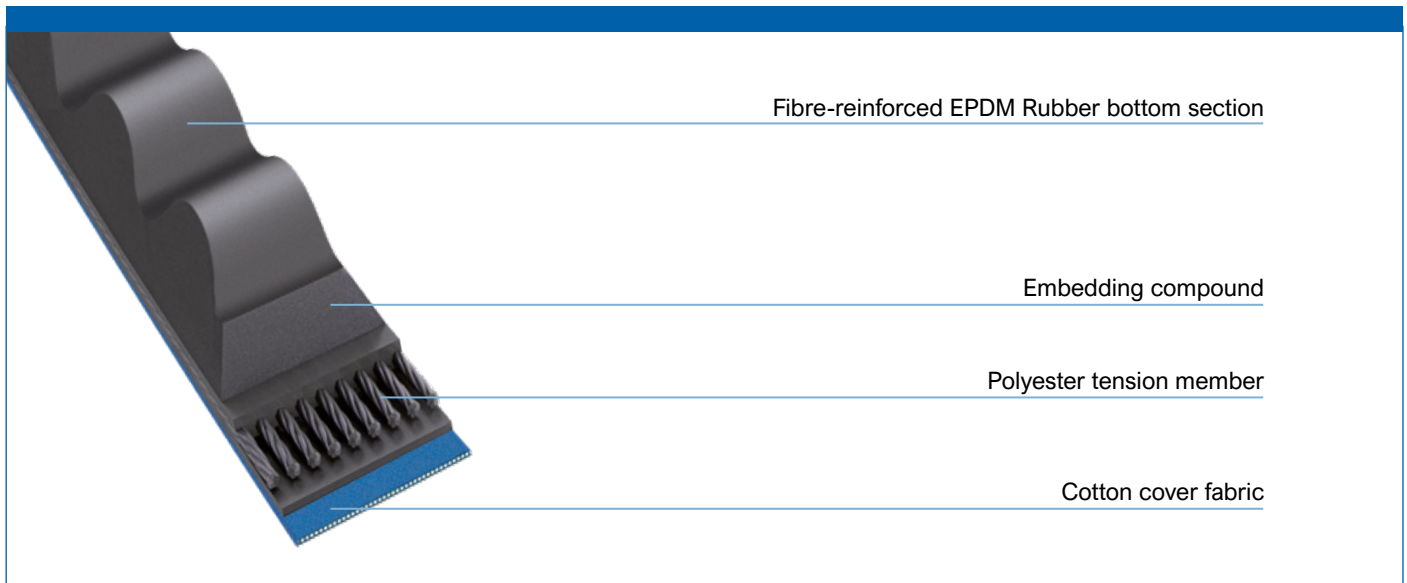
- Small pulley diameters
- Large sections for heavy-duty drives
- Mainly used as an aftermarket product
- Standard drives

Raw-edge

- Can be used at relatively high ambient temperatures
- Higher power capacity
- More flexible thanks to molded teeth
- Especially smooth running
- Low system costs
- More wear-resistant

Narrow

- Higher power output thanks to large flank contact
- Energy savings
- Improved efficiency
- Lower system costs
- Narrower space requirement for same output
- Higher belt speeds
- Better heat dissipation

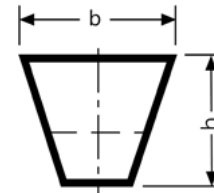


Raw edge heavy-duty narrow section belt to DIN 7753. 30-50% more power transfer compared to traditional raw edge cut belts.

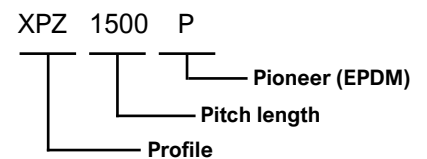
Jens S' stocked sizes XPZ, XPA, XPB and XPC are available in lengths up to 5000 mm. Calculations can be made in Conti's online calculation program [Conti Professional](#).

- Antistatic acc. ISO 1813
- Material: EPDM-rubber
- Cord: polyester
- Temperature range from -40°C to +130°C
- Standard: DIN 7753

| Profil | | XPZ | XPA | XPB | XPC |
|--------------|---------|--------------|--------------|--------------|--------------|
| Inner length | Li (mm) | Li = Lp - 38 | Li = Lp - 40 | Li = Lp - 60 | Li = Lp - 72 |
| Outer length | La (mm) | La = Lp + 12 | La = Lp + 17 | La = Lp + 22 | La = Lp + 29 |
| Belt height | h (mm) | 8 | 9 | 13 | 16 |
| Belt width | b (mm) | 9,7 | 12,7 | 16,3 | 22,0 |
| Weight | Kg/m | 0,056 | 0,086 | 0,163 | 0,275 |



Item no. example



Conti® V FO

Conti® V FO Pioneer is a V-belt made of fiber-reinforced EPDM material with a very strong polyester cord. Thanks to its high-performance EPDM compound, high temperature ranges can now also be achieved. Furthermore, it has a longer service life than conventional raw-edge V-belts. It can be used throughout the mechanical engineering sector and also replace existing drives cost-effectively.

Product Properties

- Temperature-resistant from - 40°C to + 130°C, application-specific
- Service life +20 % compared with Conti® V FO Advance
- Enhanced durability thanks to more abrasion-resistant compound
- Electrically conductive to ISO 1813
- L = L serial production, from 1000 mm
- The belt has low PAH values, which makes it an environmentally friendly alternative.

| XPZ | |
|--------------------|------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| XPZ512P | 512 |
| XPZ562P | 562 |
| XPZ587P | 587 |
| XPZ600P | 600 |
| XPZ612P | 612 |
| XPZ630P | 630 |
| XPZ637P | 637 |
| XPZ662P | 662 |
| XPZ670P | 670 |
| XPZ687P | 687 |
| XPZ710P | 710 |
| XPZ722P | 722 |
| XPZ730P | 730 |
| XPZ737P | 737 |
| XPZ750P | 750 |
| XPZ762P | 762 |
| XPZ772P | 772 |
| XPZ780P | 780 |
| XPZ787P | 787 |
| XPZ800P | 800 |
| XPZ812P | 812 |
| XPZ820P | 820 |
| XPZ825P | 825 |
| XPZ830P | 830 |
| XPZ837P | 837 |
| XPZ850P | 850 |
| XPZ862P | 862 |
| XPZ875P | 875 |
| XPZ880P | 880 |
| XPZ887P | 887 |
| XPZ900P | 900 |
| XPZ912P | 912 |
| XPZ925P | 925 |
| XPZ930P | 930 |
| XPZ937P | 937 |
| XPZ950P | 950 |
| XPZ962P | 962 |
| XPZ975P | 975 |
| XPZ980P | 980 |
| XPZ987P | 987 |
| XPZ1000P | 1000 |
| XPZ1012P | 1012 |
| XPZ1024P | 1024 |
| XPZ1030P | 1030 |
| XPZ1037P | 1037 |
| XPZ1047P | 1047 |
| XPZ1060P | 1060 |
| XPZ1077P | 1077 |

| | |
|----------|------|
| XPZ1080P | 1080 |
| XPZ1087P | 1087 |
| XPZ1112P | 1112 |
| XPZ1120P | 1120 |
| XPZ1137P | 1137 |
| XPZ1140P | 1140 |
| XPZ1150P | 1150 |
| XPZ1162P | 1162 |
| XPZ1180P | 1180 |
| XPZ1187P | 1187 |
| XPZ1202P | 1202 |
| XPZ1212P | 1212 |
| XPZ1230P | 1230 |
| XPZ1237P | 1237 |
| XPZ1250P | 1250 |
| XPZ1262P | 1262 |
| XPZ1270P | 1270 |
| XPZ1280P | 1280 |
| XPZ1287P | 1287 |
| XPZ1300P | 1300 |
| XPZ1312P | 1312 |
| XPZ1320P | 1320 |
| XPZ1337P | 1337 |
| XPZ1362P | 1362 |
| XPZ1380P | 1380 |
| XPZ1387P | 1387 |
| XPZ1400P | 1400 |
| XPZ1412P | 1412 |
| XPZ1420P | 1420 |
| XPZ1430P | 1430 |
| XPZ1437P | 1437 |
| XPZ1450P | 1450 |
| XPZ1462P | 1462 |
| XPZ1480P | 1480 |
| XPZ1487P | 1487 |
| XPZ1500P | 1500 |
| XPZ1512P | 1512 |
| XPZ1520P | 1520 |
| XPZ1530P | 1530 |
| XPZ1537P | 1537 |
| XPZ1550P | 1550 |
| XPZ1562P | 1562 |
| XPZ1587P | 1587 |
| XPZ1600P | 1600 |
| XPZ1612P | 1612 |
| XPZ1637P | 1637 |
| XPZ1650P | 1650 |
| XPZ1662P | 1662 |
| XPZ1687P | 1687 |
| XPZ1700P | 1700 |
| XPZ1737P | 1737 |
| XPZ1750P | 1750 |

| | |
|----------|------|
| XPZ1762P | 1762 |
| XPZ1800P | 1800 |
| XPZ1850P | 1850 |
| XPZ1887P | 1887 |
| XPZ1900P | 1900 |
| XPZ1950P | 1950 |
| XPZ2000P | 2000 |
| XPZ2037P | 2037 |
| XPZ2060P | 2060 |
| XPZ2120P | 2120 |
| XPZ2160P | 2160 |
| XPZ2240P | 2240 |
| XPZ2280P | 2280 |
| XPZ2287P | 2287 |
| XPZ2360P | 2360 |
| XPZ2410P | 2410 |
| XPZ2500P | 2500 |
| XPZ2540P | 2540 |
| XPZ2650P | 2650 |
| XPZ2690P | 2690 |
| XPZ2800P | 2800 |
| XPZ2840P | 2840 |
| XPZ3000P | 3000 |
| XPZ3150P | 3150 |
| XPZ3350P | 3350 |

| XPA | |
|--------------------|------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| XPA1000P | 1000 |
| XPA1007P | 1007 |
| XPA1030P | 1030 |
| XPA1055P | 1055 |
| XPA1060P | 1060 |
| XPA1082P | 1082 |
| XPA1090P | 1090 |
| XPA1107P | 1107 |
| XPA1120P | 1120 |
| XPA1132P | 1132 |
| XPA1140P | 1140 |
| XPA1150P | 1150 |
| XPA1157P | 1157 |
| XPA1180P | 1180 |
| XPA1200P | 1200 |
| XPA1207P | 1207 |
| XPA1232P | 1232 |
| XPA1250P | 1250 |
| XPA1257P | 1257 |
| XPA1272P | 1272 |
| XPA1282P | 1282 |
| XPA1300P | 1300 |
| XPA1307P | 1307 |

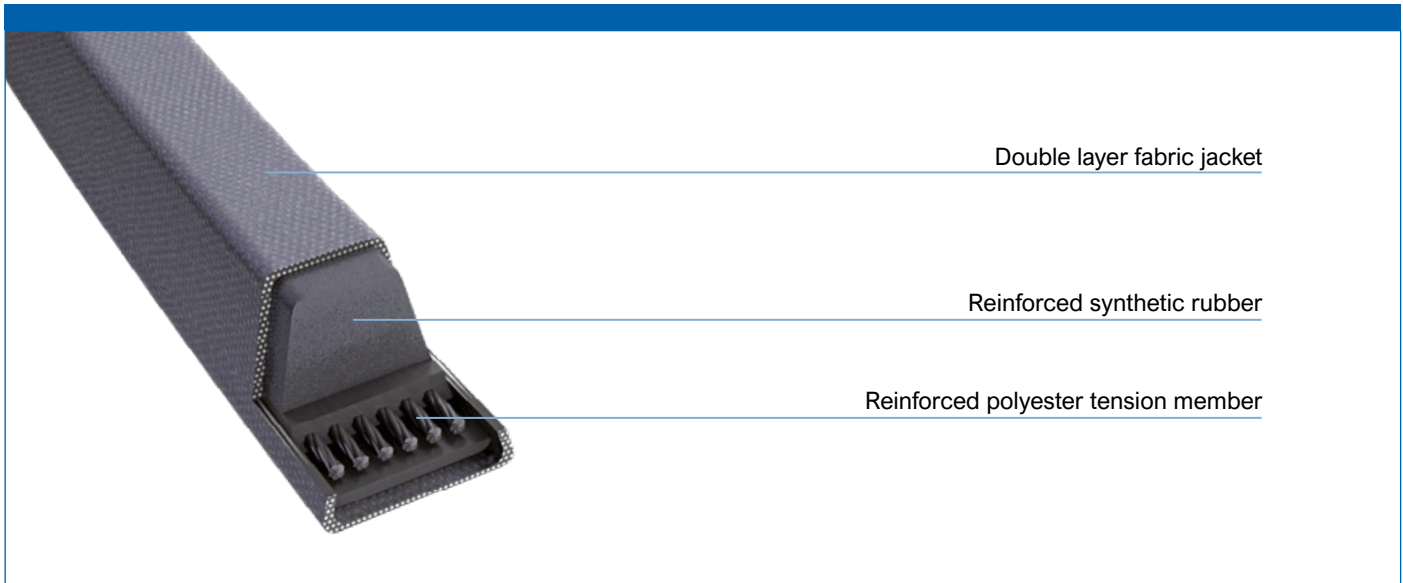
| | |
|----------|------|
| XPA1320P | 1320 |
| XPA1332P | 1332 |
| XPA1340P | 1340 |
| XPA1357P | 1357 |
| XPA1360P | 1360 |
| XPA1382P | 1382 |
| XPA1400P | 1400 |
| XPA1420P | 1402 |
| XPA1432P | 1432 |
| XPA1450P | 1450 |
| XPA1457P | 1457 |
| XPA1482P | 1482 |
| XPA1490P | 1490 |
| XPA1500P | 1500 |
| XPA1507P | 1507 |
| XPA1532P | 1532 |
| XPA1550P | 1550 |
| XPA1557P | 1557 |
| XPA1582P | 1582 |
| XPA1600P | 1600 |
| XPA1632P | 1632 |
| XPA1650P | 1650 |
| XPA1657P | 1657 |
| XPA1680P | 1680 |
| XPA1700P | 1700 |
| XPA1732P | 1732 |
| XPA1750P | 1750 |
| XPA1782P | 1782 |
| XPA1800P | 1800 |
| XPA1832P | 1832 |
| XPA1850P | 1850 |
| XPA1857P | 1857 |
| XPA1882P | 1882 |
| XPA1900P | 1900 |
| XPA1932P | 1932 |
| XPA1950P | 1950 |
| XPA1957P | 1957 |
| XPA1982P | 1982 |
| XPA2000P | 2000 |
| XPA2032P | 2032 |
| XPA2057P | 2057 |
| XPA2082P | 2082 |
| XPA2120P | 2120 |
| XPA2132P | 2132 |
| XPA2160P | 2160 |
| XPA2182P | 2182 |
| XPA2207P | 2207 |
| XPA2240P | 2240 |
| XPA2282P | 2282 |
| XPA2300P | 2300 |

| | |
|----------|------|
| XPA2310P | 2310 |
| XPA2360P | 2360 |
| XPA2382P | 2382 |
| XPA2432P | 2432 |
| XPA2482P | 2482 |
| XPA2500P | 2500 |
| XPA2532P | 2532 |
| XPA2582P | 2582 |
| XPA2607P | 2607 |
| XPA2632P | 2632 |
| XPA2650P | 2650 |
| XPA2682P | 2682 |
| XPA2732P | 2732 |
| XPA2800P | 2800 |
| XPA2832P | 2832 |
| XPA2882P | 2882 |
| XPA2932P | 2932 |
| XPA3000P | 3000 |
| XPA3150P | 3150 |
| XPA3350P | 3350 |
| XPA3550P | 3550 |
| XPA3750P | 3750 |
| XPA4000P | 4000 |
| XPA590P | 590 |
| XPA610P | 610 |
| XPA630P | 630 |
| XPA640P | 640 |
| XPA670P | 670 |
| XPA690P | 690 |
| XPA710P | 710 |
| XPA732P | 732 |
| XPA750P | 750 |
| XPA757P | 757 |
| XPA782P | 782 |
| XPA800P | 800 |
| XPA807P | 807 |
| XPA820P | 820 |
| XPA832P | 832 |
| XPA850P | 850 |
| XPA857P | 857 |
| XPA882P | 882 |
| XPA900P | 900 |
| XPA907P | 907 |
| XPA925P | 925 |
| XPA932P | 932 |
| XPA950P | 950 |
| XPA957P | 957 |
| XPA969P | 969 |
| XPA975P | 975 |
| XPA982P | 982 |

| XPB | |
|--------------------|------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| XPB1000P | 1000 |
| XPB1060P | 1060 |
| XPB1080P | 1080 |
| XPB1120P | 1120 |
| XPB1175P | 1175 |
| XPB1180P | 1180 |
| XPB1250P | 1250 |
| XPB1260P | 1260 |
| XPB1270P | 1270 |
| XPB1285P | 1285 |
| XPB1320P | 1320 |
| XPB1340P | 1340 |
| XPB1350P | 1350 |
| XPB1360P | 1360 |
| XPB1400P | 1400 |
| XPB1440P | 1440 |
| XPB1450P | 1450 |
| XPB1470P | 1470 |
| XPB1481P | 1481 |
| XPB1500P | 1500 |
| XPB1525P | 1525 |
| XPB1550P | 1550 |
| XPB1590P | 1590 |
| XPB1600P | 1600 |
| XPB1640P | 1640 |
| XPB1650P | 1650 |
| XPB1690P | 1690 |
| XPB1700P | 1700 |
| XPB1750P | 1750 |
| XPB1800P | 1800 |
| XPB1850P | 1850 |
| XPB1900P | 1900 |
| XPB1950P | 1950 |
| XPB1970P | 1970 |
| XPB2000P | 2000 |
| XPB2020P | 2020 |
| XPB2060P | 2060 |
| XPB2100P | 2100 |
| XPB2120P | 2120 |
| XPB2150P | 2150 |
| XPB2180P | 2180 |
| XPB2240P | 2240 |
| XPB2280P | 2280 |
| XPB2285P | 2285 |
| XPB2300P | 2300 |
| XPB2310P | 2310 |
| XPB2325P | 2325 |
| XPB2360P | 2360 |

| | |
|----------|------|
| XPB2400P | 2400 |
| XPB2410P | 2410 |
| XPB2450P | 2450 |
| XPB2500P | 2500 |
| XPB2530P | 2530 |
| XPB2580P | 2580 |
| XPB2650P | 2650 |
| XPB2680P | 2680 |
| XPB2700P | 2700 |
| XPB2730P | 2730 |
| XPB2800P | 2800 |
| XPB2840P | 2840 |
| XPB2900P | 2900 |
| XPB3000P | 3000 |
| XPB3150P | 3150 |
| XPB3250P | 3250 |
| XPB3350P | 3350 |
| XPB3550P | 3550 |
| XPB3750P | 3750 |
| XPB3800P | 3800 |
| XPB4000P | 4000 |
| XPB4060P | 4060 |
| XPB4250P | 4250 |
| XPB4310P | 4310 |
| XPB4500P | 4500 |
| XPB4750P | 4750 |
| XPB5000P | 5000 |

| XPC | |
|--------------------|------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| XPC1900P | 1900 |
| XPC2000P | 2000 |
| XPC2120P | 2120 |
| XPC2240P | 2240 |
| XPC2360P | 2360 |
| XPC2500P | 2500 |
| XPC2650P | 2650 |
| XPC2800P | 2800 |
| XPC2900P | 2900 |
| XPC3000P | 3000 |
| XPC3150P | 3150 |
| XPC3350P | 3350 |
| XPC3550P | 3550 |
| XPC3750P | 3750 |
| XPC4000P | 4000 |
| XPC4060P | 4060 |
| XPC4250P | 4250 |
| XPC4500P | 4500 |
| XPC4750P | 4750 |
| XPC5000P | 5000 |

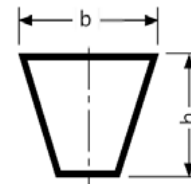


Wrapped heavy-duty narrow section V-belt to DIN7753. A reinforced polyester cord that provides little maintenance. It is also available on request, in a stronger version with Aramid cord, called Conti-V Power.

Jens S' stocked sizes SPZ, SPA, SPB and SPC are available in length 1200-9500mm.

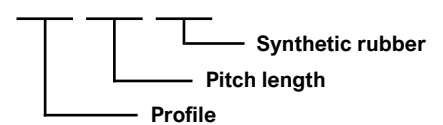
- Antistatic acc. ISO 1813
- Material: Chloroprene rubber
- Cord: Polyester
- Temperature range from -30°C to +90°C
- Standard: DIN 7753

| Profil | | SPZ | SPA | SPB | SPC |
|--------------|---------|-------------|-------------|-------------|-------------|
| Inner length | Li (mm) | Li = Lp -38 | Li = Lp -46 | Li = Lp -60 | Li = Lp -84 |
| Outer length | La (mm) | La = Lp +12 | La = Lp +17 | La = Lp +22 | La = Lp +29 |
| Belt height | h (mm) | 8 | 10 | 13 | 18 |
| Belt width | b (mm) | 9,7 | 12,7 | 16,3 | 22,0 |
| Weight | Kg/m | 0,073 | 0,1 | 0,178 | 0,38 |



Item no. example

SPZ 1500 CR



Conti® V Advance

Conti® V Advance is a narrow designed, high efficient belt. The belt is suitable as a clutch belt and for reverse flexing. Its outstanding product properties mean that it delivers up to 70 percent higher performance than conventional V-belts, when demands are at their toughest. Thanks to its extended lifetime, the Conti® V Advance ensures long-term cost savings.

Product Properties

- Increased power output as a result of low-stretch polyester cord
- Maintenance-free
- Moderately oil-resistant
- Suitable for tropical climates
- Unaffected by dust
- Temperature-resistant from -30°C to +80°C
- Antistatic to ISO 1813

| SPZ | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| SPZ1202CR | 1202 |
| SPZ1212CR | 1212 |
| SPZ1237CR | 1237 |
| SPZ1250CR | 1250 |
| SPZ1262CR | 1262 |
| SPZ1287CR | 1287 |
| SPZ1312CR | 1312 |
| SPZ1320CR | 1320 |
| SPZ1337CR | 1337 |
| SPZ1362CR | 1362 |
| SPZ1387CR | 1387 |
| SPZ1400CR | 1400 |
| SPZ1412CR | 1412 |
| SPZ1437CR | 1437 |
| SPZ1462CR | 1462 |
| SPZ1487CR | 1487 |
| SPZ1500CR | 1500 |
| SPZ1512CR | 1512 |
| SPZ1537CR | 1537 |
| SPZ1562CR | 1562 |
| SPZ1587CR | 1587 |
| SPZ1600CR | 1600 |
| SPZ1612CR | 1612 |
| SPZ1637CR | 1637 |
| SPZ1662CR | 1662 |
| SPZ1687CR | 1687 |
| SPZ1700CR | 1700 |
| SPZ1737CR | 1737 |
| SPZ1762CR | 1762 |
| SPZ1787CR | 1787 |
| SPZ1800CR | 1800 |
| SPZ1837CR | 1837 |
| SPZ1862CR | 1862 |
| SPZ1887CR | 1887 |
| SPZ1900CR | 1900 |
| SPZ1937CR | 1937 |
| SPZ1987CR | 1987 |
| SPZ2000CR | 2000 |
| SPZ2037CR | 2037 |
| SPZ2120CR | 2120 |
| SPZ2137CR | 2137 |
| SPZ2187CR | 2187 |
| SPZ2240CR | 2240 |
| SPZ2287CR | 2287 |
| SPZ2360CR | 2360 |
| SPZ2500CR | 2500 |
| SPZ2650CR | 2650 |
| SPZ2800CR | 2800 |
| SPZ3000CR | 3000 |
| SPZ3150CR | 3150 |
| SPZ3350CR | 3350 |
| SPZ3550CR | 3550 |

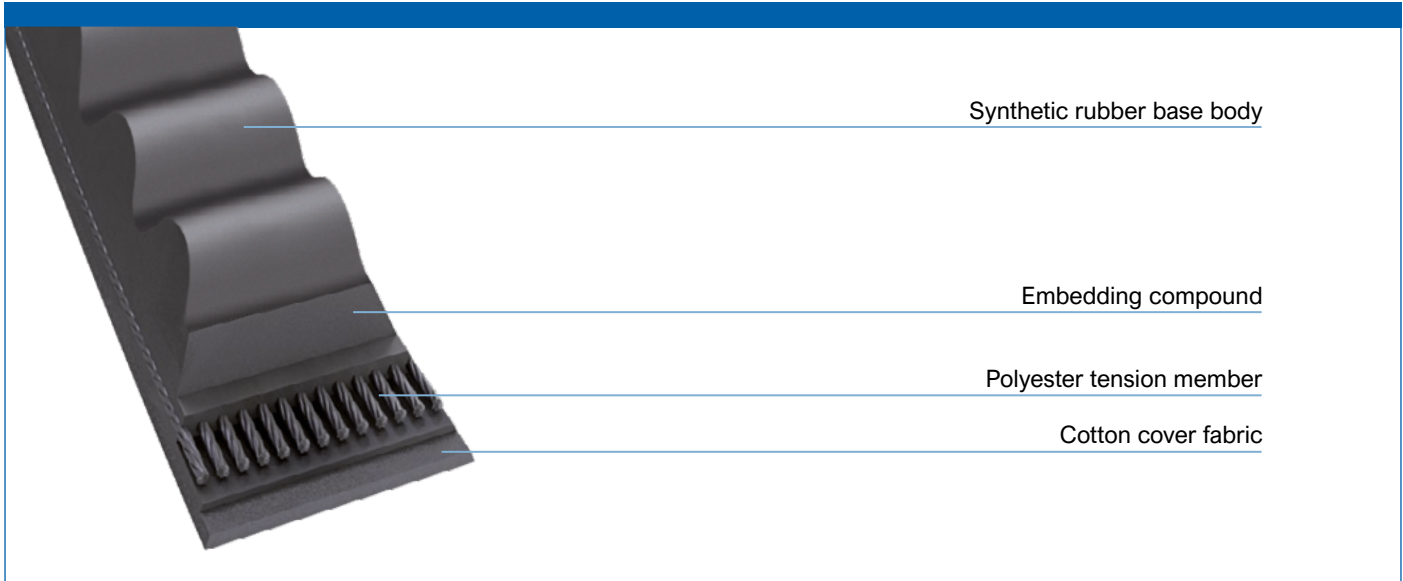
| SPA | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| SPA1207CR | 1207 |
| SPA1232CR | 1232 |
| SPA1250CR | 1250 |
| SPA1257CR | 1257 |
| SPA1272CR | 1272 |
| SPA1282CR | 1282 |
| SPA1307CR | 1307 |
| SPA1320CR | 1320 |
| SPA1332CR | 1332 |
| SPA1357CR | 1357 |
| SPA1382CR | 1382 |
| SPA1400CR | 1400 |
| SPA1407CR | 1407 |
| SPA1432CR | 1432 |
| SPA1457CR | 1457 |
| SPA1482CR | 1482 |
| SPA1500CR | 1500 |
| SPA1507CR | 1507 |
| SPA1532CR | 1532 |
| SPA1557CR | 1557 |
| SPA1582CR | 1582 |
| SPA1600CR | 1600 |
| SPA1607CR | 1607 |
| SPA1632CR | 1632 |
| SPA1657CR | 1657 |
| SPA1682CR | 1682 |
| SPA1700CR | 1700 |
| SPA1707CR | 1707 |
| SPA1732CR | 1732 |
| SPA1757CR | 1757 |
| SPA1782CR | 1782 |
| SPA1800CR | 1800 |
| SPA1807CR | 1807 |
| SPA1832CR | 1832 |
| SPA1857CR | 1857 |
| SPA1882CR | 1882 |
| SPA1900CR | 1900 |
| SPA1907CR | 1907 |
| SPA1932CR | 1932 |
| SPA1957CR | 1957 |
| SPA1982CR | 1982 |
| SPA2000CR | 2000 |
| SPA2032CR | 2032 |
| SPA2057CR | 2057 |
| SPA2082CR | 2082 |
| SPA2120CR | 2120 |
| SPA2132CR | 2132 |
| SPA2182CR | 2182 |
| SPA2207CR | 2207 |

| | |
|-----------|------|
| SPA2232CR | 2232 |
| SPA2240CR | 2240 |
| SPA2282CR | 2282 |
| SPA2300CR | 2300 |
| SPA2307CR | 2307 |
| SPA2332CR | 2332 |
| SPA2360CR | 2360 |
| SPA2382CR | 2382 |
| SPA2432CR | 2432 |
| SPA2482CR | 2482 |
| SPA2500CR | 2500 |
| SPA2532CR | 2532 |
| SPA2582CR | 2582 |
| SPA2607CR | 2607 |
| SPA2632CR | 2632 |
| SPA2650CR | 2650 |
| SPA2682CR | 2682 |
| SPA2732CR | 2732 |
| SPA2782CR | 2782 |
| SPA2800CR | 2800 |
| SPA2832CR | 2832 |
| SPA2847CR | 2847 |
| SPA2882CR | 2882 |
| SPA2932CR | 2932 |
| SPA2982CR | 2982 |
| SPA3000CR | 3000 |
| SPA3032CR | 3032 |
| SPA3082CR | 3082 |
| SPA3150CR | 3150 |
| SPA3182CR | 3182 |
| SPA3282CR | 3282 |
| SPA3350CR | 3350 |
| SPA3382CR | 3382 |
| SPA3482CR | 3482 |
| SPA3550CR | 3550 |
| SPA3650CR | 3650 |
| SPA3750CR | 3750 |
| SPA3870CR | 3870 |
| SPA4000CR | 4000 |
| SPA4250CR | 4250 |
| SPA4500CR | 4500 |

| SPB | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| SPB1250CR | 1250 |
| SPB1320CR | 1320 |
| SPB1400CR | 1400 |
| SPB1450CR | 1450 |
| SPB1500CR | 1500 |
| SPB1550CR | 1550 |

| | |
|-----------|------|
| SPB1600CR | 1600 |
| SPB1700CR | 1700 |
| SPB1725CR | 1725 |
| SPB1800CR | 1800 |
| SPB1900CR | 1900 |
| SPB2000CR | 2000 |
| SPB2020CR | 2020 |
| SPB2120CR | 2120 |
| SPB2240CR | 2240 |
| SPB2280CR | 2280 |
| SPB2360CR | 2360 |
| SPB2500CR | 2500 |
| SPB2650CR | 2650 |
| SPB2800CR | 2800 |
| SPB2900CR | 2900 |
| SPB3000CR | 3000 |
| SPB3070CR | 3070 |
| SPB3150CR | 3150 |
| SPB3170CR | 3170 |
| SPB3250CR | 3250 |
| SPB3350CR | 3350 |
| SPB3450CR | 3450 |
| SPB3500CR | 3500 |
| SPB3550CR | 3550 |
| SPB3650CR | 3650 |
| SPB3675CR | 3675 |
| SPB3750CR | 3750 |
| SPB3800CR | 3800 |
| SPB3870CR | 3870 |
| SPB4000CR | 4000 |
| SPB4060CR | 4060 |
| SPB4120CR | 4120 |
| SPB4250CR | 4250 |
| SPB4310CR | 4310 |
| SPB4370CR | 4370 |
| SPB4500CR | 4500 |
| SPB4560CR | 4562 |
| SPB4620CR | 4620 |
| SPB4680CR | 4680 |
| SPB4750CR | 4750 |
| SPB4820CR | 4820 |
| SPB5000CR | 5000 |
| SPB5070CR | 5070 |
| SPB5300CR | 5300 |
| SPB5380CR | 5380 |
| SPB5500CR | 5500 |
| SPB5600CR | 5600 |
| SPB5680CR | 5680 |
| SPB6000CR | 6000 |
| SPB6300CR | 6300 |
| SPB6700CR | 6700 |
| SPB7100CR | 7100 |
| SPB7500CR | 7500 |
| SPB8000CR | 8000 |
| SPB9000CR | 9000 |

| SPC | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| SPC2000CR | 2000 |
| SPC2120CR | 2120 |
| SPC2240CR | 2240 |
| SPC2360CR | 2360 |
| SPC2500CR | 2500 |
| SPC2650CR | 2650 |
| SPC2800CR | 2800 |
| SPC3000CR | 3000 |
| SPC3150CR | 3150 |
| SPC3350CR | 3350 |
| SPC3550CR | 3550 |
| SPC3750CR | 3750 |
| SPC4000CR | 4000 |
| SPC4250CR | 4250 |
| SPC4500CR | 4500 |
| SPC4750CR | 4750 |
| SPC5000CR | 5000 |
| SPC5300CR | 5300 |
| SPC5600CR | 5600 |
| SPC6000CR | 6000 |
| SPC6300CR | 6300 |
| SPC6700CR | 6700 |
| SPC7100CR | 7100 |
| SPC7500CR | 7500 |
| SPC8000CR | 8000 |
| SPC8500CR | 8500 |
| SPC9000CR | 9000 |
| SPC9500CR | 9500 |

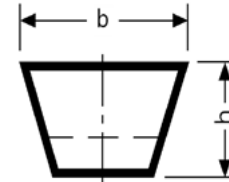


Raw-edge classic section belt to DIN2215. This belt has fiber reinforced rubber and a belt profile that allows small pulley diameters.

Jens S' stocked sizes ZX, AX, BX och CX are available in lengths below 3000mm.

- Antistatic enl. ISO 1813
- Material: Synthetic rubber
- Cord: Polyester
- Temperature range from -30°C to +70°C
- Standard: DIN 2215

| Profil | | ZX | AX | BX | CX |
|--------------|---------|-------------|-------------|-------------|-------------|
| Inner length | Li (mm) | Li = Lp -23 | Li = Lp -30 | Li = Lp -45 | Li = Lp -59 |
| Outer length | La (mm) | La = Lp +15 | La = Lp +20 | La = Lp +24 | La = Lp +29 |
| Belt height | h (mm) | 6 | 8 | 11 | 14 |
| Belt width | b (mm) | 10,0 | 13,0 | 16,5 | 22,0 |
| Weigth | Kg/m | 0,06 | 0,105 | 0,17 | 0,324 |



Item no. example



The Conti® V FO

The Conti® V FO was developed for high-speed industrial drives with small belt pulleys. It is suitable for light-duty drives, for example in dryers and for gardening machinery.

Product Properties

- Very good flexibility thanks to molded teeth
- Moderately oil-resistant
- Unaffected by dust
- Temperature-resistant from -30°C to +70°C
- Electrically conductive to ISO 1813 (above length of 3,500 mm conductivity test required)
- Matched-set L=L (from 1,000 mm)

| ZX | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| ZX15,8 | 424 |
| ZX16,8 | 450 |
| ZX17,5 | 468 |
| ZX18 | 480 |
| ZX19 | 506 |
| ZX19,5 | 518 |
| ZX20 | 531 |
| ZX20,5 | 544 |
| ZX21 | 556 |
| ZX22 | 582 |
| ZX23 | 607 |
| ZX24 | 633 |
| ZX25 | 658 |
| ZX26 | 683 |
| ZX27 | 709 |
| ZX28 | 724 |
| ZX28,5 | 747 |
| ZX30 | 785 |
| ZX30,5 | 798 |
| ZX31 | 810 |
| ZX32 | 836 |
| ZX33 | 861 |
| ZX35 | 912 |
| ZX36 | 937 |
| ZX37 | 963 |
| ZX38 | 988 |
| ZX39 | 1014 |
| ZX40 | 1039 |
| ZX40,5 | 1052 |
| ZX41 | 1064 |
| ZX42 | 1090 |
| ZX43 | 1115 |
| ZX44 | 1141 |
| ZX45 | 1166 |
| ZX46,5 | 1204 |
| ZX52 | 1344 |
| ZX55 | 1420 |
| ZX59 | 1522 |
| ZX60 | 1547 |
| ZX61 | 1572 |
| ZX64 | 1629 |
| ZX65 | 1674 |
| ZX82 | 2106 |

| AX | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| AX19 | 513 |
| AX20 | 538 |

| | |
|--------|------|
| AX21 | 563 |
| AX22 | 589 |
| AX23 | 614 |
| AX24 | 640 |
| AX25 | 665 |
| AX26 | 690 |
| AX26,5 | 703 |
| AX27 | 716 |
| AX28 | 741 |
| AX28,5 | 754 |
| AX29 | 767 |
| AX29,5 | 779 |
| AX30 | 797 |
| AX30,5 | 805 |
| AX31 | 817 |
| AX31,5 | 830 |
| AX32 | 843 |
| AX32,5 | 856 |
| AX33 | 868 |
| AX34 | 894 |
| AX35 | 919 |
| AX35,5 | 932 |
| AX36 | 944 |
| AX36,5 | 957 |
| AX37 | 970 |
| AX37,5 | 983 |
| AX38 | 995 |
| AX38,5 | 1008 |
| AX39 | 1021 |
| AX39,5 | 1033 |
| AX40 | 1046 |
| AX41 | 1071 |
| AX42 | 1097 |
| AX43 | 1122 |
| AX44 | 1148 |
| AX45 | 1173 |
| AX46 | 1198 |
| AX47 | 1224 |
| AX48 | 1249 |
| AX49 | 1275 |
| AX50 | 1300 |
| AX51 | 1325 |
| AX52 | 1351 |
| AX53 | 1376 |
| AX54 | 1402 |
| AX55 | 1427 |
| AX56 | 1452 |
| AX57 | 1478 |
| AX58 | 1503 |
| AX59 | 1529 |
| AX60 | 1554 |
| AX61 | 1579 |
| AX62 | 1605 |
| AX63 | 1630 |
| AX64 | 1656 |

| | |
|-------|------|
| AX65 | 1681 |
| AX66 | 1706 |
| AX67 | 1732 |
| AX68 | 1757 |
| AX69 | 1783 |
| AX70 | 1808 |
| AX71 | 1833 |
| AX72 | 1859 |
| AX73 | 1884 |
| AX74 | 1910 |
| AX75 | 1935 |
| AX76 | 1960 |
| AX77 | 1986 |
| AX78 | 2011 |
| AX79 | 2037 |
| AX80 | 2062 |
| AX81 | 2087 |
| AX82 | 2113 |
| AX83 | 2138 |
| AX84 | 2164 |
| AX85 | 2189 |
| AX86 | 2214 |
| AX87 | 2240 |
| AX88 | 2265 |
| AX89 | 2291 |
| AX90 | 2316 |
| AX91 | 2341 |
| AX92 | 2367 |
| AX93 | 2392 |
| AX94 | 2418 |
| AX95 | 2443 |
| AX96 | 2468 |
| AX98 | 2519 |
| AX100 | 2570 |
| AX102 | 2621 |
| AX105 | 2697 |
| AX110 | 2830 |
| AX112 | 2875 |

| BX | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| BX24 | 655 |
| BX27 | 731 |
| BX28 | 756 |
| BX29 | 782 |
| BX30 | 807 |
| BX31 | 832 |
| BX32 | 858 |
| BX33 | 883 |
| BX34 | 909 |
| BX34,5 | 921 |
| BX35 | 934 |

| | |
|--------|------|
| BX36 | 959 |
| BX37 | 985 |
| BX37,5 | 998 |
| BX38 | 1010 |
| BX38,5 | 1023 |
| BX39 | 1036 |
| BX39,5 | 1048 |
| BX40 | 1061 |
| BX40,5 | 1074 |
| BX41 | 1086 |
| BX41,5 | 1099 |
| BX42 | 1112 |
| BX42,5 | 1125 |
| BX43 | 1137 |
| BX44 | 1163 |
| BX45 | 1188 |
| BX46 | 1213 |
| BX46,5 | 1226 |
| BX47 | 1239 |
| BX48 | 1264 |
| BX49 | 1290 |
| BX50 | 1315 |
| BX51 | 1340 |
| BX52 | 1366 |
| BX53 | 1391 |
| BX53,5 | 1404 |
| BX54 | 1417 |
| BX55 | 1442 |
| BX56 | 1467 |
| BX57 | 1493 |
| BX58 | 1518 |
| BX59 | 1544 |
| BX60 | 1569 |
| BX61 | 1594 |
| BX62 | 1620 |
| BX63 | 1645 |
| BX64 | 1671 |
| BX65 | 1696 |
| BX66 | 1721 |
| BX67 | 1747 |
| BX68 | 1772 |
| BX69 | 1798 |
| BX70 | 1823 |
| BX71 | 1848 |
| BX72 | 1874 |
| BX73 | 1899 |
| BX74 | 1925 |
| BX75 | 1950 |
| BX76 | 1975 |
| BX77 | 2001 |
| BX78 | 2026 |
| BX79 | 2052 |
| BX80 | 2077 |
| BX81 | 2102 |
| BX82 | 2128 |

| | |
|-------|------|
| BX83 | 2153 |
| BX84 | 2179 |
| BX85 | 2204 |
| BX86 | 2229 |
| BX87 | 2255 |
| BX88 | 2280 |
| BX89 | 2306 |
| BX90 | 2331 |
| BX91 | 2356 |
| BX92 | 2382 |
| BX93 | 2407 |
| BX94 | 2433 |
| BX95 | 2458 |
| BX96 | 2483 |
| BX97 | 2509 |
| BX98 | 2534 |
| BX100 | 2585 |
| BX104 | 2687 |
| BX105 | 2712 |
| BX106 | 2737 |
| BX110 | 2839 |
| BX112 | 2890 |

| CX | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| CX38 | 1024 |
| CX42 | 1126 |
| CX43 | 1151 |
| CX44 | 1177 |
| CX49 | 1304 |
| CX50 | 1329 |
| CX51 | 1354 |
| CX52 | 1380 |
| CX54 | 1431 |
| CX55 | 1456 |
| CX56 | 1481 |
| CX57 | 1507 |
| CX58 | 1532 |
| CX59 | 1558 |
| CX60 | 1583 |
| CX61 | 1608 |
| CX62 | 1634 |
| CX63 | 1659 |
| CX65 | 1710 |
| CX67 | 1761 |
| CX68 | 1786 |
| CX69 | 1812 |
| CX70 | 1837 |
| CX71 | 1962 |
| CX72 | 1888 |
| CX73 | 1913 |
| CX74,5 | 1951 |

| | |
|-------|------|
| CX75 | 1964 |
| CX76 | 1989 |
| CX78 | 2040 |
| CX79 | 2066 |
| CX80 | 2091 |
| CX81 | 2116 |
| CX84 | 2193 |
| CX85 | 2218 |
| CX88 | 2294 |
| CX93 | 2421 |
| CX96 | 2497 |
| CX97 | 2523 |
| CX105 | 2726 |
| CX108 | 2802 |
| CX110 | 2853 |
| CX112 | 2904 |

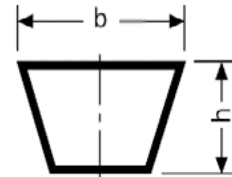


Wrapped classic section V-belt to DIN2215. Construction with strong fabric layer. Built for demanding drives in mechanical engineering field.

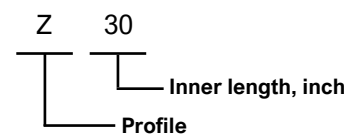
Jens S' stocked sizes Z, A, B, C and D are available in lengths from 3000mm and up.

- Antistatic enl. ISO 1813
- Material: Natural rubber
- Cord: Polyester
- Temperature range from -55°C to +70°C
- Standard: DIN 2215

| Profil | | Z | A | B | C | D |
|--------------|---------|-------------|-------------|-------------|-------------|-------------|
| Inner length | Li (mm) | Li = Lp -23 | Li = Lp -30 | Li = Lp -45 | Li = Lp -59 | Li = Lp -76 |
| Outer length | La (mm) | La = Lp +15 | La = Lp +20 | La = Lp +24 | La = Lp +29 | La = Lp +43 |
| Belt height | h (mm) | 6 | 8 | 11 | 14 | 19 |
| Belt width | b (mm) | 10,0 | 13,0 | 17,0 | 22,0 | 32,0 |
| Weight | Kg/m | 0,06 | 0,105 | 0,17 | 0,324 | 0,63 |



Item no. example



The Conti® V

The Conti® V classic was developed for tough drives in general mechanical engineering applications. It is suitable for drives with small pulley diameters. The wrapped classical-section V-belt can also be used as a V-flat drive.

Product Properties

- Moderately oil-resistant
- Unaffected by dust
- Temperature-resistant from -55°C to +70°C
- Electrically conductive to ISO 1813
- Matched-set L=L (from 1,000 mm)

| Z | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| Z16,75 | 448 |
| Z17,75 | 473 |
| Z18,5 | 493 |
| Z18,75 | 498 |
| Z19 | 506 |
| Z19,75 | 523 |
| Z20 | 531 |
| Z20,5 | 543 |
| Z21 | 553 |
| Z22 | 583 |
| Z22,5 | 598 |
| Z23 | 607 |
| Z23,5 | 623 |
| Z24 | 633 |
| Z25 | 653 |
| Z25,5 | 673 |
| Z26,5 | 693 |
| Z27 | 709 |
| Z27,5 | 723 |
| Z28 | 733 |
| Z28,5 | 748 |
| Z28,7 | 753 |
| Z29,5 | 773 |
| Z30 | 788 |
| Z30,5 | 798 |
| Z31,5 | 823 |
| Z32 | 836 |
| Z32,25 | 843 |
| Z32,5 | 848 |
| Z33 | 861 |
| Z33,5 | 873 |
| Z34 | 888 |
| Z34,5 | 898 |
| Z35 | 912 |
| Z35,5 | 923 |
| Z36 | 937 |
| Z36,4 | 948 |
| Z37 | 963 |
| Z37,5 | 976 |
| Z38 | 988 |
| Z39 | 1013 |
| Z39,5 | 1023 |
| Z40 | 1039 |
| Z40,5 | 1053 |
| Z41 | 1064 |
| Z42 | 1083 |
| Z42,5 | 1103 |
| Z43 | 1113 |
| Z43,5 | 1128 |

| | |
|-------|------|
| Z44 | 1143 |
| Z45 | 1173 |
| Z46 | 1193 |
| Z46,5 | 1203 |
| Z47 | 1217 |
| Z48 | 1238 |
| Z48,5 | 1253 |
| Z48,5 | 1253 |
| Z49 | 1273 |
| Z50 | 1393 |
| Z51 | 1318 |
| Z52 | 1343 |
| Z53 | 1369 |
| Z54 | 1394 |
| Z55 | 1423 |
| Z57 | 1473 |
| Z58 | 1498 |
| Z59 | 1523 |
| Z61 | 1573 |
| Z62 | 1598 |
| Z63 | 1623 |
| Z67 | 1723 |
| Z69 | 1773 |
| Z71 | 1823 |
| Z75 | 1923 |
| Z78 | 1998 |
| Z79 | 2023 |
| Z82 | 2103 |
| Z98,5 | 2523 |

| A | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| A18 | 487 |
| A19 | 513 |
| A20 | 538 |
| A21 | 565 |
| A22 | 590 |
| A23 | 610 |
| A24 | 630 |
| A25 | 660 |
| A26 | 685 |
| A26,5 | 700 |
| A27 | 720 |
| A28 | 740 |
| A29 | 760 |
| A29,5 | 780 |
| A30 | 797 |
| A30,5 | 810 |
| A31 | 817 |
| A31,5 | 830 |

| | |
|-------|------|
| A32 | 843 |
| A32,5 | 855 |
| A33 | 868 |
| A33,5 | 880 |
| A34 | 885 |
| A34,5 | 905 |
| A35 | 919 |
| A35,5 | 930 |
| A36 | 944 |
| A36,5 | 955 |
| A37 | 969 |
| A37,5 | 980 |
| A38 | 995 |
| A38,5 | 1005 |
| A39 | 1021 |
| A39,5 | 1030 |
| A40 | 1046 |
| A40,5 | 1060 |
| A41 | 1071 |
| A42 | 1090 |
| A42,3 | 1105 |
| A43 | 1120 |
| A43,5 | 1135 |
| A44 | 1150 |
| A45 | 1173 |
| A46 | 1198 |
| A46,5 | 1210 |
| A47 | 1230 |
| A48 | 1250 |
| A48,5 | 1270 |
| A49 | 1280 |
| A50 | 1300 |
| A51 | 1330 |
| A52 | 1350 |
| A53 | 1376 |
| A54 | 1402 |
| A55 | 1430 |
| A56 | 1452 |
| A57 | 1478 |
| A58 | 1505 |
| A59 | 1530 |
| A60 | 1555 |
| A61 | 1580 |
| A62 | 1605 |
| A63 | 1630 |
| A64 | 1655 |
| A65 | 1681 |
| A66 | 1706 |
| A67 | 1730 |
| A68 | 1755 |
| A69 | 1780 |
| A70 | 1810 |
| A71 | 1830 |

| | |
|-------|------|
| A72 | 1855 |
| A73 | 1884 |
| A74 | 1910 |
| A75 | 1930 |
| A76 | 1960 |
| A77 | 1986 |
| A78 | 2010 |
| A79 | 2030 |
| A79,5 | 2040 |
| A80 | 2060 |
| A80,5 | 2070 |
| A81 | 2087 |
| A82 | 2113 |
| A83 | 2130 |
| A83,5 | 2150 |
| A84 | 2164 |
| A85 | 2180 |
| A86 | 2214 |
| A87 | 2230 |
| A88 | 2270 |
| A89 | 2291 |
| A90 | 2315 |
| A91 | 2341 |
| A92 | 2367 |
| A93 | 2390 |
| A94 | 2418 |
| A95 | 2443 |
| A96 | 2465 |
| A97,5 | 2505 |
| A98 | 2530 |
| A100 | 2570 |
| A102 | 2621 |
| A103 | 2646 |
| A104 | 2680 |
| A105 | 2697 |
| A106 | 2722 |
| A107 | 2760 |
| A108 | 2773 |
| A110 | 2830 |
| A112 | 2870 |
| A116 | 2976 |
| A118 | 3030 |
| A120 | 3080 |
| A124 | 3180 |
| A128 | 3280 |
| A132 | 3380 |
| A134 | 3434 |
| A136 | 3484 |
| A140 | 3580 |
| A143 | 3662 |
| A144 | 3680 |
| A145 | 3713 |
| A158 | 4030 |

| B | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| B24 | 660 |
| B25 | 680 |
| B25,5 | 695 |
| B26,5 | 715 |
| B27 | 731 |
| B28 | 755 |
| B28,5 | 770 |
| B29 | 782 |
| B29,5 | 795 |
| B30 | 807 |
| B30,5 | 820 |
| B31 | 833 |
| B31,5 | 845 |
| B32 | 858 |
| B33 | 883 |
| B33,5 | 895 |
| B34 | 909 |
| B34,5 | 920 |
| B35 | 934 |
| B35,5 | 945 |
| B36 | 960 |
| B36,5 | 970 |
| B37 | 985 |
| B37,5 | 995 |
| B38 | 1010 |
| B38,5 | 1020 |
| B39 | 1036 |
| B39,5 | 1045 |
| B40 | 1062 |
| B40,5 | 1075 |
| B41 | 1085 |
| B41,3 | 1095 |
| B42 | 1105 |
| B42,5 | 1120 |
| B43 | 1135 |
| B43,5 | 1145 |
| B44 | 1165 |
| B45 | 1195 |
| B46 | 1220 |
| B46,5 | 1225 |
| B47 | 1245 |
| B48 | 1260 |
| B48,5 | 1270 |
| B49 | 1295 |
| B50 | 1315 |
| B51 | 1345 |
| B52 | 1365 |
| B52,5 | 1380 |
| B53 | 1395 |
| B53,5 | 1405 |

| | |
|-------|------|
| B54 | 1417 |
| B55 | 1445 |
| B56 | 1467 |
| B57 | 1495 |
| B58 | 1515 |
| B59 | 1545 |
| B60 | 1570 |
| B61 | 1595 |
| B62 | 1620 |
| B63 | 1645 |
| B64 | 1670 |
| B65 | 1695 |
| B66 | 1721 |
| B67 | 1745 |
| B68 | 1770 |
| B69 | 1795 |
| B69,5 | 1806 |
| B70 | 1820 |
| B71 | 1845 |
| B72 | 1874 |
| B73 | 1895 |
| B74 | 1925 |
| B75 | 1945 |
| B76 | 1975 |
| B77 | 1995 |
| B78 | 2026 |
| B79 | 2045 |
| B80 | 2075 |
| B81 | 2105 |
| B82 | 2128 |
| B83 | 2153 |
| B83,5 | 2165 |
| B84 | 2179 |
| B85 | 2205 |
| B86 | 2229 |
| B86,5 | 2242 |
| B87 | 2255 |
| B88 | 2285 |
| B89 | 2306 |
| B90 | 2331 |
| B91 | 2345 |
| B92 | 2382 |
| B93 | 2405 |
| B94 | 2433 |
| B94,5 | 2445 |
| B95 | 2458 |
| B96 | 2483 |
| B96,5 | 2495 |
| B97 | 2510 |
| B98 | 2545 |
| B99 | 2560 |
| B100 | 2585 |
| B101 | 2610 |
| B102 | 2645 |

| B | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| B103 | 2661 |
| B104 | 2695 |
| B105 | 2712 |
| B106 | 2745 |
| B107 | 2763 |
| B108 | 2795 |
| B110 | 2845 |
| B112 | 2885 |
| B114 | 2945 |
| B115 | 2966 |
| B116 | 2995 |
| B118 | 3045 |
| B120 | 3095 |
| B122 | 3145 |
| B124 | 3195 |
| B125 | 3220 |
| B126 | 3245 |
| B128 | 3295 |
| B130 | 3347 |
| B132 | 3395 |
| B133 | 3423 |
| B134 | 3449 |
| B135 | 3474 |
| B136 | 3495 |
| B138 | 3550 |
| B140 | 3595 |
| B141 | 3626 |
| B142 | 3645 |
| B144 | 3703 |
| B146 | 3745 |
| B148 | 3795 |
| B150 | 3855 |
| B151,5 | 3895 |
| B152 | 3906 |
| B154 | 3957 |
| B156 | 3995 |
| B158 | 4045 |
| B160 | 4109 |
| B162 | 4160 |
| B164 | 4211 |
| B165 | 4245 |
| B167 | 4295 |
| B173 | 4439 |
| B175 | 4495 |
| B177 | 4545 |
| B180 | 4617 |
| B185 | 4744 |
| B187 | 4795 |

| | |
|------|------|
| B188 | 4820 |
| B192 | 4922 |
| B195 | 4998 |
| B197 | 5045 |
| B200 | 5145 |
| B204 | 5227 |
| B208 | 5328 |
| B209 | 5345 |
| B210 | 5379 |
| B215 | 5508 |
| B220 | 5645 |
| B236 | 6039 |
| B248 | 6345 |
| B276 | 7045 |
| B300 | 7665 |
| B315 | 8045 |
| B360 | 9189 |

| C | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| C42 | 1126 |
| C43 | 1149 |
| C46,5 | 1239 |
| C47 | 1259 |
| C48 | 1279 |
| C49 | 1309 |
| C50 | 1329 |
| C51 | 1354 |
| C52 | 1379 |
| C53 | 1409 |
| C54 | 1434 |
| C55 | 1459 |
| C56 | 1484 |
| C57 | 1509 |
| C58 | 1534 |
| C59 | 1559 |
| C60 | 1583 |
| C61 | 1609 |
| C62 | 1634 |
| C63 | 1659 |
| C64 | 1685 |
| C65 | 1709 |
| C66 | 1735 |
| C67 | 1759 |
| C68 | 1786 |
| C69 | 1809 |
| C70 | 1837 |
| C71 | 1859 |
| C72 | 1888 |
| C73 | 1913 |

| | |
|-------|------|
| C74 | 1939 |
| C75 | 1959 |
| C76 | 1989 |
| C76,5 | 2009 |
| C77 | 2015 |
| C78 | 2040 |
| C79 | 2059 |
| C80 | 2091 |
| C81 | 2116 |
| C82 | 2142 |
| C83 | 2167 |
| C83,5 | 2179 |
| C84 | 2194 |
| C85 | 2218 |
| C86 | 2243 |
| C87 | 2269 |
| C88 | 2299 |
| C89 | 2320 |
| C90 | 2345 |
| C91 | 2370 |
| C92 | 2396 |
| C93 | 2419 |
| C94 | 2447 |
| C95 | 2472 |
| C96 | 2497 |
| C96,5 | 2509 |
| C97 | 2523 |
| C98 | 2559 |
| C99 | 2584 |
| C100 | 2599 |
| C101 | 2619 |
| C102 | 2650 |
| C103 | 2675 |
| C104 | 2701 |
| C105 | 2729 |
| C106 | 2751 |
| C107 | 2777 |
| C108 | 2809 |
| C109 | 2828 |
| C110 | 2859 |
| C111 | 2878 |
| C112 | 2904 |
| C113 | 2924 |
| C114 | 2959 |
| C115 | 2980 |
| C116 | 3009 |
| C117 | 3024 |
| C118 | 3059 |
| C120 | 3109 |
| C122 | 3158 |
| C124 | 3209 |
| C125 | 3234 |
| C126 | 3259 |
| C127 | 3285 |

| | |
|------|------|
| C128 | 3309 |
| C130 | 3361 |
| C132 | 3409 |
| C134 | 3463 |
| C136 | 3513 |
| C138 | 3564 |
| C139 | 3590 |
| C140 | 3609 |
| C142 | 3666 |
| C143 | 3691 |
| C144 | 3717 |
| C145 | 3742 |
| C146 | 3759 |
| C148 | 3809 |
| C150 | 3869 |
| C152 | 3909 |
| C154 | 3971 |
| C155 | 3996 |
| C156 | 4021 |
| C157 | 4047 |
| C158 | 4059 |
| C159 | 4098 |
| C160 | 4123 |
| C162 | 4174 |
| C163 | 4199 |
| C164 | 4225 |
| C166 | 4275 |
| C167 | 4309 |
| C168 | 4326 |
| C170 | 4377 |
| C173 | 4449 |
| C175 | 4504 |
| C177 | 4559 |
| C180 | 4631 |
| C182 | 4682 |
| C183 | 4707 |
| C185 | 4758 |
| C187 | 4809 |
| C189 | 4859 |
| C190 | 4885 |
| C192 | 4936 |
| C193 | 4959 |
| C195 | 5012 |
| C197 | 5059 |
| C200 | 5139 |
| C202 | 5190 |
| C204 | 5241 |
| C208 | 5342 |
| C209 | 5359 |
| C210 | 5393 |
| C215 | 5520 |
| C216 | 5545 |
| C217 | 5559 |
| C220 | 5659 |

| | |
|------|------|
| C225 | 5774 |
| C228 | 5850 |
| C230 | 5901 |
| C236 | 6059 |
| C238 | 6104 |
| C240 | 6155 |
| C248 | 6359 |
| C255 | 6536 |
| C260 | 6663 |
| C264 | 6759 |
| C265 | 6789 |
| C270 | 6917 |
| C276 | 7069 |
| C280 | 7159 |
| C285 | 7298 |
| C295 | 7559 |
| C300 | 7679 |
| C315 | 8059 |
| C316 | 8085 |
| C324 | 8289 |
| C330 | 8441 |

| D | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| D85 | 2235 |
| D98 | 2576 |
| D104 | 2726 |
| D108 | 2819 |
| D110 | 2876 |
| D112 | 2921 |
| D118 | 3076 |
| D120 | 3124 |
| D124 | 3226 |
| D126 | 3276 |
| D128 | 3326 |
| D132 | 3426 |
| D135 | 3501 |
| D136 | 3526 |
| D140 | 3626 |
| D144 | 3734 |
| D148 | 3826 |
| D154 | 3986 |
| D158 | 4076 |
| D162 | 4191 |
| D163 | 4216 |
| D167 | 4326 |
| D169 | 4369 |
| D173 | 4470 |

| | |
|------|-------|
| D175 | 4521 |
| D177 | 4576 |
| D180 | 4648 |
| D187 | 4826 |
| D195 | 5029 |
| D197 | 5076 |
| D207 | 5334 |
| D210 | 5406 |
| D220 | 5676 |
| D225 | 5791 |
| D236 | 6076 |
| D238 | 6121 |
| D240 | 6172 |
| D248 | 6376 |
| D264 | 6776 |
| D270 | 6934 |
| D280 | 7176 |
| D292 | 7493 |
| D295 | 7576 |
| D298 | 7645 |
| D300 | 7696 |
| D315 | 8076 |
| D330 | 8458 |
| D354 | 9068 |
| D374 | 9576 |
| D390 | 9982 |
| D394 | 10076 |
| D441 | 11276 |

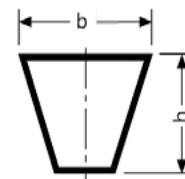


Wrapped narrow section V-belt to DIN 7753. Built for demanding drives in mechanical engineering field.

Jens S' stocked sizes SPZ, SPA, SPB och SPC are available in lengths from 512 - 9500 mm.

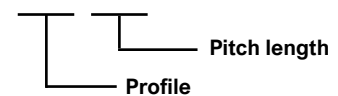
- Material: Natural rubber
- Cord: Polyester
- Temperature range from -55°C to +70°C
- Antistatic enl. ISO 1813
- Standard: DIN 7753

| Profil | | SPZ | SPA | SPB | SPC |
|--------------|---------|-------------|-------------|-------------|-------------|
| Inner length | Li (mm) | Li = Lp -38 | Li = Lp -46 | Li = Lp -60 | Li = Lp -84 |
| Outer length | La (mm) | La = Lp +12 | La = Lp +17 | La = Lp +22 | La = Lp +29 |
| Belt height | h (mm) | 8 | 10 | 13 | 18 |
| Belt width | b (mm) | 9,7 | 12,7 | 16,3 | 22,0 |
| Weight | Kg/m | 0,073 | 0,1 | 0,178 | 0,38 |



Item no. example

SPZ 612



The Conti® V

The Conti® V narrow is a suitable V-belt for drives in general mechanical engineering applications. In most cases a narrow section V-belt can replace a classical section V-belt without a problem. Up to 33 % higher belt speeds can be achieved by comparison. The larger surface area means that the Conti® V narrow section V-belt offers better heat dissipation and potential cost savings of up to 40 % compared with classical section wrapped V-belts.

Product Properties

- Moderately oil-resistant
- Unaffected by dust
- Temperature-resistant from -55°C to +70°C
- Electrically conductive to ISO 1813
- Matched-set L=L (from 1,000 mm)

| SPZ | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| SPZ512 | 512 |
| SPZ562 | 562 |
| SPZ587 | 587 |
| SPZ612 | 612 |
| SPZ630 | 630 |
| SPZ637 | 637 |
| SPZ662 | 662 |
| SPZ670 | 670 |
| SPZ677 | 677 |
| SPZ687 | 687 |
| SPZ697 | 697 |
| SPZ710 | 710 |
| SPZ722 | 722 |
| SPZ737 | 737 |
| SPZ750 | 750 |
| SPZ762 | 762 |
| SPZ772 | 772 |
| SPZ787 | 787 |
| SPZ800 | 800 |
| SPZ812 | 812 |
| SPZ825 | 825 |
| SPZ837 | 837 |
| SPZ850 | 850 |
| SPZ862 | 862 |
| SPZ875 | 875 |
| SPZ887 | 887 |
| SPZ900 | 900 |
| SPZ912 | 912 |
| SPZ922 | 922 |
| SPZ925 | 925 |
| SPZ927 | 927 |
| SPZ937 | 937 |
| SPZ950 | 950 |
| SPZ962 | 962 |
| SPZ970 | 970 |
| SPZ987 | 987 |
| SPZ1000 | 1000 |
| SPZ1012 | 1012 |
| SPZ1024 | 1024 |
| SPZ1037 | 1037 |
| SPZ1047 | 1047 |
| SPZ1060 | 1060 |
| SPZ1077 | 1077 |
| SPZ1087 | 1087 |
| SPZ1112 | 1112 |
| SPZ1120 | 1120 |
| SPZ1127 | 1127 |

| | |
|---------|------|
| SPZ1137 | 1137 |
| SPZ1147 | 1147 |
| SPZ1150 | 1150 |
| SPZ1162 | 1162 |
| SPZ1180 | 1180 |
| SPZ1187 | 1187 |
| SPZ1202 | 1202 |
| SPZ1212 | 1212 |
| SPZ1222 | 1222 |
| SPZ1237 | 1237 |
| SPZ1250 | 1250 |
| SPZ1262 | 1262 |
| SPZ1270 | 1270 |
| SPZ1287 | 1287 |
| SPZ1312 | 1312 |
| SPZ1320 | 1320 |
| SPZ1337 | 1337 |
| SPZ1347 | 1347 |
| SPZ1362 | 1362 |
| SPZ1387 | 1387 |
| SPZ1400 | 1400 |
| SPZ1412 | 1412 |
| SPZ1420 | 1420 |
| SPZ1437 | 1437 |
| SPZ1457 | 1457 |
| SPZ1462 | 1462 |
| SPZ1487 | 1487 |
| SPZ1500 | 1500 |
| SPZ1512 | 1512 |
| SPZ1520 | 1520 |
| SPZ1537 | 1537 |
| SPZ1550 | 1550 |
| SPZ1562 | 1562 |
| SPZ1587 | 1587 |
| SPZ1600 | 1600 |
| SPZ1612 | 1612 |
| SPZ1637 | 1637 |
| SPZ1650 | 1650 |
| SPZ1662 | 1662 |
| SPZ1687 | 1687 |
| SPZ1700 | 1700 |
| SPZ1712 | 1712 |
| SPZ1737 | 1737 |
| SPZ1750 | 1750 |
| SPZ1762 | 1762 |
| SPZ1787 | 1787 |
| SPZ1800 | 1800 |
| SPZ1812 | 1812 |
| SPZ1837 | 1837 |
| SPZ1850 | 1850 |
| SPZ1862 | 1862 |

| | |
|---------|------|
| SPZ1887 | 1887 |
| SPZ1900 | 1900 |
| SPZ1937 | 1937 |
| SPZ1950 | 1950 |
| SPZ1987 | 1987 |
| SPZ2000 | 2000 |
| SPZ2030 | 2030 |
| SPZ2037 | 2037 |
| SPZ2062 | 2062 |
| SPZ2087 | 2087 |
| SPZ2120 | 2120 |
| SPZ2137 | 2137 |
| SPZ2150 | 2150 |
| SPZ2160 | 2160 |
| SPZ2187 | 2187 |
| SPZ2240 | 2240 |
| SPZ2262 | 2262 |
| SPZ2280 | 2280 |
| SPZ2287 | 2287 |
| SPZ2360 | 2360 |
| SPZ2410 | 2410 |
| SPZ2437 | 2437 |
| SPZ2487 | 2487 |
| SPZ2500 | 2500 |
| SPZ2540 | 2540 |
| SPZ2650 | 2650 |
| SPZ2690 | 2690 |
| SPZ2800 | 2800 |
| SPZ2840 | 2840 |
| SPZ3000 | 3000 |
| SPZ3150 | 3150 |
| SPZ3170 | 3170 |
| SPZ3350 | 3350 |
| SPZ3550 | 3550 |

| SPA | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| SPA1000 | 1000 |
| SPA1007 | 1007 |
| SPA1032 | 1032 |
| SPA1042 | 1042 |
| SPA1057 | 1057 |
| SPA1060 | 1060 |
| SPA1082 | 1082 |
| SPA1090 | 1090 |
| SPA1100 | 1100 |
| SPA1107 | 1107 |
| SPA1120 | 1120 |

| | |
|---------|------|
| SPA1132 | 1132 |
| SPA1150 | 1150 |
| SPA1157 | 1157 |
| SPA1175 | 1175 |
| SPA1180 | 1180 |
| SPA1207 | 1207 |
| SPA1225 | 1225 |
| SPA1232 | 1232 |
| SPA1250 | 1250 |
| SPA1257 | 1257 |
| SPA1272 | 1272 |
| SPA1282 | 1282 |
| SPA1300 | 1300 |
| SPA1307 | 1307 |
| SPA1320 | 1320 |
| SPA1332 | 1332 |
| SPA1357 | 1357 |
| SPA1367 | 1367 |
| SPA1375 | 1375 |
| SPA1382 | 1382 |
| SPA1400 | 1400 |
| SPA1407 | 1407 |
| SPA1425 | 1425 |
| SPA1432 | 1432 |
| SPA1450 | 1450 |
| SPA1457 | 1457 |
| SPA1482 | 1482 |
| SPA1500 | 1500 |
| SPA1507 | 1507 |
| SPA1525 | 1525 |
| SPA1532 | 1532 |
| SPA1557 | 1557 |
| SPA1582 | 1582 |
| SPA1600 | 1600 |
| SPA1607 | 1607 |
| SPA1632 | 1632 |
| SPA1657 | 1657 |
| SPA1675 | 1675 |
| SPA1682 | 1682 |
| SPA1700 | 1700 |
| SPA1707 | 1707 |
| SPA1732 | 1732 |
| SPA1750 | 1750 |
| SPA1757 | 1757 |
| SPA1782 | 1782 |
| SPA1800 | 1800 |
| SPA1807 | 1807 |
| SPA1832 | 1832 |
| SPA1850 | 1850 |
| SPA1857 | 1857 |
| SPA1882 | 1882 |

| | |
|---------|------|
| SPA1900 | 1900 |
| SPA1907 | 1907 |
| SPA1925 | 1925 |
| SPA1932 | 1932 |
| SPA1950 | 1950 |
| SPA1957 | 1957 |
| SPA1982 | 1982 |
| SPA2000 | 2000 |
| SPA2032 | 2032 |
| SPA2057 | 2057 |
| SPA2082 | 2082 |
| SPA2120 | 2120 |
| SPA2132 | 2132 |
| SPA2182 | 2182 |
| SPA2207 | 2207 |
| SPA2232 | 2232 |
| SPA2240 | 2240 |
| SPA2282 | 2282 |
| SPA2300 | 2300 |
| SPA2307 | 2307 |
| SPA2332 | 2332 |
| SPA2360 | 2360 |
| SPA2382 | 2382 |
| SPA2432 | 2432 |
| SPA2475 | 2475 |
| SPA2482 | 2482 |
| SPA2500 | 2500 |
| SPA2532 | 2532 |
| SPA2582 | 2582 |
| SPA2607 | 2607 |
| SPA2632 | 2632 |
| SPA2650 | 2650 |
| SPA2682 | 2682 |
| SPA2732 | 2732 |
| SPA2782 | 2782 |
| SPA2800 | 2800 |
| SPA2832 | 2832 |
| SPA2847 | 2847 |
| SPA2882 | 2882 |
| SPA2900 | 2900 |
| SPA2932 | 2932 |
| SPA2982 | 2982 |
| SPA3000 | 3000 |
| SPA3032 | 3032 |
| SPA3082 | 3082 |
| SPA3150 | 3150 |
| SPA3182 | 3182 |
| SPA3250 | 3250 |
| SPA3282 | 3282 |
| SPA3350 | 3350 |
| SPA3382 | 3382 |

| | |
|---------|------|
| SPA3450 | 3450 |
| SPA3550 | 3550 |
| SPA3650 | 3650 |
| SPA3750 | 3750 |
| SPA3870 | 3870 |
| SPA4000 | 4000 |
| SPA4250 | 4250 |
| SPA4500 | 4500 |
| SPA5350 | 5350 |
| SPA647 | 647 |
| SPA707 | 707 |
| SPA732 | 732 |
| SPA757 | 757 |
| SPA782 | 782 |
| SPA800 | 800 |
| SPA807 | 807 |
| SPA832 | 832 |
| SPA850 | 850 |
| SPA857 | 857 |
| SPA882 | 882 |
| SPA900 | 900 |
| SPA907 | 907 |
| SPA925 | 925 |
| SPA932 | 932 |
| SPA950 | 950 |
| SPA957 | 957 |
| SPA967 | 967 |
| SPA982 | 982 |

| SPB | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| SPB1250 | 1250 |
| SPB1320 | 1320 |
| SPB1340 | 1340 |
| SPB1360 | 1360 |
| SPB1400 | 1400 |
| SPB1410 | 1410 |
| SPB1450 | 1450 |
| SPB1472 | 1472 |
| SPB1500 | 1500 |
| SPB1550 | 1550 |
| SPB1600 | 1600 |
| SPB1650 | 1650 |
| SPB1700 | 1700 |
| SPB1750 | 1750 |
| SPB1778 | 1778 |
| SPB1800 | 1800 |
| SPB1850 | 1850 |
| SPB1860 | 1860 |
| SPB1900 | 1900 |
| SPB1950 | 1950 |
| SPB2000 | 2000 |
| SPB2020 | 2020 |
| SPB2060 | 2060 |
| SPB2098 | 2098 |
| SPB2120 | 2120 |
| SPB2150 | 2150 |
| SPB2180 | 2180 |
| SPB2200 | 2200 |
| SPB2240 | 2240 |
| SPB2264 | 2264 |
| SPB2280 | 2280 |
| SPB2300 | 2300 |
| SPB2310 | 2310 |
| SPB2360 | 2360 |
| SPB2391 | 2391 |
| SPB2400 | 2400 |
| SPB2410 | 2410 |
| SPB2430 | 2430 |
| SPB2450 | 2450 |
| SPB2500 | 2500 |
| SPB2530 | 2530 |
| SPB2580 | 2580 |
| SPB2600 | 2600 |
| SPB2650 | 2650 |
| SPB2680 | 2680 |
| SPB2720 | 2720 |
| SPB2730 | 2730 |

| | |
|---------|------|
| SPB2760 | 2760 |
| SPB2800 | 2800 |
| SPB2840 | 2840 |
| SPB2850 | 2850 |
| SPB2900 | 2900 |
| SPB2950 | 2950 |
| SPB2990 | 2990 |
| SPB3000 | 3000 |
| SPB3070 | 3070 |
| SPB3150 | 3150 |
| SPB3170 | 3170 |
| SPB3250 | 3250 |
| SPB3350 | 3350 |
| SPB3425 | 3425 |
| SPB3450 | 3450 |
| SPB3500 | 3500 |
| SPB3550 | 3550 |
| SPB3650 | 3650 |
| SPB3750 | 3750 |
| SPB3800 | 3800 |
| SPB3870 | 3870 |
| SPB4000 | 4000 |
| SPB4060 | 4060 |
| SPB4120 | 4120 |
| SPB4250 | 4250 |
| SPB4310 | 4310 |
| SPB4370 | 4370 |
| SPB4500 | 4500 |
| SPB4560 | 4560 |
| SPB4620 | 4620 |
| SPB4750 | 4750 |
| SPB4820 | 4820 |
| SPB4870 | 4870 |
| SPB5000 | 5000 |
| SPB5070 | 5070 |
| SPB5080 | 5080 |
| SPB5300 | 5300 |
| SPB5380 | 5380 |
| SPB5600 | 5600 |
| SPB5680 | 5680 |
| SPB6000 | 6000 |
| SPB6300 | 6300 |
| SPB6700 | 6700 |
| SPB7100 | 7100 |
| SPB7300 | 7300 |
| SPB7500 | 7500 |
| SPB8000 | 8000 |
| SPB9000 | 9000 |

| SPC | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| SPC10000 | 10000 |
| SPC10600 | 10600 |
| SPC11200 | 11200 |
| SPC12500 | 12500 |
| SPC2000 | 2000 |
| SPC2120 | 2120 |
| SPC2240 | 2240 |
| SPC2360 | 2360 |
| SPC2500 | 2500 |
| SPC2550 | 2550 |
| SPC2650 | 2650 |
| SPC2800 | 2800 |
| SPC3000 | 3000 |
| SPC3100 | 3100 |
| SPC3150 | 3150 |
| SPC3250 | 3250 |
| SPC3350 | 3350 |
| SPC3500 | 3500 |
| SPC3550 | 3550 |
| SPC3750 | 3750 |
| SPC3912 | 3912 |
| SPC4000 | 4000 |
| SPC4100 | 4100 |
| SPC4250 | 4250 |
| SPC4380 | 4380 |
| SPC4400 | 4400 |
| SPC4500 | 4500 |
| SPC4650 | 4650 |
| SPC4750 | 4750 |
| SPC5000 | 5000 |
| SPC5300 | 5300 |
| SPC5440 | 5440 |
| SPC5600 | 5600 |
| SPC6000 | 6000 |
| SPC6300 | 6300 |
| SPC6500 | 6500 |
| SPC6700 | 6700 |
| SPC7000 | 7000 |
| SPC7100 | 7100 |
| SPC7500 | 7500 |
| SPC7800 | 7800 |
| SPC8000 | 8000 |
| SPC8500 | 8500 |
| SPC9000 | 9000 |
| SPC9500 | 9500 |

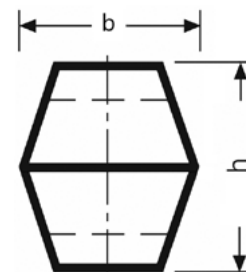


Wrapped double V-belt to DIN2215 for drives in mechanical engineering field and for drives with operating reverse rotation. Construction with strong fabric layer.

Profiles HAA/AA, HBB/BB och HCC/CC.
For availability, contact JENS S.

- Antistatic acc: ISO 1813
- Material: Natural rubber
- Cord: Polyester
- Temperature range from -55°C till +70°C
- Standard: DIN2215

| Profil | | HAA/AA | HBB/BB | HCC/CC |
|--------------|---------|-------------|-------------|-------------|
| Inner length | Li (mm) | Li = Lp -46 | Li = Lp -60 | Li = Lp -84 |
| Outer length | La (mm) | La = Lp +17 | La = Lp +22 | La = Lp +29 |
| Belt height | h (mm) | 10 | 13 | 17 |
| Belt width | b (mm) | 13,0 | 17,0 | 22,0 |
| Weigth | Kg/m | 0,1 | 0,178 | 0,38 |

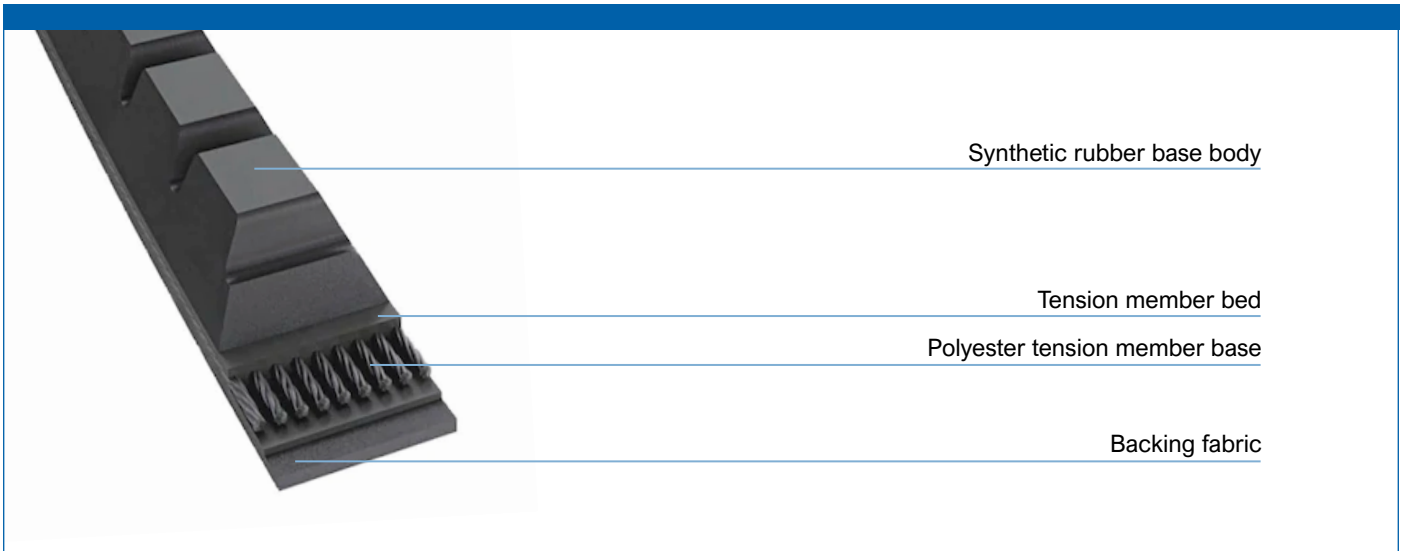


The Conti® V Dual

The Conti® V Dual was built for operating reverse-rotation drives. The belt's dual-wedge section makes it especially suitable for drives with reverse flexing where both sides of the belt are to be used to transmit power.

Product Properties

- Moderately oil-resistant
- Suitable for tropical climates
- Unaffected by dust
- Temperature-resistant from -55°C to +70°C
- Electrically conductive to ISO 1813



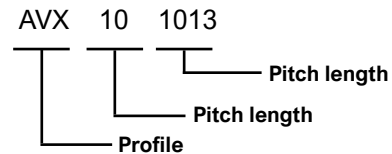
We stock a small range of V-belts produced in a material suitable for the automotive industry in the profiles AVX10 and AVX13.

Execution in molded cog.

- Antistatic: Yes
- Material: SBR / BR
- Cord material: Polyester
- Temperatur range from: -30°C till +70°C
- Standard: ISO 2790 / DIN 7753

| Profil | | AV10 | AV13 |
|-------------------------|---------|----------------|----------------|
| Inner length | Li (mm) | $Li = Lp - 38$ | $Li = Lp - 39$ |
| Outer length | La (mm) | $La = Lp + 13$ | $La = Lp + 18$ |
| Belt height | h (mm) | 8 | 9 |
| Belt width | b (mm) | 10 | 13 |
| Weight | Kg/m | 0,09 | 0,14 |
| Minimum pulley diameter | mm | 50 | 63 |

Item no. example



V-Belts for Cars

The accessory drive transmits the power of the engine to the alternator, fan, water pump, airconditioning compressor and power steering. In drives with only two or three pulleys classical V-belts are used for this purpose, in particular with older vehicles.

V-Belts from Continental are produced in raw-edged form. With their precisely ground edges they are an exact fit for the pulleys. This reduces vibrations and wear and tear on the engine components – while ensuring greater customer satisfaction.

To ensure that everything runs smoothly with multiple pulley drives, belts of exactly the same length are vital. The decisive advantage offered by V-Belt sets from Continental: All the belts in a set not only have the same length but also the same tolerance. This guarantees that the power to be transmitted is distributed equally.”

Product Properties

- Hard-wearing, long-lasting quality
- Edges with precision grinding
- Belts in a set have the same length and tolerance
- 5-year guarantee

| Profil AVX 10 | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| AVX10X505 | 492 |
| AVX10x540 | 527 |
| AVX10X550 | 537 |
| AVX10x580 | 567 |
| AVX10X593 | 580 |
| AVX10X600 | 587 |
| AVX10X610 | 597 |
| AVX10X613 | 600 |
| AVX10X617 | 604 |
| AVX10X625 | 612 |
| AVX10X630 | 617 |
| AVX10X635 | 622 |
| AVX10X643 | 630 |
| AVX10X650 | 637 |
| AVX10X660 | 647 |
| AVX10X666 | 653 |
| AVX10X675 | 662 |
| AVX10X680 | 667 |
| AVX10X685 | 672 |
| AVX10X690 | 677 |
| AVX10X695 | 682 |
| AVX10X700 | 687 |
| AVX10X710 | 697 |
| AVX10X715 | 702 |
| AVX10X725 | 712 |
| AVX10X730 | 717 |
| AVX10X735 | 722 |
| AVX10X740 | 727 |
| AVX10X750 | 737 |
| AVX10X757 | 744 |
| AVX10X763 | 750 |
| AVX10X770 | 757 |
| AVX10X775 | 762 |
| AVX10X785 | 772 |
| AVX10X788 | 775 |
| AVX10X795 | 782 |
| AVX10X800 | 787 |
| AVX10X813 | 800 |
| AVX10X818 | 805 |
| AVX10X825 | 812 |
| AVX10X838 | 825 |
| AVX10X850 | 837 |
| AVX10X858 | 845 |
| AVX10X865 | 852 |
| AVX10X875 | 862 |
| AVX10X888 | 875 |
| AVX10X900 | 887 |
| AVX10X905 | 892 |
| AVX10X910 | 897 |
| AVX10X913 | 900 |
| AVX10X920 | 907 |

| | |
|------------|------|
| AVX10X925 | 912 |
| AVX10X930 | 917 |
| AVX10X935 | 922 |
| AVX10X940 | 927 |
| AVX10X950 | 937 |
| AVX10X960 | 947 |
| AVX10X965 | 952 |
| AVX10X970 | 957 |
| AVX10X975 | 962 |
| AVX10X980 | 967 |
| AVX10X983 | 970 |
| AVX10X990 | 977 |
| AVX10X995 | 982 |
| AVX10X1000 | 987 |
| AVX10X1005 | 992 |
| AVX10X1013 | 1000 |
| AVX10X1025 | 1012 |
| AVX10X1035 | 1022 |
| AVX10X1050 | 1037 |
| AVX10X1060 | 1047 |
| AVX10X1065 | 1052 |
| AVX10X1070 | 1057 |
| AVX10X1075 | 1062 |
| AVX10X1080 | 1067 |
| AVX10X1085 | 1072 |
| AVX10X1090 | 1077 |
| AVX10X1100 | 1087 |
| AVX10X1110 | 1097 |
| AVX10X1113 | 1100 |
| AVX10X1125 | 1112 |
| AVX10X1133 | 1120 |
| AVX10X1140 | 1127 |
| AVX10X1150 | 1137 |
| AVX10X1155 | 1142 |
| AVX10X1160 | 1147 |
| AVX10X1165 | 1152 |
| AVX10X1170 | 1157 |
| AVX10X1175 | 1162 |
| AVX10X1184 | 1171 |
| AVX10X1190 | 1177 |
| AVX10X1200 | 1187 |
| AVX10X1215 | 1202 |
| AVX10X1225 | 1212 |
| AVX10X1238 | 1225 |
| AVX10X1250 | 1237 |
| AVX10X1270 | 1257 |
| AVX10X1275 | 1262 |
| AVX10X1290 | 1277 |
| AVX10X1300 | 1287 |
| AVX10X1310 | 1297 |
| AVX10X1325 | 1312 |
| AVX10X1340 | 1327 |
| AVX10X1350 | 1337 |
| AVX10X1375 | 1362 |
| AVX10X1400 | 1387 |

| | |
|------------|------|
| AVX10X1425 | 1412 |
| AVX10X1450 | 1437 |
| AVX10X1475 | 1462 |
| AVX10X1500 | 1487 |
| AVX10X1525 | 1512 |
| AVX10X1550 | 1537 |
| AVX10X1575 | 1562 |
| AVX10X1600 | 1587 |
| AVX10X1625 | 1612 |
| AVX10x1650 | 1637 |
| AVX10X1700 | 1687 |
| AVX10X1750 | 1737 |
| AVX10X1775 | 1762 |
| AVX10X1825 | 1812 |

| Profil AVX 13 | |
|--------------------|---------------------------|
| Item no JENS S. | Pitch length Lp, mm |
| AVX13X600 | 582 |
| AVX13X610 | 592 |
| AVX13X620 | 602 |
| AVX13X625 | 607 |
| AVX13X640 | 622 |
| AVX13X650 | 632 |
| AVX13X655 | 637 |
| AVX13X670 | 652 |
| AVX13X675 | 657 |
| AVX13X680 | 662 |
| AVX13X685 | 667 |
| AVX13X690 | 672 |
| AVX13X700 | 682 |
| AVX13X710 | 692 |
| AVX13X715 | 697 |
| AVX13X725 | 707 |
| AVX13X750 | 732 |
| AVX13X765 | 747 |
| AVX13X775 | 757 |
| AVX13X780 | 762 |
| AVX13X785 | 767 |
| AVX13X795 | 777 |
| AVX13X800 | 782 |
| AVX13X805 | 787 |
| AVX13X810 | 792 |
| AVX13X818 | 800 |
| AVX13X825 | 807 |
| AVX13X830 | 812 |
| AVX13X835 | 817 |
| AVX13X840 | 822 |
| AVX13X850 | 832 |
| AVX13X855 | 837 |
| AVX13X860 | 842 |
| AVX13X865 | 847 |
| AVX13X868 | 850 |
| AVX13X875 | 857 |
| AVX13x885 | 867 |
| AVX13X890 | 872 |
| AVX13X900 | 882 |
| AVX13X910 | 892 |
| AVX13X915 | 897 |
| AVX13X920 | 902 |
| AVX13X925 | 907 |
| AVX13X930 | 912 |
| AVX13X938 | 920 |
| AVX13X947 | 929 |
| AVX13X950 | 932 |
| AVX13X955 | 937 |
| AVX13X960 | 942 |
| AVX13X968 | 950 |
| AVX13X975 | 957 |

| | |
|------------|------|
| AVX13X985 | 967 |
| AVX13X990 | 972 |
| AVX13X1000 | 982 |
| AVX13X1015 | 997 |
| AVX13X1025 | 1007 |
| AVX13X1030 | 1012 |
| AVX13X1040 | 1022 |
| AVX13X1050 | 1032 |
| AVX13X1055 | 1037 |
| AVX13X1060 | 1042 |
| AVX13X1075 | 1057 |
| AVX13X1085 | 1067 |
| AVX13X1100 | 1082 |
| AVX13X1118 | 1100 |
| AVX13X1125 | 1107 |
| AVX13X1138 | 1120 |
| AVX13X1145 | 1127 |
| AVX13X1150 | 1132 |
| AVX13X1155 | 1137 |
| AVX13X1160 | 1142 |
| AVX13X1165 | 1147 |
| AVX13X1175 | 1157 |
| AVX13X1184 | 1166 |
| AVX13X1188 | 1170 |
| AVX13X1200 | 1182 |
| AVX13X1225 | 1207 |
| AVX13X1235 | 1217 |
| AVX13X1250 | 1232 |
| AVX13X1260 | 1242 |
| AVX13X1275 | 1257 |
| AVX13X1285 | 1267 |
| AVX13X1290 | 1272 |
| AVX13X1300 | 1282 |
| AVX13X1325 | 1307 |
| AVX13X1338 | 1320 |
| AVX13X1350 | 1332 |
| AVX13X1375 | 1357 |
| AVX13X1385 | 1367 |
| AVX13X1400 | 1382 |
| AVX13X1410 | 1392 |
| AVX13X1425 | 1407 |
| AVX13X1443 | 1425 |
| AVX13X1450 | 1432 |
| AVX13X1460 | 1442 |
| AVX13X1475 | 1457 |
| AVX13X1485 | 1467 |
| AVX13X1500 | 1482 |
| AVX13X1518 | 1500 |
| AVX13X1525 | 1507 |
| AVX13X1535 | 1517 |
| AVX13X1550 | 1532 |
| AVX13X1575 | 1557 |
| AVX13X1600 | 1582 |
| AVX13X1625 | 1607 |
| AVX13X1650 | 1632 |

| | |
|------------|------|
| AVX13X1675 | 1657 |
| AVX13X1693 | 1675 |
| AVX13X1700 | 1682 |
| AVX13X1718 | 1700 |
| AVX13X1725 | 1707 |
| AVX13X1750 | 1732 |
| AVX13X1775 | 1757 |
| AVX13X1800 | 1782 |
| AVX13X1825 | 1807 |
| AVX13X1850 | 1832 |
| AVX13X1875 | 1857 |
| AVX13X1900 | 1882 |
| AVX13X1925 | 1907 |
| AVX13X1950 | 1932 |
| AVX13X1975 | 1957 |
| AVX13X2000 | 1982 |
| AVX13X2018 | 2000 |
| AVX13X2025 | 2007 |
| AVX13X2050 | 2032 |
| AVX13X2075 | 2057 |
| AVX13X2100 | 2082 |
| AVX13X2125 | 2107 |
| AVX13X2200 | 2182 |



Banded V-belts, a strong alternative for applications with long shaft center distance and drives with irregular load changes. Jens S can provide the standard CONTI® V Multibelt in stock. Advanced and Power construction are available on request.

Calculations can be made in Conti's online calculation program [Conti Professional](#).

Advantages of Multiple V-Ribbed Belts over V-Belts

- Smaller bending radii for the same
- power transmission, even with reverse flexing
- Higher efficiency
- Higher speeds
- Greater reverse-flexing angle
- Reduced running noise



Banded V-belt, a strong alternative for especially narrow drives and drives with irregular load changes. Jens S' stocked sizes, 3V (9J), 5V (15J), 8V (25J), A/HA, B/HB, C/HC, SPZ, SPA, SPB och SPC. Ribs sizes are 2,3,4 and 5. Number of ribs after your choices. However, no more then 5 is recommended, depending on the with tolerances between the grooves in the pulley.

Advance and power performance, available on request.

- Antistatic acc. ISO 1813
- Material: Natural Rubber
- Cord: Polyester
- Temperature range from -40°C till +80°C

| Profile | | 3V/9J | 5V/15J | 8V/25J | B | SPZ | SPA | SPB | SPC |
|--------------|-----------|-----------|------------|-------------|------------|------------|------------|------------|------------|
| Pitch length | 1/10 inch | See list | See list | See list | See list | See list | See list | See list | See list |
| Pitch length | Lp (mm) | See list | See list | See list | See list | See list | See list | See list | See list |
| Inner length | Li (mm) | Lp= Li-38 | Lp= Li -71 | Lp= Li -125 | Lp= Li -62 | Lp= Li -38 | Lp= Li -45 | Lp= Li -60 | Lp= Li -83 |
| Outer length | La (mm) | La= Lp+28 | La=Lp+29 | La= Lp+32 | La= Lp+28 | La= Lp+31 | La= Lp+37 | La= Lp+44 | La= Lp+55 |
| Belt height | h (mm) | 10 | 16 | 25,5 | 14,3 | 11 | 13 | 16,5 | 22 |
| Rib pitch | s (mm) | 10,3 | 17,5 | 28,6 | 19,05 | 12 | 15 | 19 | 25,5 |
| Standard | | RMA | RMA | RMA | DIN/ISO | DIN/ISO | DIN/ISO | DIN/ISO | DIN/ISO |

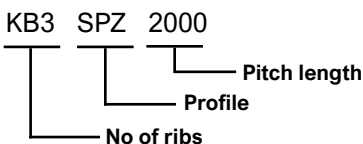
Example of art.nr: ISO Standard

| Nr of ribs | Profile | Pitch length |
|------------|---------|--------------|
| KB3 | SPZ | 2000 |

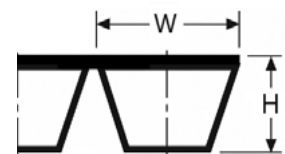
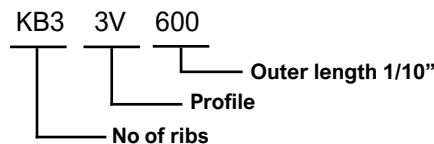
Example of art.nr: RMA-standard

| Nr of ribs | Profile | Pitch length |
|------------|---------|--------------|
| KB3 | 3V | 600 |

Item no. example: ISO Standard



Item no example: RMA-standard



Conti® V Multibelt

Conti® V Multibelt V-ribbed belts are available in types of standard, power and advance. These belts are typically used with large center distances and in dusty environments. It is also suitable for agricultural applications. The transversely stiff cover plate prevents twisting and excessive vibration in individual belts.

Product Properties

- Especially smooth running
- Moderately oil-resistant
- Suitable for tropical climates
- Unaffected by dust
- Temperature-resistant from -30 °C to +80 °C
- Electrically conductive to ISO 1813

| 3V/9J | | | | | |
|-----------------|---------------------|------------------------|------------------|----------------|-------------|
| Item no JENS S. | Pitch length Lp, mm | Pitch length 1/10 inch | Belt width, ribs | Belt width, mm | Weight kg/m |
| KB3V530 | 530 | 1346 | 40 | 409,4 | 4,52 |
| KB3V560 | 560 | 1422 | 40 | 409,4 | 4,52 |
| KB3V600 | 600 | 1524 | 40 | 409,4 | 4,52 |
| KB3V630 | 630 | 1600 | 40 | 409,4 | 4,52 |
| KB3V670 | 670 | 1702 | 40 | 409,4 | 4,52 |
| KB3V710 | 710 | 1803 | 40 | 409,4 | 4,52 |
| KB3V750 | 750 | 1905 | 40 | 409,4 | 4,52 |
| KB3V800 | 800 | 2032 | 40 | 409,4 | 4,52 |
| KB3V850 | 850 | 2159 | 40 | 409,4 | 4,52 |
| KB3V900 | 900 | 2286 | 40 | 409,4 | 4,52 |
| KB3V950 | 950 | 2413 | 50 | 512,4 | 5,65 |
| KB3V1000 | 1000 | 2540 | 50 | 512,4 | 5,65 |
| KB3V1120 | 1120 | 2845 | 50 | 512,4 | 5,65 |
| KB3V1180 | 1180 | 2997 | 50 | 512,4 | 5,65 |
| KB3V1250 | 1250 | 3175 | 50 | 512,4 | 5,65 |

| 8V/9J | | | | | |
|-----------------|---------------------|------------------------|------------------|----------------|-------------|
| Item no JENS S. | Pitch length Lp, mm | Pitch length 1/10 inch | Belt width, ribs | Belt width, mm | Weight kg/m |
| KB8V1250 | 1250 | 3175 | 13 | 364,6 | 8,91 |
| KB8V1320 | 1320 | 3353 | 13 | 364,6 | 8,91 |
| KB8V1400 | 1400 | 3556 | 13 | 364,6 | 8,91 |
| KB8V1600 | 1600 | 4064 | 13 | 364,6 | 8,91 |
| KB8V1800 | 1800 | 4572 | 13 | 364,6 | 8,91 |
| KB8V1900 | 1900 | 4826 | 13 | 364,6 | 8,91 |
| KB8V2000 | 2000 | 5080 | 13 | 364,6 | 8,91 |
| KB8V2120 | 2120 | 5385 | 13 | 364,6 | 8,91 |
| KB8V2240 | 2240 | 5690 | 13 | 364,6 | 8,91 |
| KB8V2360 | 2360 | 5994 | 13 | 364,6 | 8,91 |
| KB8V2500 | 2500 | 6350 | 13 | 364,6 | 8,91 |
| KB8V2650 | 2650 | 6731 | 13 | 364,6 | 8,91 |
| KB8V3000 | 3000 | 7620 | 13 | 364,6 | 8,91 |
| KB8V3150 | 3150 | 8001 | 13 | 364,6 | 8,91 |
| KB8V3350 | 3350 | 8509 | 13 | 364,6 | 8,91 |
| KB8V3550 | 3550 | 9017 | 13 | 364,6 | 8,91 |
| KB8V3750 | 3750 | 9525 | 13 | 364,6 | 8,91 |

| 5V/9J | | | | | |
|-----------------|---------------------|------------------------|------------------|----------------|-------------|
| Item no JENS S. | Pitch length Lp, mm | Pitch length 1/10 inch | Belt width, ribs | Belt width, mm | Weight kg/m |
| KB5V670 | 670 | 1702 | 24 | 415 | 6,29 |
| KB5V800 | 800 | 2032 | 24 | 415 | 6,29 |
| KB5V835 | 835 | 2121 | 24 | 415 | 6,29 |
| KB5V984 | 984 | 2499 | 30 | 520 | 7,86 |
| KB5V1000 | 1000 | 2540 | 30 | 520 | 7,86 |
| KB5V1060 | 1060 | 2692 | 30 | 520 | 7,86 |
| KB5V1120 | 1120 | 2845 | 30 | 520 | 7,86 |
| KB5V1180 | 1180 | 2997 | 30 | 520 | 7,86 |
| KB5V1250 | 1250 | 3175 | 22 | 380 | 5,76 |
| KB5V1320 | 1320 | 3353 | 22 | 380 | 5,76 |
| KB5V1400 | 1400 | 3556 | 22 | 380 | 5,76 |
| KB5V1500 | 1500 | 3810 | 22 | 380 | 5,76 |
| KB5V1600 | 1600 | 4064 | 22 | 380 | 5,76 |
| KB5V1700 | 1700 | 4318 | 22 | 380 | 5,76 |
| KB5V1800 | 1800 | 4572 | 22 | 380 | 5,76 |
| KB5V1900 | 1900 | 4826 | 22 | 380 | 5,76 |
| KB5V2000 | 2000 | 5080 | 22 | 380 | 5,76 |
| KB5V2120 | 2120 | 5385 | 22 | 380 | 5,76 |
| KB5V2240 | 2240 | 5690 | 22 | 380 | 5,76 |
| KB5V2360 | 2360 | 5994 | 22 | 380 | 5,76 |
| KB5V2500 | 2500 | 6350 | 22 | 380 | 5,76 |
| KB5V2650 | 2650 | 6731 | 22 | 380 | 5,76 |
| KB5V2800 | 2800 | 7112 | 22 | 380 | 5,76 |
| KB5V3000 | 3000 | 7620 | 22 | 380 | 5,76 |
| KB5V3150 | 3150 | 8001 | 22 | 380 | 5,76 |

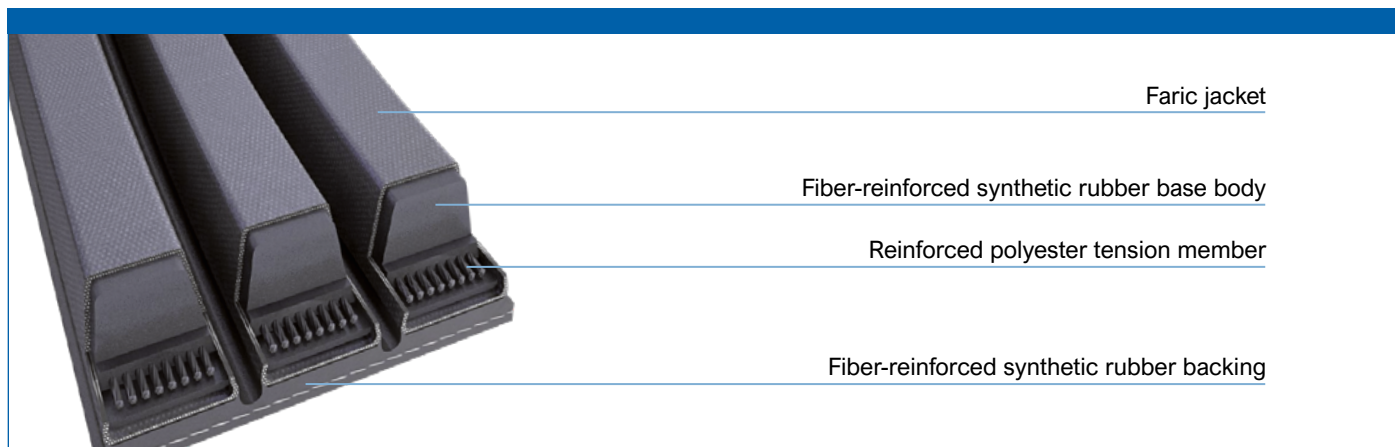
| B | | | | |
|-----------------|---------------------|------------------|----------------|-------------|
| Item no JENS S. | Pitch length Lp, mm | Belt width, ribs | Belt width, mm | Weight kg/m |
| KBB1262 | 1262 | 22 | 415 | 5,72 |
| KBB1362 | 1362 | 22 | 415 | 5,72 |
| KBB1912 | 1912 | 22 | 415 | 5,72 |
| KBB2246 | 2246 | 22 | 415 | 5,72 |
| KBB2272 | 2272 | 22 | 415 | 5,72 |
| KBB2362 | 2362 | 26 | 491,2 | 6,76 |
| KBB2380 | 2380 | 26 | 491,2 | 6,76 |
| KBB2400 | 2400 | 26 | 491,2 | 6,76 |
| KBB2422 | 2422 | 26 | 491,2 | 6,76 |
| KBB2450 | 2450 | 26 | 491,2 | 6,76 |
| KBB2462 | 2462 | 26 | 491,2 | 6,76 |
| KBB2602 | 2602 | 26 | 491,2 | 6,76 |
| KBB2662 | 2662 | 26 | 491,2 | 6,76 |
| KBB2762 | 2762 | 26 | 491,2 | 6,76 |
| KBB2902 | 2902 | 26 | 491,2 | 6,76 |
| KBB3000 | 3000 | 29 | 548,35 | 7,54 |
| KBB3110 | 3110 | 29 | 548,35 | 7,54 |
| KBB3150 | 3150 | 29 | 548,35 | 7,54 |
| KBB3312 | 3312 | 29 | 548,35 | 7,54 |
| KBB3512 | 3512 | 29 | 548,35 | 7,54 |
| KBB3550 | 3550 | 29 | 548,35 | 7,54 |
| KBB3612 | 3612 | 29 | 548,35 | 7,54 |
| KBB3720 | 3720 | 29 | 548,35 | 7,54 |
| KBB3750 | 3750 | 29 | 548,35 | 7,54 |
| KBB3812 | 3812 | 29 | 548,35 | 7,54 |
| KBB4062 | 4062 | 29 | 548,35 | 7,54 |
| KBB4812 | 4812 | 29 | 548,35 | 7,54 |
| KBB5000 | 5000 | 29 | 548,35 | 7,54 |

| SPZ | | | | |
|-----------------|---------------------|------------------|----------------|-------------|
| Item no JENS S. | Pitch length Lp, mm | Belt width, ribs | Belt width, mm | Weight kg/m |
| KBSPZ1250 | 1250 | 34 | 403,4 | 4,05 |
| KBSPZ1600 | 1600 | 34 | 403,4 | 4,05 |
| KBSPZ1700 | 1700 | 34 | 403,4 | 4,05 |
| KBSSPZ2000 | 2000 | 34 | 403,4 | 4,05 |

| SPB | | | | |
|-----------------|---------------------|------------------|----------------|-------------|
| Item no JENS S. | Pitch length Lp, mm | Belt width, ribs | Belt width, mm | Weight kg/m |
| KBSPB1700 | 1700 | 22 | 412,6 | 5,9 |
| KBSPB1750 | 1750 | 22 | 412,6 | 5,9 |
| KBSPB1900 | 1900 | 22 | 412,6 | 5,9 |
| KBSPB2000 | 2000 | 22 | 412,6 | 5,9 |
| KBSPB2100 | 2100 | 22 | 412,6 | 5,9 |
| KBSPB2120 | 2120 | 22 | 412,6 | 5,9 |
| KBSPB2240 | 2240 | 22 | 412,6 | 5,9 |
| KBSPB2250 | 2250 | 22 | 412,6 | 5,9 |
| KBSPB2280 | 2280 | 22 | 412,6 | 5,9 |
| KBSPB2360 | 2360 | 26 | 488,6 | 6,97 |
| KBSPB2410 | 2410 | 26 | 488,6 | 6,97 |
| KBSPB2500 | 2500 | 26 | 488,6 | 6,97 |
| KBSPB2630 | 2630 | 26 | 488,6 | 6,97 |
| KBSPB2650 | 2650 | 26 | 488,6 | 6,97 |
| KBSPB2800 | 2800 | 26 | 488,6 | 6,97 |
| KBSPB3000 | 3000 | 21 | 393,6 | 5,63 |
| KBSPB3150 | 3150 | 21 | 393,6 | 5,63 |
| KBSPB3350 | 3350 | 21 | 393,6 | 5,63 |
| KBSPB3550 | 3550 | 21 | 393,6 | 5,63 |
| KBSPB3750 | 3750 | 21 | 393,6 | 5,63 |
| KBSPB4000 | 4000 | 21 | 393,6 | 5,63 |
| KBSPB4250 | 4250 | 21 | 393,6 | 5,63 |
| KBSPB4500 | 4500 | 21 | 393,6 | 5,63 |
| KBSPB4750 | 4750 | 21 | 393,6 | 5,63 |
| KBSPB5000 | 5000 | 21 | 393,6 | 5,63 |
| KBSPB5300 | 5300 | 21 | 393,6 | 5,63 |
| KBSPB5600 | 5600 | 21 | 393,6 | 5,63 |
| KBSPB6000 | 6000 | 21 | 393,6 | 5,63 |
| KBSPB6700 | 6700 | 21 | 393,6 | 5,63 |
| KBSPB7500 | 7500 | 21 | 393,6 | 5,63 |

| SPA | | | | |
|-----------------|---------------------|------------------|----------------|-------------|
| Item no JENS S. | Pitch length Lp, mm | Belt width, ribs | Belt width, mm | Weight kg/m |
| KBSPA1700 | 1700 | 28 | 415,4 | 5,46 |
| KBSPA1800 | 1800 | 28 | 415,4 | 5,46 |
| KBSPA1900 | 1900 | 28 | 415,4 | 5,46 |
| KBSPA2000 | 2000 | 28 | 415,4 | 5,46 |
| KBSPA2120 | 2120 | 28 | 415,4 | 5,46 |
| KBSPA2182 | 2182 | 28 | 415,4 | 5,46 |
| KBSPA2240 | 2240 | 28 | 415,4 | 5,46 |
| KBSPA2360 | 2360 | 34 | 505,4 | 6,63 |
| KBSPA2500 | 2500 | 34 | 505,4 | 6,63 |
| KBSPA2650 | 2650 | 34 | 505,4 | 6,63 |
| KBSPA2800 | 2800 | 34 | 505,4 | 6,63 |
| KBSPA3000 | 3000 | 39 | 580,4 | 7,61 |
| KBSPA4000 | 4000 | 39 | 580,4 | 7,61 |
| KBSPA4500 | 4500 | 39 | 580,4 | 7,61 |

| SPC | | | | |
|-----------------|---------------------|------------------|----------------|-------------|
| Item no JENS S. | Pitch length Lp, mm | Belt width, ribs | Belt width, mm | Weight kg/m |
| KBSPC2550 | 2550 | 20 | 503,6 | 9,9 |
| KBSPC3150 | 3150 | 23 | 580,1 | 11,39 |
| KBSPC3350 | 3350 | 23 | 580,1 | 11,39 |
| KBSPC3550 | 3550 | 23 | 580,1 | 11,39 |
| KBSPC3750 | 3750 | 23 | 580,1 | 11,39 |
| KBSPC4000 | 4000 | 23 | 580,1 | 11,39 |
| KBSPC4250 | 4250 | 23 | 580,1 | 11,39 |
| KBSPC4500 | 4500 | 23 | 580,1 | 11,39 |
| KBSPC4750 | 4750 | 23 | 580,1 | 11,39 |
| KBSPC5000 | 5000 | 23 | 580,1 | 11,39 |
| KBSPC5300 | 5300 | 23 | 580,1 | 11,39 |
| KBSPC5600 | 5600 | 23 | 580,1 | 11,39 |
| KBSPC6000 | 6000 | 15 | 376,1 | 7,43 |
| KBSPC6300 | 6300 | 15 | 376,1 | 7,43 |
| KBSPC6700 | 6700 | 15 | 376,1 | 7,43 |
| KBSPC7100 | 7100 | 15 | 376,1 | 7,43 |
| KBSPC7500 | 7500 | 15 | 376,1 | 7,43 |
| KBSPC8000 | 8000 | 15 | 376,1 | 7,43 |
| KBSPC8500 | 8500 | 15 | 376,1 | 7,43 |
| KBSPC9500 | 9500 | 15 | 376,1 | 7,43 |



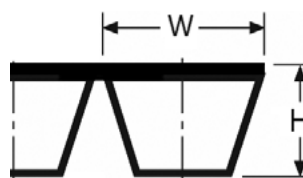
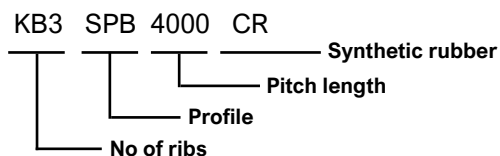
Banded V-belts with reinforced polyester tension member for drives with highly irregular load changes and for safe transmission of high power outputs.

Jens S' stocked sizes, SPB och SPC. Other profiles are available on request.

- Antistatic acc. ISO 1813
- Material: CR
- Cord: Polyester (Aramid)
- Temperature range from -40°C till +80°C

| Profile | | 3V/9J | 5V/15J | 8V/25J | B | SPZ | SPA | SPB | SPC |
|--------------|-----------|------------|------------|-------------|------------|------------|------------|------------|------------|
| Pitch length | 1/10 inch | Request | Request | Request | Request | Request | Request | See list | See list |
| Pitch length | Lp (mm) | Request | Request | Request | Request | Request | Request | See list | See list |
| Inner length | LI (mm) | Lp= LI -38 | Lp= LI -71 | Lp= LI -125 | Lp= LI -62 | Lp= LI -38 | Lp= LI -45 | Lp= LI -60 | Lp= LI -83 |
| Outer length | La (mm) | La= Lp+28 | La=Lp+29 | La= Lp+32 | La= Lp+28 | La= Lp+31 | La= Lp+37 | La= Lp+44 | La= Lp+55 |
| Belt height | h (mm) | 10 | 16 | 25,5 | 14,3 | 11 | 13 | 16,5 | 22 |
| Rib pitch | s (mm) | 10,3 | 17,5 | 28,6 | 19,05 | 12 | 15 | 19 | 25,5 |
| Standard | | RMA | RMA | RMA | DIN/ISO | DIN/ISO | DIN/ISO | DIN/ISO | DIN/ISO |

Item no. example: ISO Standard



Conti® V Multibelt Advance

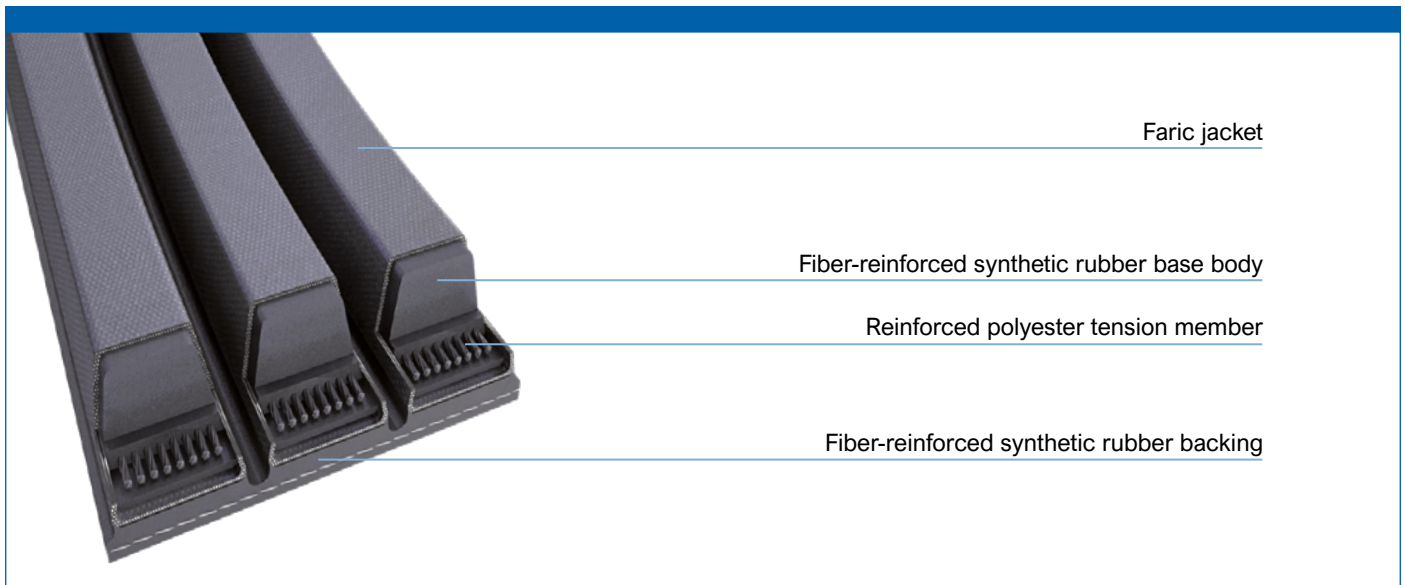
Conti®V Multibelt Advance is suitable for operation with reverse idlers, in clutches and for reverse flexing. Application fields include for example heavy-duty drives, but also harsh engineering applications

Product Properties

- Especially smooth running
- Moderately oil-resistant
- Highly power output
- Unaffected by dust
- Temperature-resistant from -30 °C to +80 °C
- Electrically conductive to ISO 1813

| SPB | | | | |
|--------------------|---------------------------|---------------------|-------------------|----------------|
| Item no JENS S. | Pitch length Lp, mm | Belt width, ribs | Belt width, mm | Weight kg/m |
| KBSPB3150CR | 3150 | 21 | 393,6 | 5,63 |
| KBSPB3250CR | 3250 | 21 | 393,6 | 5,63 |
| KBSPB3350CR | 3350 | 21 | 393,6 | 5,63 |
| KBSPB3550CR | 3550 | 21 | 393,6 | 5,63 |
| KBSPB3750CR | 3750 | 21 | 393,6 | 5,63 |
| KBSPB4000CR | 4000 | 21 | 393,6 | 5,63 |
| KBSPB4250CR | 4250 | 21 | 393,6 | 5,63 |
| KBSPB4500CR | 4500 | 21 | 393,6 | 5,63 |
| KBSPB4750CR | 4750 | 21 | 393,6 | 5,63 |
| KBSPB5000CR | 5000 | 21 | 393,6 | 5,63 |
| KBSPB5300CR | 5300 | 21 | 393,6 | 5,63 |
| KBSPB5600CR | 5600 | 21 | 393,6 | 5,63 |
| KBSPB6000CR | 6000 | 21 | 393,6 | 5,63 |
| KBSPB6300CR | 6300 | 21 | 393,6 | 5,63 |
| KBSPB6700CR | 6700 | 21 | 393,6 | 5,63 |
| KBSPB7100CR | 7100 | 21 | 393,6 | 5,63 |
| KBSPB7500CR | 7500 | 21 | 393,6 | 5,63 |

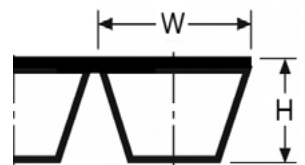
| SPC | | | | |
|--------------------|---------------------------|---------------------|-------------------|----------------|
| Item no JENS S. | Pitch length Lp, mm | Belt width, ribs | Belt width, mm | Weight kg/m |
| KBSPC3000CR | 3000 | 12 | 299,6 | 5,94 |
| KBSPC3150CR | 3150 | 15 | 376,1 | 7,43 |
| KBSPC3350CR | 3350 | 15 | 376,1 | 7,43 |
| KBSPC3550CR | 3550 | 15 | 376,1 | 7,43 |
| KBSPC3750CR | 3750 | 15 | 376,1 | 7,43 |
| KBSPC4000CR | 4000 | 15 | 376,1 | 7,43 |
| KBSPC4250CR | 4250 | 15 | 376,1 | 7,43 |
| KBSPC4500CR | 4500 | 15 | 376,1 | 7,43 |
| KBSPC4750CR | 4750 | 15 | 376,1 | 7,43 |
| KBSPC5000CR | 5000 | 15 | 376,1 | 7,43 |
| KBSPC5300CR | 5300 | 15 | 376,1 | 7,43 |
| KBSPC5600CR | 5600 | 15 | 376,1 | 7,43 |
| KBSPC6000CR | 6000 | 15 | 376,1 | 7,43 |
| KBSPC6300CR | 6300 | 15 | 376,1 | 7,43 |
| KBSPC6700CR | 6700 | 15 | 376,1 | 7,43 |
| KBSPC7100CR | 7100 | 15 | 376,1 | 7,43 |
| KBSPC7500CR | 7500 | 15 | 376,1 | 7,43 |
| KBSPC8000CR | 8000 | 15 | 376,1 | 7,43 |
| KBSPC8500CR | 8500 | 15 | 376,1 | 7,43 |
| KBSPC9000CR | 9000 | 15 | 376,1 | 7,43 |
| KBSPC9500CR | 9500 | 15 | 376,1 | 7,43 |



Banded V-belts with low-stretch aramid tension member and upgraded compound for high power transmission with very harsh operating conditions.

Belts are available on request.

- Antistatic acc. ISO 1813
- Material: CR
- Cord: Aramid
- Temperature range from -30°C till +80°C



| Profile | | 3V/9J | 5V/15J | 8V/25J | B | SPZ | SPA | SPB | SPC |
|--------------|------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|
| Pitch length | 1/10 inch | Request | Request | Request | Request | Request | Request | Request | Request |
| Pitch length | L_p (mm) | Request | Request | Request | Request | Request | Request | Request | Request |
| Inner length | L_i (mm) | $L_p = L_i - 38$ | $L_p = L_i - 71$ | $L_p = L_i - 125$ | $L_p = L_i - 62$ | $L_p = L_i - 38$ | $L_p = L_i - 45$ | $L_p = L_i - 60$ | $L_p = L_i - 83$ |
| Outer length | L_a (mm) | $L_a = L_p + 28$ | $L_a = L_p + 29$ | $L_a = L_p + 32$ | $L_a = L_p + 28$ | $L_a = L_p + 31$ | $L_a = L_p + 37$ | $L_a = L_p + 44$ | $L_a = L_p + 55$ |
| Belt height | h (mm) | 10 | 16 | 25,5 | 14,3 | 11 | 13 | 16,5 | 22 |
| Rib pitch | s (mm) | 10,3 | 17,5 | 28,6 | 19,05 | 12 | 15 | 19 | 25,5 |
| Standard | | RMA | RMA | RMA | DIN/ISO | DIN/ISO | DIN/ISO | DIN/ISO | DIN/ISO |

The Conti® V Multibelt Power

The Conti®V Multibelt Power is designed to cope with very harsh operating conditions. It is suitable for operation with reverse pulleys, in clutches and with reverse flexing. Examples of fields of application are stone crushers, woodworking machinery, paper and straightening machines and agricultural machinery.

Product Properties

- High power output
- Moderately oil-resistant
- Suitable for tropical climates
- Unaffected by dust
- Suitable for clutches
- Suitable for counterflexing
- temperature-resistant from -30 °C to +80 °C
- electrically conductive to ISO 1813



The standard type – CONTI@V MULTIRIB – contains a polyester cord featuring high strength and low stretch. CONTI@V MULTIRIB is suitable for drives with high transmission ratios, high belt speeds and the use of reverse tensioning pulleys. The center distance should be variable to permit the belt to be tensioned. Otherwise, a tensioning pulley should be fitted in order to ensure perfect running. Calculations can be made in Conti's online calculation program [Conti Professional](#).

This belt is available in the types of standard, power, elast and dual. They are very much alike, except for the aramid cord for the powerbelts.

Jens S has the standard profiles PJ, PK, PL and PM in stock. Power, Elast and dual are available on request.

The Belt Design

Cover rubber: The durable, flexible cover provides lasting protection of the tension member and permits the use of reverse-tensioning pulleys.

Ribs: The polychloroprene (CR) and ethylene propylene diene monomer (EPDM)-based elastomer compound is hard-wearing and virtually unaffected by ambient influences. The ribs guarantee a good frictional engagement and ensure an even load distribution across the entire width of the belt. The precision production process allows us to guarantee the superior quality of CONTI@V MULTIRIB multiple V-ribbed belts.

Tension member: The tension member is coiled endlessly across the entire belt width in an embedding compound which is extremely firmly connected to the ribs.

Advantages of Multiple V-Ribbed Belts over V-Belts

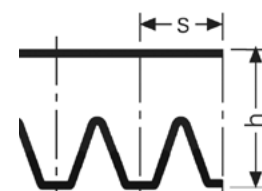
- Smaller bending radii for the same power transmission, even with reverse flexing
- Higher efficiency
- Higher speeds
- Greater reverse-flexing angle
- Reduced running noise



V-ribbed belts to DIN 7867 for high transmission ratios, high belt speeds, small pulley diameters and reverse tensioning idlers.

Jens's stocked profiles are PJ, PK, PL and PM. More lengths on request.

- Antistatic acc. ISO 1813
- Material: CR
- Cord: Polyester
- Temperature range from -30°C till +80°C
- Standard: DIN 7867



Available rib sizes for profiles

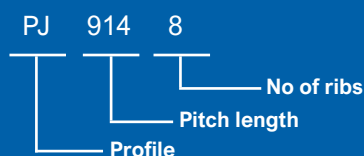
| Profile | | PJ | PK | PL | PM |
|----------------|--------------|----------|----------|----------|----------|
| Nominal length | Ln (mm) | See list | See list | See list | See list |
| Nominal length | Ln 1/10 inch | See list | See list | See list | See list |
| Pitch length | Lp (mm) | Ln+8 | Ln+10 | Ln+19 | Ln+25 |
| Belt height | h (mm) | 3,8 | 4,8 | 7,5 | 14,5 |
| Rib pitch | s (mm) | 2,34 | 3,56 | 4,7 | 9,4 |

| Profile Rib size | PJ | PK | PL | PM |
|------------------|-----|-----|-----|-----|
| 4 | yes | yes | | |
| 6 | | yes | yes | yes |
| 8 | yes | yes | yes | yes |
| 10 | | yes | yes | yes |
| 12 | yes | yes | yes | yes |
| 16 | yes | | | yes |
| 20 | | | yes | yes |

Product Properties

- Temperature range from -30 °C to +80 °C, depending on application
- Enhanced running smoothness
- Suitable for reverse flexing/reverse tensioning idlers
- electrically conductive to ISO 1813
- Conditionally resistant to oil
- Suitable for tropical climates
- Dust-proof

Item no. example: ISO Standard



| PJ | | | | | |
|-----------------|-----------------------|--------------------------|-----------------------------|---------------|-------------|
| Item no JENS S. | Nominal length Ln, mm | Nominal length Ln, 1/10" | Belt width ribs (sleeve ±2) | Belt width mm | Weight kg/m |
| PJ1016 | 1016 | 400 | 238 | 557 | 2,14 |
| PJ1054 | 1054 | 415 | 238 | 557 | 2,14 |
| PJ1092 | 1092 | 430 | 238 | 557 | 2,14 |
| PJ1105 | 1105 | 435 | 78 | 183 | 0,7 |
| PJ1143 | 1143 | 450 | 238 | 557 | 2,14 |
| PJ1168 | 1168 | 460 | 238 | 557 | 2,14 |
| PJ1194 | 1194 | 470 | 238 | 557 | 2,14 |
| PJ1200 | 1200 | 472 | 78 | 183 | 0,7 |
| PJ1219 | 1219 | 480 | 158 | 370 | 1,42 |
| PJ1245 | 1245 | 490 | 238 | 557 | 2,14 |
| PJ1270 | 1270 | 500 | 238 | 557 | 2,14 |
| PJ1295 | 1295 | 510 | 238 | 557 | 2,14 |
| PJ1321 | 1321 | 520 | 238 | 557 | 2,14 |
| PJ1333 | 1333 | 525 | 230 | 538 | 2,07 |
| PJ1346 | 1346 | 530 | 165 | 386 | 1,49 |
| PJ1372 | 1372 | 540 | 158 | 370 | 1,42 |
| PJ1397 | 1397 | 550 | 238 | 557 | 2,14 |
| PJ1422 | 1422 | 560 | 165 | 386 | 1,49 |
| PJ1439 | 1439 | 567 | 165 | 386 | 1,49 |
| PJ1461 | 1461 | 575 | 238 | 557 | 2,14 |
| PJ1473 | 1473 | 580 | 238 | 557 | 2,14 |
| PJ1549 | 1549 | 610 | 158 | 370 | 1,42 |
| PJ1600 | 1600 | 630 | 230 | 538 | 2,07 |
| PJ1626 | 1626 | 640 | 78 | 183 | 0,7 |
| PJ1651 | 1651 | 650 | 158 | 370 | 1,42 |
| PJ1702 | 1702 | 670 | 78 | 183 | 0,7 |
| PJ1753 | 1753 | 690 | 158 | 370 | 1,42 |
| PJ1778 | 1778 | 700 | 238 | 557 | 2,14 |
| PJ1854 | 1854 | 730 | 238 | 557 | 2,14 |
| PJ1915 | 1915 | 754 | 230 | 538 | 2,07 |
| PJ1930 | 1930 | 760 | 158 | 370 | 1,42 |
| PJ1956 | 1956 | 770 | 238 | 557 | 2,14 |
| PJ1981 | 1981 | 780 | 238 | 557 | 2,14 |
| PJ2019 | 2019 | 795 | 78 | 183 | 0,7 |
| PJ2083 | 2083 | 820 | 78 | 183 | 0,7 |
| PJ2210 | 2210 | 870 | 78 | 183 | 0,7 |
| PJ2286 | 2286 | 900 | 78 | 183 | 0,7 |
| PJ2337 | 2337 | 920 | 238 | 557 | 2,14 |
| PJ2489 | 2489 | 980 | 230 | 538 | 2,07 |
| PJ356 | 356 | 140 | 148 | 346 | 1,33 |
| PJ381 | 381 | 150 | 148 | 346 | 1,33 |
| PJ406 | 406 | 160 | 148 | 346 | 1,33 |
| PJ432 | 432 | 170 | 148 | 346 | 1,33 |
| PJ457 | 457 | 180 | 238 | 557 | 2,14 |
| PJ483 | 483 | 190 | 238 | 557 | 2,14 |
| PJ508 | 508 | 200 | 238 | 557 | 2,14 |
| PJ533 | 533 | 210 | 238 | 557 | 2,14 |
| PJ559 | 559 | 220 | 238 | 557 | 2,14 |
| PJ584 | 584 | 230 | 238 | 557 | 2,14 |
| PJ610 | 610 | 240 | 238 | 557 | 2,14 |
| PJ660 | 660 | 260 | 238 | 557 | 2,14 |

| | | | | | |
|-------|-----|-----|-----|-----|------|
| PJ686 | 686 | 270 | 238 | 557 | 2,14 |
| PJ711 | 711 | 280 | 238 | 557 | 2,14 |
| PJ723 | 723 | 285 | 165 | 386 | 1,49 |
| PJ737 | 737 | 290 | 238 | 557 | 2,14 |
| PJ762 | 762 | 300 | 238 | 557 | 2,14 |
| PJ787 | 787 | 310 | 238 | 557 | 2,14 |
| PJ813 | 813 | 320 | 238 | 557 | 2,14 |
| PJ838 | 838 | 330 | 238 | 557 | 2,14 |
| PJ864 | 864 | 340 | 238 | 557 | 2,14 |
| PJ889 | 889 | 350 | 238 | 557 | 2,14 |
| PJ914 | 914 | 360 | 238 | 557 | 2,14 |
| PJ940 | 940 | 370 | 238 | 557 | 2,14 |
| PJ965 | 965 | 380 | 238 | 557 | 2,14 |
| PJ991 | 991 | 390 | 118 | 276 | 1,06 |

| PK | | | | | |
|-----------------|-----------------------|--------------------------|-----------------------------|---------------|-------------|
| Item no JENS S. | Nominal length Ln, mm | Nominal length Ln, 1/10" | Belt width ribs (sleeve ±2) | Belt width mm | Weight kg/m |
| PK1010 | 1010 | 398 | 148 | 527 | 3,11 |
| PK1035 | 1035 | 407 | 148 | 527 | 3,11 |
| PK1132 | 1132 | 446 | 148 | 527 | 3,11 |
| PK1200 | 1200 | 472 | 108 | 384 | 2,27 |
| PK1207 | 1207 | 475 | 148 | 527 | 3,11 |
| PK1230 | 1230 | 484 | 108 | 384 | 2,27 |
| PK1246 | 1246 | 491 | 148 | 527 | 3,11 |
| PK1298 | 1298 | 511 | 148 | 527 | 3,11 |
| PK1300 | 1300 | 512 | 108 | 384 | 2,27 |
| PK1385 | 1385 | 545 | 108 | 384 | 2,27 |
| PK1420 | 1420 | 559 | 148 | 527 | 3,11 |
| PK1460 | 1460 | 575 | 148 | 527 | 3,11 |
| PK1481 | 1481 | 583 | 148 | 527 | 3,11 |
| PK1521 | 1521 | 599 | 148 | 527 | 3,11 |
| PK1555 | 1555 | 612 | 108 | 384 | 2,27 |
| PK1557 | 1557 | 613 | 148 | 527 | 3,11 |
| PK1607 | 1607 | 633 | 148 | 527 | 3,11 |
| PK1630 | 1630 | 642 | 148 | 527 | 3,11 |
| PK1675 | 1675 | 659 | 148 | 527 | 3,11 |
| PK1700 | 1700 | 669 | 108 | 384 | 2,27 |
| PK1725 | 1725 | 679 | 148 | 527 | 3,11 |
| PK1800 | 1800 | 709 | 108 | 384 | 2,27 |
| PK1815 | 1815 | 715 | 148 | 527 | 3,11 |
| PK1885 | 1885 | 742 | 148 | 527 | 3,11 |
| PK1982 | 1982 | 780 | 148 | 527 | 3,11 |
| PK2031 | 2031 | 800 | 148 | 527 | 3,11 |
| PK2080 | 2080 | 819 | 148 | 527 | 3,11 |
| PK2171 | 2171 | 855 | 148 | 527 | 3,11 |
| PK2236 | 2236 | 880 | 148 | 527 | 3,11 |
| PK2471 | 2471 | 973 | 148 | 527 | 3,11 |
| PK2550 | 2550 | 1004 | 148 | 527 | 3,11 |
| PK630 | 630 | 248 | 108 | 384 | 2,27 |
| PK698 | 698 | 275 | 148 | 527 | 3,11 |

| | | | | | |
|-------|-----|-----|-----|-----|------|
| PK730 | 730 | 287 | 148 | 527 | 3,11 |
| PK775 | 775 | 305 | 108 | 384 | 2,27 |
| PK800 | 800 | 315 | 108 | 384 | 2,27 |
| PK813 | 813 | 320 | 148 | 527 | 3,11 |
| PK830 | 830 | 327 | 148 | 527 | 3,11 |
| PK885 | 885 | 348 | 148 | 527 | 3,11 |
| PK925 | 925 | 364 | 148 | 527 | 3,11 |
| PK960 | 960 | 378 | 148 | 527 | 3,11 |

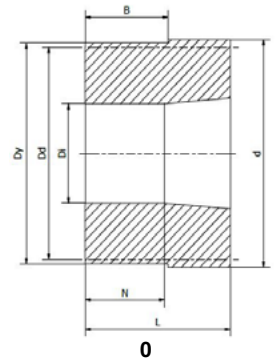
| | | | | | |
|--------|------|------|----|-----|------|
| PL2743 | 2743 | 1080 | 82 | 385 | 3,28 |
| PL2845 | 2845 | 1120 | 82 | 385 | 3,28 |
| PL2895 | 2895 | 1140 | 82 | 385 | 3,28 |
| PL2921 | 2921 | 1150 | 82 | 385 | 3,28 |
| PL2997 | 2997 | 1180 | 80 | 376 | 3,2 |
| PL3085 | 3085 | 1215 | 80 | 376 | 3,2 |
| PL3124 | 3124 | 1230 | 80 | 376 | 3,2 |
| PL3289 | 3289 | 1295 | 80 | 376 | 3,2 |
| PL3327 | 3327 | 1310 | 80 | 376 | 3,2 |
| PL3492 | 3492 | 1375 | 80 | 376 | 3,2 |
| PL3696 | 3696 | 1455 | 80 | 376 | 3,2 |
| PL4051 | 4051 | 1595 | 80 | 376 | 3,2 |
| PL4191 | 4191 | 1650 | 80 | 376 | 3,2 |
| PL4470 | 4470 | 1760 | 80 | 376 | 3,2 |
| PL4622 | 4622 | 1820 | 80 | 376 | 3,2 |
| PL5029 | 5029 | 1980 | 80 | 376 | 3,2 |
| PL5385 | 5385 | 2120 | 80 | 376 | 3,2 |
| PL6096 | 6096 | 2400 | 80 | 376 | 3,2 |

| PL | | | | | |
|-----------------|-----------------------|--------------------------|-----------------------------|---------------|-------------|
| Item no JENS S. | Nominal length Ln, mm | Nominal length Ln, 1/10" | Belt width ribs (sleeve ±2) | Belt width mm | Weight kg/m |
| PL953 | 953 | 375 | 82 | 385 | 3,28 |
| PL991 | 991 | 390 | 82 | 385 | 3,28 |
| PL1041 | 1041 | 410 | 82 | 385 | 3,28 |
| PL1074 | 1074 | 423 | 82 | 385 | 3,28 |
| PL1149 | 1149 | 452 | 82 | 385 | 3,28 |
| PL1168 | 1168 | 460 | 82 | 385 | 3,28 |
| PL1194 | 1194 | 470 | 118 | 555 | 4,72 |
| PL1219 | 1219 | 480 | 82 | 385 | 3,28 |
| PL1270 | 1270 | 500 | 118 | 555 | 4,72 |
| PL1295 | 1295 | 510 | 82 | 385 | 3,28 |
| PL1321 | 1321 | 520 | 82 | 385 | 3,28 |
| PL1333 | 1333 | 525 | 82 | 385 | 3,28 |
| PL1372 | 1372 | 540 | 118 | 555 | 4,72 |
| PL1397 | 1397 | 550 | 118 | 555 | 4,72 |
| PL1422 | 1422 | 560 | 118 | 555 | 4,72 |
| PL1435 | 1435 | 565 | 82 | 385 | 3,28 |
| PL1473 | 1473 | 580 | 82 | 385 | 3,28 |
| PL1499 | 1499 | 590 | 118 | 555 | 4,72 |
| PL1562 | 1562 | 615 | 118 | 555 | 4,72 |
| PL1613 | 1613 | 635 | 82 | 385 | 3,28 |
| PL1651 | 1651 | 650 | 82 | 385 | 3,28 |
| PL1664 | 1664 | 655 | 82 | 385 | 3,28 |
| PL1715 | 1715 | 675 | 118 | 555 | 4,72 |
| PL1765 | 1765 | 695 | 118 | 555 | 4,72 |
| PL1803 | 1803 | 710 | 82 | 385 | 3,28 |
| PL1841 | 1841 | 725 | 82 | 385 | 3,28 |
| PL1943 | 1943 | 765 | 82 | 385 | 3,28 |
| PL1956 | 1956 | 770 | 80 | 376 | 3,2 |
| PL1981 | 1981 | 780 | 82 | 385 | 3,28 |
| PL2019 | 2019 | 795 | 118 | 555 | 4,72 |
| PL2070 | 2070 | 815 | 82 | 385 | 3,28 |
| PL2095 | 2095 | 825 | 118 | 555 | 4,72 |
| PL2134 | 2134 | 840 | 82 | 385 | 3,28 |
| PL2195 | 2195 | 864 | 82 | 385 | 3,28 |
| PL2235 | 2235 | 880 | 82 | 385 | 3,28 |
| PL2324 | 2324 | 915 | 80 | 376 | 3,2 |
| PL2362 | 2362 | 930 | 82 | 385 | 3,28 |
| PL2477 | 2477 | 975 | 82 | 385 | 3,28 |
| PL2515 | 2515 | 990 | 82 | 385 | 3,28 |
| PL2705 | 2705 | 1065 | 82 | 385 | 3,28 |

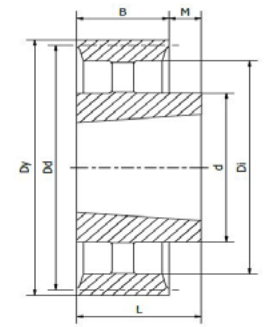
| PM | | | | | |
|-----------------|-----------------------|--------------------------|-----------------------------|---------------|-------------|
| Item no JENS S. | Nominal length Ln, mm | Nominal length Ln, 1/10" | Belt width ribs (sleeve ±2) | Belt width mm | Weight kg/m |
| PM2286 | 2286 | 900 | 40 | 376 | 4,8 |
| PM2388 | 2388 | 940 | 40 | 376 | 4,8 |
| PM2515 | 2515 | 990 | 40 | 376 | 4,8 |
| PM2693 | 2693 | 1060 | 40 | 376 | 4,8 |
| PM2832 | 2832 | 1115 | 40 | 376 | 4,8 |
| PM2921 | 2921 | 1150 | 40 | 376 | 4,8 |
| PM3010 | 3010 | 1185 | 40 | 376 | 4,8 |
| PM3124 | 3124 | 1230 | 40 | 376 | 4,8 |
| PM3327 | 3327 | 1310 | 40 | 376 | 4,8 |
| PM3531 | 3531 | 1390 | 40 | 376 | 4,8 |
| PM3734 | 3734 | 1470 | 40 | 376 | 4,8 |
| PM3937 | 3937 | 1550 | 40 | 376 | 4,8 |
| PM4089 | 4089 | 1610 | 40 | 376 | 4,8 |
| PM4191 | 4191 | 1650 | 40 | 376 | 4,8 |
| PM4470 | 4470 | 1960 | 40 | 376 | 4,8 |
| PM4648 | 4648 | 1830 | 40 | 376 | 4,8 |
| PM5029 | 5029 | 1980 | 40 | 376 | 4,8 |
| PM5410 | 5410 | 2130 | 40 | 376 | 4,8 |
| PM6121 | 6121 | 2410 | 40 | 376 | 4,8 |
| PM6883 | 6883 | 2710 | 40 | 376 | 4,8 |
| PM7645 | 7645 | 3010 | 40 | 376 | 4,8 |
| PM8408 | 8408 | 3310 | 40 | 376 | 4,8 |
| PM9169 | 9169 | 3610 | 40 | 376 | 4,8 |
| PM9931 | 9931 | 3910 | 40 | 376 | 4,8 |
| PM10693 | 10693 | 4210 | 40 | 376 | 4,8 |
| PM12217 | 12217 | 4810 | 40 | 376 | 4,8 |
| PM13741 | 13741 | 5410 | 40 | 376 | 4,8 |
| PM15266 | 15266 | 6010 | 40 | 376 | 4,8 |
| PM16764 | 16764 | 6600 | 40 | 376 | 4,8 |

| SPZ | | | | | | | | | | | | |
|---------|-----------------|----------------|------------|-----------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| *60 | 2SPZ60 | 2 | 1108 | 10-28 | 0 | Solid | 34 | 64 | 49 | - | 27 | 0,6 |
| 95 | 5SPZ95 | 5 | 1610 | 10-42 | 3 | Solid | 66 | - | 25 | - | 39 | 1,3 |
| 106 | 5SPZ106 | 5 | 2012 | 16-50 | 3 | Solid | 77 | - | 32 | - | 32 | 1,5 |
| 112 | 5SPZ112 | 5 | 2012 | 16-50 | 3 | Solid | 83 | - | 32 | - | 32 | 1,8 |
| | 4SPZ118 | 4 | 2012 | 16-50 | 3 | Solid | 89 | - | 32 | - | 20 | 1,8 |
| 118 | 5SPZ118 | 5 | 2012 | 16-50 | 3 | Solid | 89 | - | 32 | - | 32 | 1,8 |
| | 6SPZ118 | 6 | 2517 | 18-65 | 3 | Solid | 89 | - | 45 | - | - | 2 |
| | 4SPZ132 | 4 | 2012 | 16-50 | 4 | Solid | 111 | - | 32 | 20 | - | 2,5 |
| 132 | 5SPZ132 | 5 | 2517 | 18-65 | 3 | Solid | 111 | - | 45 | - | 19 | 2,7 |
| | 6SPZ132 | 6 | 2517 | 18-65 | 3 | Solid | 111 | - | 45 | - | - | 2,9 |
| 140 | 6SPZ140 | 6 | 2517 | 18-65 | 4 | Solid | 111 | - | 45 | 31 | - | 3,5 |
| | 8SPZ140 | 8 | 2517 | 18-65 | 7 | Disc | 111 | - | 45 | 27,5 | 27,5 | 4 |
| 150 | 8SPZ150 | 8 | 2517 | 18-65 | 7 | Disc | 121 | - | 45 | 27,5 | 27,5 | 5 |
| | 5SPZ160 | 5 | 2517 | 18-65 | 4 | Solid | 131 | - | 45 | 19 | - | 4,8 |
| 160 | 6SPZ160 | 6 | 2517 | 18-65 | 4 | Solid | 131 | - | 45 | 31 | - | 5,2 |
| | 8SPZ160 | 8 | 2517 | 18-65 | 7 | Disc | 131 | - | 45 | 27,5 | 27,5 | 5,6 |
| | 1SPZ170 | 1 | 1610 | 10-42 | 2 | VTP | 146 | 66 | 25 | 9 | - | 1 |
| | 2SPZ170 | 2 | 2012 | 16-50 | 2 | VTP | 146 | 84 | 32 | 4 | - | 1,3 |
| 170 | 3SPZ170 | 3 | 2012 | 16-50 | 5 | VTP | 146 | 85 | 32 | 8 | - | 1,7 |
| | 5SPZ170 | 5 | 2517 | 18-65 | 4 | Solid | 141 | - | 45 | 19 | - | 5,9 |
| | 6SPZ170 | 6 | 2517 | 18-65 | 4 | Solid | 141 | - | 45 | 31 | - | 6,5 |
| | 1SPZ180 | 1 | 1610 | 10-42 | 2 | VTP | - | 72 | 25 | 9 | - | 0,9 |
| | 1SPZ180 | 1 | 1610 | 10-42 | 2 | VTP | - | 72 | 25 | 9 | - | 0,9 |
| | 2SPZ180 | 2 | 2012 | 16-50 | 2 | VTP | 151 | 85 | 32 | 4 | - | 1,4 |
| 180 | 3SPZ180 | 3 | 2012 | 16-50 | 5 | VTP | 154 | 84 | 32 | 8 | - | 2,6 |
| | 4SPZ180 | 4 | 2517 | 18-65 | 5 | VTP | 154 | 102 | 45 | 7 | - | 3,4 |
| | 5SPZ180 | 5 | 2517 | 18-65 | 5 | VTP | 154 | 102 | 45 | 19 | - | 3,5 |
| | 6SPZ180 | 6 | 2517 | 18-65 | 5 | VTP | 154 | 102 | 45 | 31 | - | 3,7 |
| | 8SPZ180 | 8 | 3020 | 28-75 | 8 | VTP | 154 | 126 | 51 | 25 | 25 | 6,9 |
| | 1SPZ190 | 1 | 2012 | 16-50 | 2 | VTP | 166 | 84 | 32 | 16 | - | 1,2 |
| | 2SPZ190 | 2 | 2012 | 16-50 | 2 | VTP | 166 | 84 | 32 | 4 | - | 1,4 |
| | 3SPZ190 | 3 | 2012 | 16-50 | 5 | VTP | 166 | 84 | 32 | 8 | - | 1,8 |
| 190 | 4SPZ190 | 4 | 2517 | 18-65 | 8 | Disc | 161 | 124 | 45 | 7 | - | 5,3 |
| | 5SPZ190 | 5 | 2517 | 18-65 | 8 | Disc | 161 | 124 | 45 | 19 | - | 6,3 |
| | 6SPZ190 | 6 | 2517 | 18-65 | 8 | Disc | 161 | 124 | 45 | 31 | - | 6,9 |
| | 8SPZ190 | 8 | 3020 | 28-75 | 7 | Disc | 161 | - | 51 | 24,5 | 24,5 | 8,2 |
| | 1SPZ200 | 1 | 2012 | 16-50 | 2 | VTP | - | 84 | 32 | 16 | - | 1,3 |
| | 2SPZ200 | 2 | 2012 | 16-50 | 2 | VTP | 171 | 84 | 32 | 4 | - | 1,5 |
| | 3SPZ200 | 3 | 2012 | 16-50 | 5 | VTP | 171 | 84 | 32 | 8 | - | 1,9 |
| 200 | 4SPZ200 | 4 | 2517 | 18-65 | 8 | VTP | 171 | 102 | 45 | 3,5 | 3,5 | 2,7 |
| | 5SPZ200 | 5 | 2517 | 18-65 | 8 | VTP | 171 | 102 | 45 | 9,5 | 9,5 | 3 |
| | 6SPZ200 | 6 | 2517 | 18-65 | 8 | VTP | 171 | 102 | 45 | 16 | - | 3,3 |
| | 8SPZ200 | 8 | 3020 | 28-75 | 8 | VTP | 174 | 126 | 51 | 25 | 25 | 4,7 |

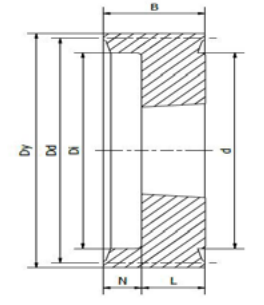
*These disc diameters should only be compined with toothed V-belts.



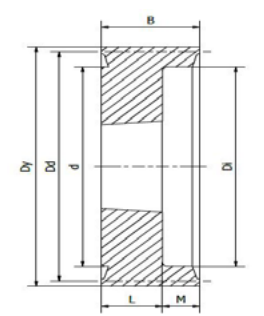
0



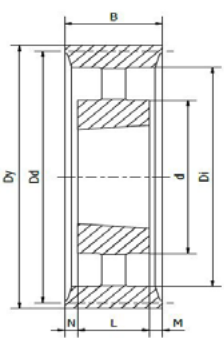
2 Spoke



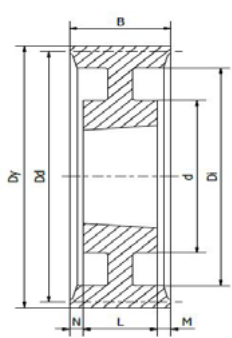
3



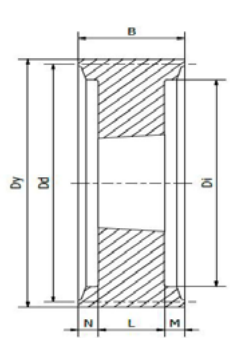
4



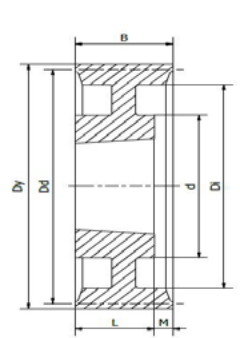
8 Spoke



8

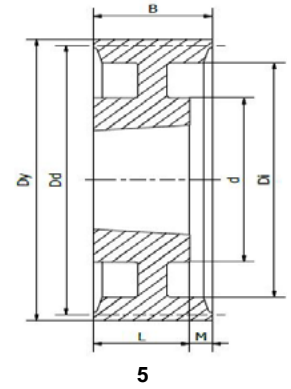


7

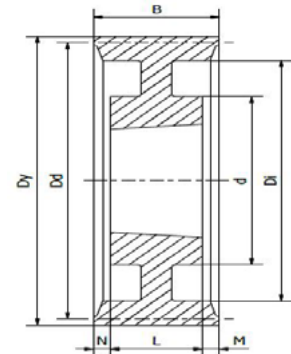


5

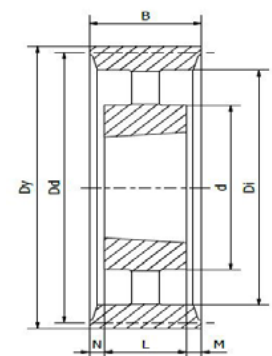
| | | | | | | | | | | | | |
|-----|---------|---|------|--------|---|-------|-----|-----|----|------|------|------|
| | 1SPZ224 | 1 | 2012 | 16-50 | 9 | VTP | 199 | 84 | 32 | 8 | 8 | 1,4 |
| | 2SPZ224 | 2 | 2012 | 16-50 | 9 | VTP | 199 | 84 | 32 | 2 | 2 | 1,8 |
| | 3SPZ224 | 3 | 2012 | 16-50 | 5 | VTP | 196 | 84 | 32 | 8 | - | 2,5 |
| 224 | 4SPZ224 | 4 | 2517 | 18-65 | 8 | VTP | 196 | 102 | 45 | 3,5 | 3,5 | 2,9 |
| | 5SPZ224 | 5 | 2517 | 18-65 | 8 | VTP | 196 | 102 | 45 | 9,5 | 9,5 | 3,3 |
| | 6SPZ224 | 6 | 2517 | 18-65 | 8 | VTP | 196 | 102 | 45 | 16 | 16 | 3,6 |
| | 8SPZ224 | 8 | 3020 | 28-75 | 8 | VTP | 199 | 126 | 51 | 25 | 25 | 4,9 |
| | 1SPZ250 | 1 | 2012 | 16-50 | 9 | VTP | 224 | 84 | 32 | 8 | 8 | 1,5 |
| | 2SPZ250 | 2 | 2012 | 16-50 | 9 | VTP | 224 | 84 | 32 | 2 | 2 | 1,9 |
| | 3SPZ250 | 3 | 2012 | 16-50 | 8 | VTP | 224 | 84 | 32 | 4 | 4 | 2,2 |
| 250 | 4SPZ250 | 4 | 2517 | 18-65 | 8 | VTP | 224 | 102 | 45 | 3,5 | 3,5 | 3,1 |
| | 5SPZ250 | 5 | 2517 | 18-65 | 8 | VTP | 224 | 102 | 45 | 9,5 | 9,5 | 3,5 |
| | 6SPZ250 | 6 | 2517 | 18-65 | 8 | VTP | 224 | 102 | 45 | 16 | 16 | 4,1 |
| | 8SPZ250 | 8 | 3020 | 28-75 | 8 | VTP | 224 | 126 | 51 | 25 | 25 | 5,5 |
| | 1SPZ280 | 1 | 2012 | 16-50 | 9 | VTP | 254 | 84 | 32 | 8 | 8 | 1,6 |
| | 2SPZ280 | 2 | 2012 | 16-50 | 9 | VTP | 254 | 84 | 32 | 2 | 2 | 2,2 |
| | 3SPZ280 | 3 | 2517 | 18-65 | 9 | VTP | 254 | 102 | 45 | 2,5 | 2,5 | 2,9 |
| 280 | 4SPZ280 | 4 | 2517 | 18-65 | 9 | VTP | 254 | 102 | 45 | 3,5 | 3,5 | 3,5 |
| | 5SPZ280 | 5 | 2517 | 18-65 | 9 | VTP | 254 | 102 | 45 | 9,5 | 9,5 | 4,2 |
| | 6SPZ280 | 6 | 2517 | 18-65 | 9 | VTP | 254 | 102 | 45 | 16 | 16 | 4,7 |
| | 8SPZ280 | 8 | 3020 | 28-75 | 9 | VTP | 254 | 126 | 51 | 25 | 25 | 5,9 |
| | 1SPZ315 | 1 | 2012 | 16-50 | 9 | VTP | 289 | 84 | 32 | 8 | 8 | 1,7 |
| | 2SPZ315 | 2 | 2012 | 16-50 | 9 | VTP | 289 | 84 | 32 | 2 | 2 | 2,3 |
| | 3SPZ315 | 3 | 2517 | 18-65 | 9 | VTP | 289 | 102 | 45 | 2,5 | 2,5 | 3,9 |
| 315 | 4SPZ315 | 4 | 2517 | 18-65 | 8 | VTP | 289 | 102 | 45 | 3,5 | 3,5 | 4,1 |
| | 5SPZ315 | 5 | 2517 | 18-65 | 8 | VTP | 289 | 102 | 45 | 9,5 | 9,5 | 4,5 |
| | 6SPZ315 | 6 | 2517 | 18-65 | 8 | VTP | 289 | 102 | 45 | 16 | 16 | 5,4 |
| | 8SPZ315 | 8 | 3020 | 28-75 | 8 | VTP | 289 | 126 | 51 | 25 | 25 | 7,2 |
| | 1SPZ355 | 1 | 2012 | 16-50 | 9 | VTP | 329 | 84 | 32 | 8 | 8 | 1,9 |
| | 2SPZ355 | 2 | 2012 | 16-50 | 9 | VTP | 329 | 84 | 32 | 2 | 2 | 2,8 |
| | 3SPZ355 | 3 | 2517 | 18-65 | 9 | VTP | 329 | 102 | 45 | 2,5 | 2,5 | 4 |
| 355 | 4SPZ355 | 4 | 2517 | 18-65 | 8 | VTP | 329 | 102 | 45 | 3,5 | 3,5 | 4,9 |
| | 5SPZ355 | 5 | 2517 | 18-65 | 8 | VTP | 329 | 102 | 45 | 9,5 | 9,5 | 5,5 |
| | 6SPZ355 | 6 | 2517 | 18-65 | 8 | VTP | 329 | 102 | 45 | 16 | 16 | 6,1 |
| | 8SPZ355 | 8 | 3020 | 28-75 | 8 | VTP | 329 | 126 | 51 | 24,5 | 24,5 | 7,9 |
| | 1SPZ400 | 1 | 2012 | 16-50 | 9 | VTP | 374 | 84 | 32 | 8 | 8 | 2,3 |
| | 2SPZ400 | 2 | 2517 | 18-65 | 9 | VTP | 374 | 102 | 45 | 8,5 | 8,5 | 3,5 |
| | 3SPZ400 | 3 | 2517 | 18-65 | 9 | VTP | 374 | 102 | 45 | 2,5 | 2,5 | 4,4 |
| 400 | 4SPZ400 | 4 | 2517 | 18-65 | 8 | VTP | 374 | 102 | 45 | 3,5 | 3,5 | 5,1 |
| | 5SPZ400 | 5 | 3020 | 28-75 | 8 | VTP | 374 | 126 | 51 | 6,5 | 6,5 | 6,5 |
| | 6SPZ400 | 6 | 3020 | 28-75 | 8 | VTP | 374 | 126 | 51 | 13 | 13 | 7,8 |
| | 8SPZ400 | 8 | 3020 | 28-75 | 8 | VTP | 374 | 126 | 51 | 24,5 | 24,5 | 9 |
| | 1SPZ450 | 1 | 2517 | 18-65 | 9 | VTP | 424 | 102 | 45 | 15 | 15 | 3,3 |
| | 2SPZ450 | 2 | 2517 | 18-65 | 9 | VTP | 424 | 102 | 45 | 15 | 15 | 4,5 |
| | 3SPZ450 | 3 | 2517 | 18-65 | 9 | VTP | 424 | 102 | 45 | 2,5 | 2,5 | 5,4 |
| 450 | 4SPZ450 | 4 | 3020 | 28-75 | 8 | VTP | 424 | 126 | 51 | 0,5 | 0,5 | 7,4 |
| | 5SPZ450 | 5 | 3020 | 28-75 | 8 | VTP | 424 | 126 | 51 | 6,5 | 6,5 | 8,4 |
| | 6SPZ450 | 6 | 3020 | 28-75 | 8 | VTP | 424 | 126 | 51 | 13 | 13 | 9,4 |
| | 8SPZ450 | 8 | 3525 | 35-100 | 8 | VTP | 424 | 150 | 65 | 17,5 | 17,5 | 13,3 |
| | 1SPZ500 | 1 | 2517 | 18-65 | 9 | VTP | 474 | 102 | 45 | 15 | 15 | 3,6 |
| | 2SPZ500 | 2 | 2517 | 18-65 | 9 | VTP | 474 | 102 | 45 | 8,5 | 8,5 | 5 |
| 500 | 4SPZ500 | 4 | 3020 | 35-75 | 8 | VTP | 474 | 126 | 51 | 0,5 | 0,5 | 7,9 |
| | 5SPZ500 | 5 | 3020 | 28-75 | 8 | VTP | 474 | 126 | 51 | 6,5 | 6,5 | 8,7 |
| | 6SPZ500 | 6 | 3020 | 28-75 | 8 | VTP | 474 | 126 | 51 | 13 | 13 | 10 |
| | 8SPZ500 | 8 | 3525 | 35-100 | 8 | VTP | 474 | 150 | 65 | 17,5 | 17,5 | 14,4 |
| | 2SPZ630 | 2 | 1108 | 10-28 | 9 | VTP | 604 | 102 | 45 | 2,5 | 2,5 | 11,7 |
| 630 | 5SPZ630 | 5 | 3020 | 28-75 | 8 | Spoke | 604 | 126 | 51 | 6,5 | 6,5 | 22,7 |
| | 6SPZ630 | 6 | 3525 | 35-100 | 8 | Spoke | 604 | 178 | 89 | 6,5 | 6,5 | 33,6 |
| | 8SPZ630 | 8 | 3525 | 35-100 | 8 | Spoke | 604 | 178 | 89 | 5,5 | 5,5 | 35,8 |



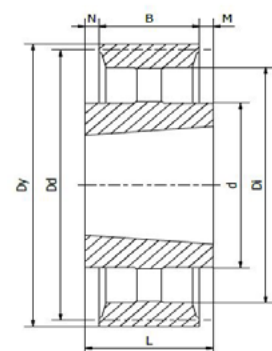
5



8



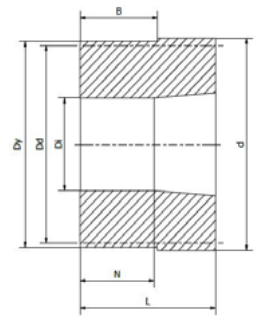
8 Spoke



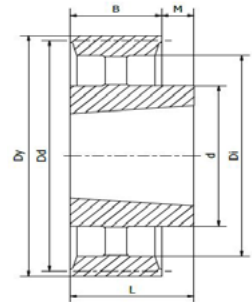
9

| SPA | | | | | | | | | | | | |
|---------|-----------------|----------------|------------|-----------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| *75 | 3SPA75 | 3 | 1108 | 10-28 | 3 | Solid | 43 | - | 22 | - | 28 | 0,8 |
| *85 | 3SPA85 | 3 | 1210 | 10-32 | 3 | Solid | 60 | - | 25 | - | 25 | 1 |
| *95 | 2SPA95 | 2 | 1610 | 10-42 | 3 | Solid | 65 | - | 25 | - | 10 | 0,9 |
| 100 | 5SPA100 | 5 | 1610 | 10-42 | 7 | Solid | 65 | - | 25 | - | 55 | 1,9 |
| 112 | 5SPA112 | 5 | 2012 | 16-50 | 3 | Solid | 77 | - | 32 | - | 48 | 2,1 |
| 125 | 4SPA125 | 4 | 2012 | 16-50 | 4 | Solid | 90 | - | 32 | 33 | - | 2,5 |
| 132 | 5SPA132 | 5 | 2517 | 18-65 | 4 | Solid | 98 | - | 35 | 17,5 | - | 2,9 |
| 160 | 1SPA160 | 1 | 1610 | 10-42 | 2 | Disc | 125 | 92 | 25 | 5 | - | 1,9 |
| | 5SPA160 | 5 | 2517 | 18-65 | 4 | Solid | 125 | - | 45 | 35 | - | 5,1 |
| | 1SPA170 | 1 | 1610 | 10-42 | 2 | VTP | 144 | 66 | 25 | 5 | - | 1,1 |
| 170 | 2SPA170 | 2 | 2012 | 16-50 | 5 | VTP | 144 | 84 | 32 | 3 | - | 1,5 |
| | 3SPA170 | 3 | 2517 | 18-65 | 5 | VTP | 144 | 102 | 45 | 5 | - | 2,4 |
| | 1SPA180 | 1 | 1610 | 10-42 | 2 | VTP | - | 72 | 25 | 5 | - | 0,9 |
| | 2SPA180 | 2 | 2012 | 16-50 | 5 | VTP | 148 | 84 | 32 | 3 | - | 1,9 |
| 180 | 3SPA180 | 3 | 2517 | 18-65 | 5 | VTP | - | 102 | 45 | 5 | - | 2,5 |
| | 4SPA180 | 4 | 2517 | 18-65 | 4 | VTP | 148 | 102 | 45 | 20 | - | 3 |
| | 5SPA180 | 5 | 3020 | 28-75 | 4 | Solid | 145 | - | 51 | 29 | - | 6,7 |
| | 1SPA190 | 1 | 1610 | 16-50 | 2 | VTP | 164 | 66 | 25 | 5 | - | 1,2 |
| 190 | 2SPA190 | 2 | 2012 | 16-50 | 5 | VTP | 164 | 84 | 32 | 3 | - | 1,6 |
| | 3SPA190 | 3 | 2517 | 18-65 | 5 | VTP | 164 | 102 | 45 | 5 | - | 2,5 |
| | 4SPA190 | 4 | 2517 | 18-65 | 4 | Solid | 155 | - | 45 | 20 | - | 6,8 |
| | 1SPA200 | 1 | 2012 | 16-50 | 2 | VTP | - | 84 | 32 | 12 | - | 1,4 |
| | 2SPA200 | 2 | 2517 | 18-65 | 2 | VTP | 168 | 102 | 45 | 10 | - | 2,3 |
| 200 | 3SPA200 | 3 | 2517 | 18-65 | 5 | VTP | 168 | 102 | 45 | 5 | - | 2,7 |
| | 4SPA200 | 4 | 3020 | 28-75 | 5 | VTP | 168 | 126 | 51 | 14 | - | 3,8 |
| | 5SPA200 | 5 | 3020 | 28-75 | 8 | VTP | 168 | - | 51 | 14,5 | 14,5 | 4,1 |
| 212 | 3SPA212 | 3 | 2517 | 18-65 | 8 | Disc | 177 | 124 | 45 | 5 | - | 5,2 |
| | 1SPA224 | 1 | 2012 | 16-50 | 9 | VTP | 193 | 84 | 32 | 6 | 6 | 1,5 |
| | 2SPA224 | 2 | 2517 | 18-65 | 9 | VTP | 193 | 102 | 45 | 5 | 5 | 2,4 |
| 224 | 3SPA224 | 3 | 2517 | 18-65 | 8 | VTP | 193 | 102 | 45 | 2,5 | 2,5 | 3 |
| | 4SPA224 | 4 | 3020 | 28-75 | 8 | VTP | 193 | 126 | 51 | 7 | 7 | 4 |
| | 5SPA224 | 5 | 3020 | 28-75 | 8 | VTP | 193 | 126 | 51 | 14,5 | 14,5 | 4,5 |
| | 2SPA236 | 2 | 2517 | 18-65 | 2 | Disc | 201 | 124 | 45 | 10 | - | 4,6 |
| 236 | 3SPA236 | 3 | 2517 | 18-65 | 8 | Spoke | 201 | 124 | 45 | 2,5 | 2,5 | 5,7 |
| | 4SPA236 | 4 | 3020 | 28-75 | 4 | Solid | 201 | - | 51 | 12,5 | - | 7,8 |
| | 5SPA236 | 5 | 3020 | 28-75 | 4 | Solid | 201 | - | 51 | 27,5 | - | 8,7 |
| | 1SPA250 | 1 | 2012 | 16-50 | 9 | VTP | 218 | 84 | 32 | 6 | 6 | 1,6 |
| | 2SPA250 | 2 | 2517 | 18-65 | 9 | VTP | 218 | 102 | 45 | 5 | 5 | 2,6 |
| 250 | 3SPA250 | 3 | 2517 | 18-65 | 8 | VTP | 218 | 102 | 45 | 2,5 | 2,5 | 3,3 |
| | 4SPA250 | 4 | 3020 | 28-75 | 8 | VTP | 218 | 126 | 51 | 7 | 7 | 4,5 |
| | 5SPA250 | 5 | 3020 | 28-75 | 8 | VTP | 218 | 126 | 51 | 14,5 | 14,5 | 5 |

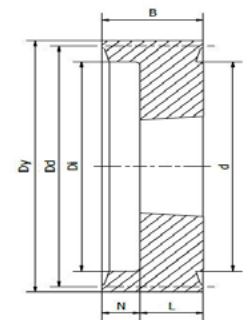
*These disc diameters should only be compined with toothed V-belts.



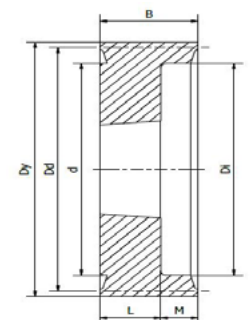
2



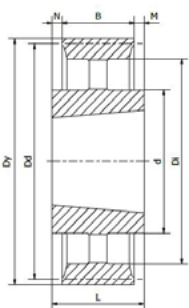
2 Spoke



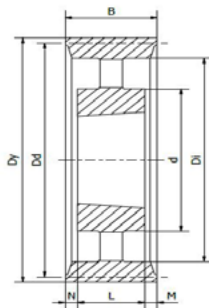
3



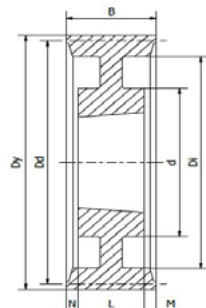
4



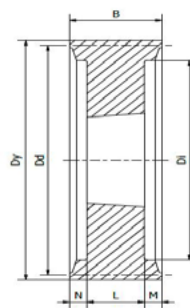
9



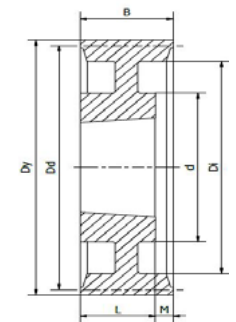
8 Spoke



8

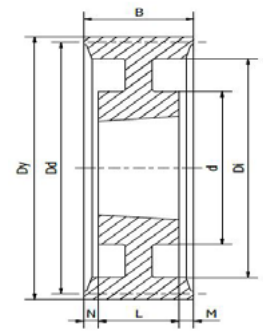


7

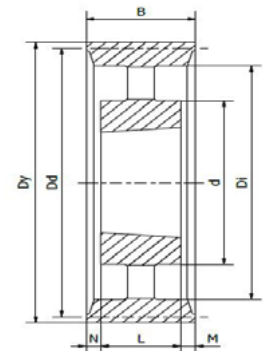


5

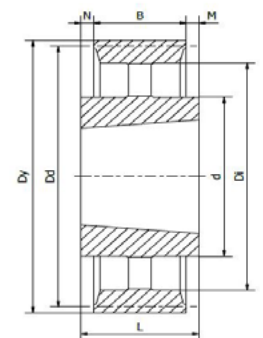
| | | | | | | | | | | | | |
|-----|---------|---|------|--------|---|-------|-----|-----|----|------|------|------|
| | 1SPA280 | 1 | 2012 | 16-50 | 9 | VTP | 248 | 84 | 32 | 6 | 6 | 1,8 |
| | 2SPA280 | 2 | 2517 | 18-65 | 9 | VTP | 248 | 102 | 45 | 5 | 5 | 3 |
| 280 | 3SPA280 | 3 | 2517 | 18-65 | 8 | VTP | 248 | 102 | 45 | 2,5 | 2,5 | 3,6 |
| | 4SPA280 | 4 | 3020 | 28-75 | 8 | VTP | 248 | 126 | 51 | 7 | 7 | 4,9 |
| | 5SPA280 | 5 | 3525 | 35-100 | 8 | VTP | 248 | 150 | 65 | 7,5 | 7,5 | 6,9 |
| | 1SPA315 | 1 | 2012 | 16-50 | 9 | VTP | 283 | 84 | 32 | 6 | 6 | 2 |
| | 2SPA315 | 2 | 2517 | 18-65 | 9 | VTP | 283 | 102 | 45 | 5 | 5 | 3,3 |
| 315 | 3SPA315 | 3 | 3020 | 28-75 | 9 | VTP | 283 | 126 | 51 | 0,5 | 0,5 | 4,7 |
| | 4SPA315 | 4 | 3020 | 28-75 | 8 | VTP | 283 | 126 | 51 | 7 | 7 | 5,5 |
| | 5SPA315 | 5 | 3525 | 35-100 | 8 | VTP | 283 | 150 | 65 | 7,5 | 7,5 | 8 |
| | 1SPA355 | 1 | 2012 | 16-50 | 9 | VTP | 323 | 84 | 32 | 6 | 6 | 2,3 |
| | 2SPA355 | 2 | 2517 | 18-65 | 9 | VTP | 323 | 102 | 45 | 5 | 5 | 3,7 |
| 355 | 3SPA355 | 3 | 3020 | 28-75 | 9 | VTP | 323 | 126 | 51 | 0,5 | 0,5 | 5,2 |
| | 4SPA355 | 4 | 3020 | 28-75 | 8 | VTP | 323 | 126 | 51 | 7 | 7 | 6,2 |
| | 5SPA355 | 5 | 3525 | 35-100 | 8 | VTP | 323 | 150 | 65 | 7,5 | 7,5 | 8,6 |
| | 1SPA400 | 1 | 2012 | 16-50 | 9 | VTP | 368 | 84 | 32 | 6 | 6 | 2,7 |
| | 2SPA400 | 2 | 2517 | 18-65 | 9 | VTP | 368 | 102 | 56 | 5 | 5 | 4,5 |
| 400 | 3SPA400 | 3 | 3020 | 28-75 | 9 | VTP | 368 | 126 | 51 | 0,5 | 0,5 | 6,1 |
| | 4SPA400 | 4 | 3525 | 35-100 | 8 | VTP | 368 | 126 | 51 | 7 | 7 | 7,6 |
| | 5SPA400 | 5 | 3525 | 35-100 | 8 | VTP | 368 | 150 | 65 | 7,5 | 7,5 | 9,8 |
| | 1SPA450 | 1 | 2517 | 18-65 | 9 | VTP | 418 | 102 | 45 | 12,5 | 12,5 | 3,9 |
| | 2SPA450 | 2 | 2517 | 18-65 | 9 | VTP | 418 | 102 | 56 | 5 | 5 | 5,7 |
| 450 | 3SPA450 | 3 | 3020 | 28-75 | 9 | VTP | 418 | 126 | 51 | 0,5 | 0,5 | 7,7 |
| | 4SPA450 | 4 | 3020 | 28-75 | 8 | VTP | 418 | 126 | 51 | 7 | 7 | 8,9 |
| | 5SPA450 | 5 | 3525 | 35-100 | 8 | VTP | 418 | 150 | 65 | 7,5 | 7,5 | 12 |
| | 1SPA500 | 1 | 2517 | 18-65 | 9 | VTP | 468 | 102 | 45 | 12,5 | 12,5 | 4,4 |
| 500 | 3SPA500 | 3 | 3020 | 28-75 | 9 | VTP | 468 | 126 | 51 | 0,5 | 0,5 | 9,1 |
| | 4SPA500 | 4 | 3020 | 28-75 | 8 | VTP | 468 | 126 | 51 | 7 | 7 | 10,6 |
| | 5SPA500 | 5 | 3525 | 35-100 | 8 | VTP | 468 | 150 | 65 | 7,5 | 7,5 | 13,7 |
| | 1SPA630 | 1 | 2517 | 18-65 | 9 | Spoke | 598 | 102 | 45 | 12,5 | 12,5 | 10,1 |
| 630 | 2SPA630 | 2 | 3020 | 28-75 | 9 | Spoke | 598 | 126 | 51 | 8 | 8 | 16 |
| | 4SPA630 | 4 | 3535 | 35-90 | 8 | Spoke | 598 | 178 | 89 | 12 | 12 | 31 |
| | 5SPA630 | 5 | 3535 | 35-90 | 8 | Spoke | 598 | 178 | 89 | 4,5 | 4,5 | 33,7 |



8

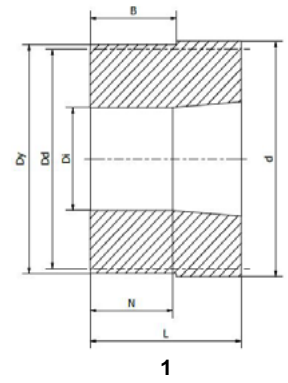


8 Spoke

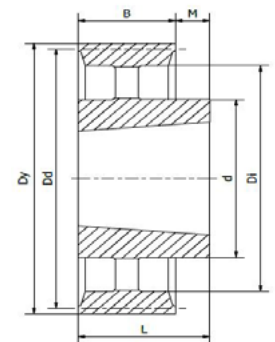


9

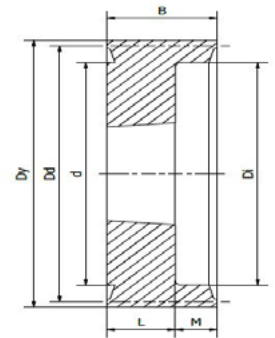
| SPB | | | | | | | | | | | | |
|---------|-----------------|----------------|------------|-----------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| *118 | 1SPB118 | 1 | 1610 | 10-42 | 1 | Solid | - | 92 | 25 | - | - | 1,3 |
| *132 | 5SPB132 | 5 | 2012 | 16-50 | 7 | Solid | 92 | - | 32 | 34,5 | 34,5 | 3,7 |
| *140 | 5SPB140 | 5 | 2517 | 18-65 | 4 | Solid | 100 | - | 45 | 56 | - | 4,5 |
| | 6SPB140 | 6 | 2517 | 18-65 | 7 | Solid | 100 | - | 45 | 37,5 | 37,5 | 4,6 |
| *150 | 6SPB150 | 6 | 2517 | 18-65 | 7 | Solid | 110 | - | 45 | 37,5 | 37,5 | 5,6 |
| 160 | 3SPB160 | 3 | 2517 | 18-65 | 4 | Solid | 114 | - | 45 | 18 | - | 4,2 |
| | 6SPB160 | 6 | 3020 | 28-75 | 7 | Solid | 114 | - | 51 | 34,5 | 34,5 | 5,4 |
| 170 | 5SPB170 | 5 | 3020 | 28-75 | 7 | Solid | 124 | - | 51 | 25 | 25 | 6,1 |
| | 1SPB180 | 1 | 1610 | 10-42 | 8 | VTP | - | 72 | 25 | - | - | 1,2 |
| 180 | 2SPB180 | 2 | 2517 | 18-65 | 2 | VTP | - | 102 | 45 | - | - | 2,5 |
| | 3SPB180 | 3 | 2517 | 18-65 | 5 | VTP | 134 | 102 | 45 | 18 | - | 3 |
| | 4SPB180 | 4 | 2517 | 18-65 | 8 | VTP | 134 | 102 | 45 | 19 | 19 | 3,6 |
| | 1SPB190 | 1 | 2012 | 16-50 | 6 | VTP | - | 84 | 32 | 7 | - | 1,2 |
| | 2SPB190 | 2 | 2517 | 18-65 | 2 | VTP | - | 102 | 45 | - | - | 2,8 |
| 190 | 3SPB190 | 3 | 2517 | 18-65 | 5 | VTP | 149 | 102 | 45 | 18 | - | 6,2 |
| | 4SPB190 | 4 | 2517 | 18-65 | 8 | VTP | 149 | 102 | 45 | 19 | 19 | 3,8 |
| | 6SPB190 | 6 | 3020 | 28-75 | 7 | Solid | 144 | - | 51 | 34,5 | 34,5 | 9,2 |
| | 8SPB190 | 8 | 3020 | 28-75 | 7 | Solid | 149 | - | 51 | 53,5 | 53,5 | 11,2 |
| | 1SPB200 | 1 | 2012 | 16-50 | 2 | VTP | - | 84 | 32 | 7 | - | 1,4 |
| 200 | 2SPB200 | 2 | 2517 | 18-65 | 2 | VTP | - | 102 | 45 | - | - | 3 |
| | 3SPB200 | 3 | 2517 | 18-65 | 5 | VTP | 159 | 102 | 45 | 18 | - | 3,3 |
| | 4SPB200 | 4 | 3020 | 28-75 | 5 | VTP | 162 | 126 | 51 | 31 | - | 3,8 |
| | 1SPB212 | 1 | 2012 | 16-50 | 2 | VTP | - | 84 | 32 | 7 | - | 1,5 |
| | 2SPB212 | 2 | 2517 | 18-65 | 2 | VTP | 171 | 102 | 45 | 1 | - | 2,7 |
| 212 | 3SPB212 | 3 | 2517 | 18-65 | 5 | VTP | 171 | 102 | 45 | 18 | - | 3,6 |
| | 4SPB212 | 4 | 3020 | 28-75 | 7 | VTP | 171 | - | 51 | 16 | 16 | 4,7 |
| | 5SPB212 | 5 | 3020 | 28-75 | 5 | VTP | 171 | 126 | 51 | 50 | - | 5,7 |
| | 1SPB224 | 1 | 2012 | 16-50 | 2 | VTP | - | 84 | 32 | 7 | - | 1,6 |
| | 2SPB224 | 2 | 2517 | 18-65 | 2 | VTP | 184 | 102 | 45 | 1 | - | 2,9 |
| | 3SPB224 | 3 | 2517 | 18-65 | 5 | VTP | 184 | 102 | 45 | 18 | - | 3,5 |
| 224 | 4SPB224 | 4 | 3020 | 28-75 | 8 | VTP | 184 | 126 | 51 | 16 | 16 | 5 |
| | 5SPB224 | 5 | 3020 | 28-75 | 5 | VTP | 184 | 236 | 51 | 50 | - | 6 |
| | 6SPB224 | 6 | 3535 | 35-90 | 7 | Solid | 184 | - | 89 | 15,5 | 15,5 | 17 |
| | 10SPB224 | 10 | 3535 | 35-90 | 7 | Solid | 184 | - | 89 | 61 | 61 | 21,8 |
| | 1SPB236 | 1 | 1610 | 10-42 | 2 | VTP | 198 | 84 | 32 | 7 | - | 1,5 |
| | 2SPB236 | 2 | 2517 | 18-65 | 5 | VTP | 198 | 102 | 45 | 1 | - | 3 |
| | 3SPB236 | 3 | 2517 | 18-65 | 5 | VTP | 198 | 102 | 45 | 18 | - | 4 |
| 236 | 4SPB236 | 4 | 3020 | 28-75 | 7 | VTP | 198 | 126 | 51 | 16 | 16 | 5,1 |
| | 5SPB236 | 5 | 3525 | 35-100 | 5 | VTP | 198 | 150 | 65 | 36 | - | 7,7 |
| | 6SPB236 | 6 | 3525 | 35-100 | 5 | VTP | 198 | 150 | 65 | 55 | - | 8,4 |
| | 8SPB236 | 8 | 3525 | 35-100 | 8 | VTP | 198 | 150 | 65 | 47 | 47 | 10,1 |



1

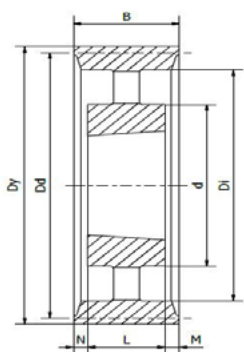


2 Spoke

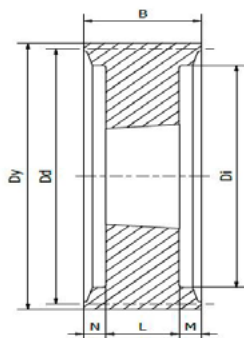


4

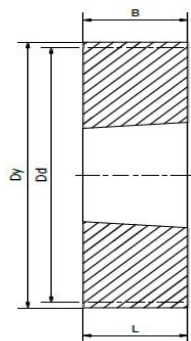
*These disc diameters should only be compined with toothed V-belts.



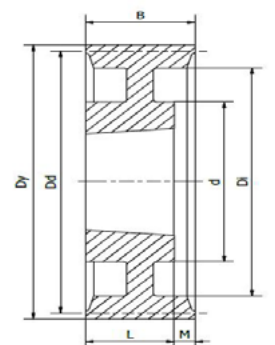
8



7

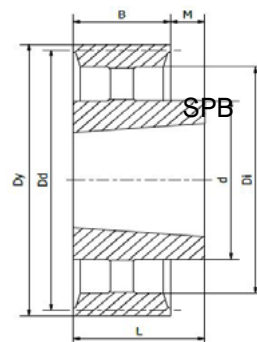


6

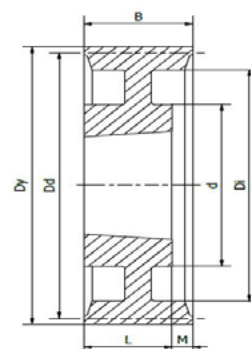


5

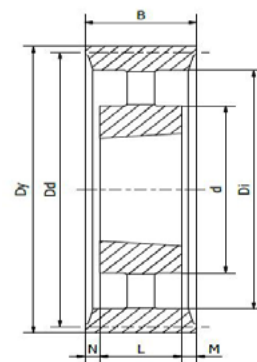
| | | | | | | | | | | | | |
|-----|----------|----|------|--------|---|-----|-----|-----|----|------|------|------|
| | 1SPB250 | 1 | 2012 | 16-50 | 2 | VTP | 212 | 84 | 32 | 7 | - | 1,8 |
| | 2SPB250 | 2 | 2517 | 18-65 | 2 | VTP | 212 | 102 | 45 | 1 | - | 3 |
| | 3SPB250 | 3 | 3020 | 28-75 | 8 | VTP | 212 | 126 | 51 | 6 | 6 | 4,3 |
| 250 | 4SPB250 | 4 | 3020 | 28-75 | 8 | VTP | 212 | 126 | 51 | 16 | 16 | 5,4 |
| | 5SPB250 | 5 | 3525 | 35-100 | 5 | VTP | 209 | 150 | 65 | 36 | - | 7,6 |
| | 6SPB250 | 6 | 3525 | 35-100 | 5 | VTP | 209 | 150 | 65 | 55 | - | 9,2 |
| | 8SPB250 | 8 | 3525 | 35-100 | 8 | VTP | 209 | 150 | 65 | 47 | 47 | 10,6 |
| | 10SPB250 | 10 | 3525 | 35-100 | 8 | VTP | 209 | 150 | 65 | 65,5 | 65,5 | 12,9 |
| | 5SPB265 | 5 | 3525 | 35-100 | 5 | VTP | 230 | 150 | 65 | 36 | - | 9,5 |
| 265 | 6SPB265 | 6 | 3525 | 35-100 | 5 | VTP | 230 | 150 | 65 | 55 | - | 10,2 |
| | 8SPB265 | 8 | 3525 | 35-100 | 8 | VTP | 230 | 150 | 65 | 46,5 | 46,5 | 13 |
| | 10SPB265 | 10 | 3525 | 35-100 | 8 | VTP | 230 | 150 | 65 | 65,5 | 65,5 | 14,5 |
| | 1SPB280 | 1 | 2012 | 16-50 | 2 | VTP | 224 | 84 | 32 | 7 | - | 2 |
| | 2SPB280 | 2 | 2517 | 18-65 | 2 | VTP | 242 | 102 | 45 | 1 | - | 3,1 |
| | 3SPB280 | 3 | 3020 | 28-75 | 8 | VTP | 242 | 126 | 51 | 6 | 6 | 5,1 |
| 280 | 4SPB280 | 4 | 3020 | 28-75 | 8 | VTP | 242 | 126 | 51 | 16 | 16 | 5,1 |
| | 5SPB280 | 5 | 3525 | 35-100 | 5 | VTP | 239 | 150 | 65 | 36 | - | 8,6 |
| | 6SPB280 | 6 | 3525 | 35-100 | 5 | VTP | 239 | 150 | 56 | 55 | - | 9,6 |
| | 8SPB280 | 8 | 3525 | 35-100 | 8 | VTP | 239 | 150 | 65 | 47 | 47 | 11,3 |
| | 10SPB280 | 10 | 3525 | 35-100 | 8 | VTP | 239 | 150 | 65 | 65,5 | 65,5 | 14,1 |
| | 2SPB300 | 2 | 2517 | 18-65 | 8 | VTP | 264 | 122 | 45 | 1 | - | 6,4 |
| | 3SPB300 | 3 | 3020 | 28-75 | 8 | VTP | 264 | 126 | 51 | 6 | 6 | 6,4 |
| | 4SPB300 | 4 | 3020 | 28-75 | 8 | VTP | 264 | 126 | 51 | 15,5 | 15,5 | 7,6 |
| 300 | 5SPB300 | 5 | 3525 | 35-100 | 8 | VTP | 264 | 150 | 65 | 36 | - | 11,9 |
| | 6SPB300 | 6 | 3525 | 35-100 | 8 | VTP | 264 | 150 | 65 | 55 | - | 13,1 |
| | 8SPB300 | 8 | 3525 | 35-100 | 8 | VTP | 264 | 150 | 65 | 46,5 | 46,5 | 15,6 |
| | 10SPB300 | 10 | 3525 | 35-100 | 8 | VTP | 264 | 150 | 65 | 65,5 | 65,5 | 17,4 |
| | 2SPB315 | 2 | 2517 | 18-65 | 2 | VTP | 277 | 102 | 45 | 1 | - | 5,5 |
| | 3SPB315 | 3 | 3020 | 28-75 | 8 | VTP | 277 | 126 | 51 | 6 | 6 | 5,5 |
| | 4SPB315 | 4 | 3525 | 35-100 | 8 | VTP | 277 | 150 | 65 | 8,5 | 8,5 | 8,3 |
| 315 | 5SPB315 | 5 | 3525 | 35-100 | 8 | VTP | 277 | 150 | 65 | 18 | 18 | 9 |
| | 6SPB315 | 6 | 3525 | 35-100 | 5 | VTP | 274 | 150 | 65 | 55 | - | 10,7 |
| | 8SPB315 | 8 | 3525 | 35-100 | 8 | VTP | 274 | 150 | 65 | 47 | 47 | 12,3 |
| | 10SPB315 | 10 | 3525 | 35-100 | 8 | VTP | 274 | 150 | 65 | 65,5 | 65,5 | 16,4 |
| | 2SPB335 | 2 | 2517 | 18-65 | 2 | VTP | 297 | 102 | 45 | 1 | - | 5,8 |
| | 3SPB335 | 3 | 3020 | 28-75 | 8 | VTP | 297 | 126 | 51 | 6 | 6 | 5,8 |
| | 4SPB335 | 4 | 3525 | 35-100 | 8 | VTP | 297 | 150 | 65 | 8,5 | 8,5 | 8,8 |
| 335 | 5SPB335 | 5 | 3525 | 35-100 | 8 | VTP | 297 | 150 | 65 | 18 | 18 | 10,2 |
| | 6SPB335 | 6 | 3525 | 35-100 | 8 | VTP | 297 | 150 | 65 | 28 | 28 | 11,8 |
| | 8SPB335 | 8 | 3525 | 35-100 | 8 | VTP | 294 | 150 | 65 | 47 | 47 | 13,8 |
| | 10SPB335 | 10 | 4030 | 40-115 | 8 | VTP | 294 | 176 | 76 | 60 | 60 | 19,3 |
| | 2SPB355 | 2 | 3020 | 28-75 | 9 | VTP | 317 | 126 | 51 | 3,5 | 3,5 | 6,5 |
| | 3SPB355 | 3 | 3525 | 28-75 | 8 | VTP | 317 | 126 | 51 | 6 | 6 | 6,5 |
| | 4SPB355 | 4 | 3525 | 35-100 | 8 | VTP | 317 | 150 | 65 | 8,5 | 8,5 | 9,9 |
| 355 | 5SPB355 | 5 | 3525 | 35-100 | 8 | VTP | 317 | 150 | 65 | 18 | 18 | 11,2 |
| | 6SPB355 | 6 | 3525 | 35-100 | 8 | VTP | 317 | 150 | 65 | 28 | 28 | 13,3 |
| | 8SPB355 | 8 | 3525 | 35-100 | 8 | VTP | 317 | 150 | 65 | 47 | 47 | 15,2 |
| | 10SPB355 | 10 | 4030 | 40-115 | 8 | VTP | 317 | 176 | 76 | 60 | 60 | 21,2 |
| | 2SPB400 | 2 | 3020 | 28-75 | 9 | VTP | 329 | 126 | 51 | 3,5 | 3,5 | 9,7 |
| | 3SPB400 | 3 | 3525 | 35-100 | 9 | VTP | 362 | 150 | 65 | 6 | 6 | 11,2 |
| | 4SPB400 | 4 | 3525 | 35-100 | 8 | VTP | 362 | 150 | 65 | 8,5 | 8,5 | 11,2 |
| 400 | 5SPB400 | 5 | 3525 | 35-100 | 8 | VTP | 362 | 150 | 65 | 18 | 18 | 11,3 |
| | 6SPB400 | 6 | 3525 | 35-100 | 8 | VTP | 362 | 150 | 65 | 27,5 | 27,5 | 12,3 |
| | 8SPB400 | 8 | 3525 | 35-100 | 8 | VTP | 362 | 150 | 65 | 46,5 | 46,5 | 15,2 |
| | 10SPB400 | 10 | 4040 | 40-100 | 8 | VTP | 362 | 176 | 76 | 60 | 60 | 22,8 |



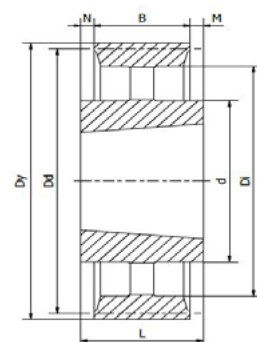
2 Spoke



5

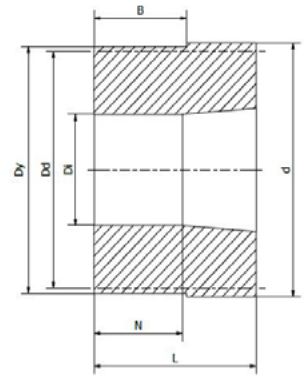


8 Spoke

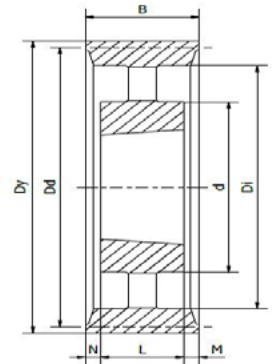


9

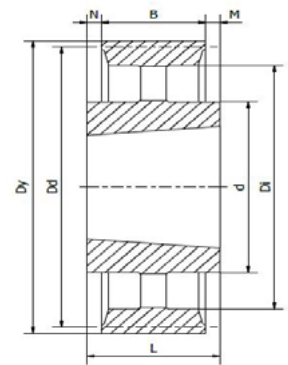
| SPB | | | | | | | | | | | | |
|---------|-----------------|----------------|------------|-----------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| | 2SPB450 | 2 | 3525 | 28-75 | 9 | VTP | 362 | 126 | 51 | 3,5 | 3,5 | 11,5 |
| | 3SPB450 | 3 | 3525 | 35-100 | 9 | VTP | 410 | 150 | 65 | 1 | 1 | 11,5 |
| | 4SPB450 | 4 | 3525 | 35-100 | 8 | VTP | 410 | 150 | 65 | 8,5 | 8,5 | 13,3 |
| 450 | 5SPB450 | 5 | 3525 | 35-100 | 8 | VTP | 410 | 150 | 65 | 18 | 18 | 15,7 |
| | 6SPB450 | 6 | 3525 | 35-100 | 8 | VTP | 410 | 150 | 65 | 27,5 | 27,5 | 25,1 |
| | 8SPB450 | 8 | 3525 | 35-100 | 8 | VTP | 410 | 150 | 65 | 46,5 | 46,5 | 21,3 |
| | 10SPB450 | 10 | 4535 | 55-125 | 8 | VTP | 410 | 198 | 89 | 53,5 | 53,5 | 29,3 |
| | 2SPB500 | 2 | 3020 | 28-75 | 9 | VTP | 460 | 126 | 51 | 3,5 | 3,5 | 9,5 |
| | 3SPB500 | 3 | 3525 | 35-100 | 9 | VTP | 460 | 150 | 65 | 1 | 1 | 12,3 |
| | 4SPB500 | 4 | 3525 | 35-100 | 8 | VTP | 460 | 150 | 65 | 8,5 | 8,5 | 14,9 |
| 500 | 5SPB500 | 5 | 3525 | 35-100 | 8 | VTP | 460 | 150 | 65 | 18 | 18 | 17,6 |
| | 6SPB500 | 6 | 3525 | 35-100 | 8 | VTP | 460 | 150 | 65 | 27,5 | 27,5 | 19,5 |
| | 8SPB500 | 8 | 3525 | 35-100 | 8 | VTP | 460 | 150 | 65 | 46,5 | 46,5 | 24,3 |
| | 10SPB500 | 10 | 4545 | 55-110 | 8 | VTP | 460 | 198 | 89 | 53,5 | 53,5 | 32,9 |
| | 3SPB630 | 3 | 3535 | 35-90 | 9 | Spoke | 590 | 178 | 89 | 13 | 13 | 29,9 |
| | 5SPB630 | 5 | 4040 | 40-100 | 8 | Spoke | 590 | 216 | 102 | 0,5 | 0,5 | 43,1 |
| 630 | 6SPB630 | 6 | 3525 | 35-100 | 8 | VTP | 590 | 150 | 65 | 27,5 | 27,5 | 27,9 |
| | 8SPB630 | 8 | 4030 | 40-115 | 8 | VTP | 590 | 176 | 76 | 41 | 41 | 35,1 |
| | 10SPB630 | 10 | 4535 | 55-125 | 8 | Spoke | 590 | 242 | 115 | 40,5 | 40,5 | 72 |
| | 2SPB710 | 2 | 3020 | 28-75 | 9 | Spoke | 670 | 145 | 76 | 16 | 16 | 33,2 |
| | 4SPB710 | 4 | 3535 | 35-90 | 8 | Spoke | 670 | 180 | 89 | 3,5 | 3,5 | 39,1 |
| 710 | 5SPB710 | 5 | 4030 | 40-115 | 8 | VTP | 670 | 176 | 76 | 12,5 | 12,5 | 33,9 |
| | 6SPB710 | 6 | 4535 | 55-125 | 8 | VTP | 670 | 198 | 89 | 15,5 | 15,5 | 38,2 |
| | 8SPB710 | 8 | 4535 | 55-125 | 8 | VTP | 670 | 198 | 89 | 34,5 | 34,5 | 46,8 |
| | 10SPB710 | 10 | 4535 | 55-125 | 8 | Spoke | 670 | 242 | 115 | 40,4 | 40,4 | 80 |
| | 2SPB800 | 2 | 3525 | 35-100 | 9 | VTP | 760 | 150 | 65 | 10,5 | 10,5 | 36,7 |
| | 3SPB800 | 3 | 3525 | 35-100 | 9 | Spoke | 760 | 180 | 89 | 13 | 13 | 36,7 |
| 800 | 4SPB800 | 4 | 4040 | 40-100 | 8 | Spoke | 760 | 216 | 102 | 10 | 10 | 48,8 |
| | 6SPB800 | 6 | 4545 | 55-110 | 8 | Spoke | 760 | 242 | 115 | 2,5 | 2,5 | 71,4 |
| | 8SPB800 | 8 | 4535 | 55-125 | 8 | VTP | 760 | 198 | 89 | 34,5 | 34,5 | 60 |
| | 3SPB900 | 3 | 3525 | 35-100 | 9 | Spoke | 858 | 180 | 89 | 13 | 13 | 46,8 |
| 900 | 5SPB900 | 5 | 4545 | 55-110 | 8 | Spoke | 858 | 242 | 115 | 7 | 7 | 74,8 |
| | 8SPB900 | 8 | 4535 | 55-125 | 8 | VTP | 858 | 198 | 89 | 34,5 | 34,5 | 69,1 |
| | 10SPB900 | 10 | 5040 | 70-125 | 8 | Spoke | 858 | 267 | 127 | 34,5 | 34,5 | 126 |
| 1000 | 5SPB1000 | 5 | 4545 | 55-110 | 8 | Spoke | 958 | 216 | 102 | 10 | 10 | 80,5 |
| | 8SPB1000 | 8 | 4535 | 55-125 | 8 | Spoke | 958 | 267 | 127 | 15,5 | 15,5 | 132 |
| 1250 | 8SPB1250 | 8 | 5040 | 70-125 | 8 | VTP | 1208 | 218 | 102 | 28 | 28 | 99 |



8

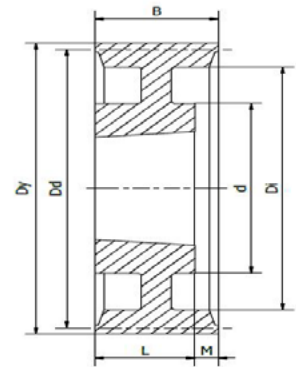


8 Spoke

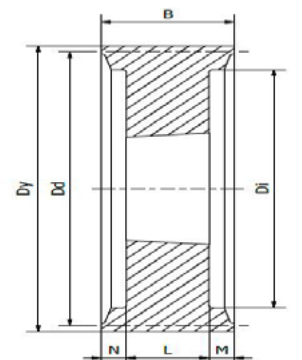


9

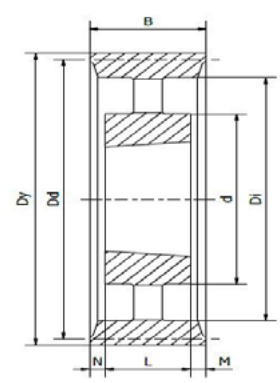
| SPC | | | | | | | | | | | | |
|---------|-----------------|----------------|------------|-----------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| | 3SPC200 | 3 | 2517 | 18-65 | 7 | Solid | 150 | - | 45 | 20 | 20 | 9 |
| | 4SPC200 | 4 | 3020 | 28-75 | 7 | Solid | 150 | - | 51 | 29,75 | 29,75 | 11,2 |
| 200 | 5SPC200 | 5 | 3525 | 35-100 | 7 | Solid | 150 | - | 65 | 35,5 | 35,5 | 11,1 |
| | 6SPC200 | 6 | 3535 | 35-90 | 7 | Solid | 150 | - | 89 | 36,5 | 36,5 | 13,5 |
| | 8SPC200 | 8 | 3525 | 35-100 | 7 | Solid | 150 | - | 65 | 73,75 | 73,75 | 18,3 |
| | 3SPC212 | 3 | 3020 | 28-75 | 8 | VTP | 162 | 126 | 51 | 17 | 17 | 5,5 |
| | 4SPC212 | 4 | 3020 | 28-75 | 7 | Solid | 162 | - | 51 | 29,75 | 29,75 | 12,3 |
| 212 | 5SPC212 | 5 | 3525 | 35-100 | 7 | Solid | 162 | - | 65 | 35,5 | 35,5 | 12,9 |
| | 6SPC212 | 6 | 3525 | 35-100 | 7 | Solid | 162 | - | 65 | 48,25 | 48,25 | 15 |
| | 8SPC212 | 8 | 3525 | 35-100 | 7 | Solid | 162 | - | 65 | 73,75 | 73,75 | 19,2 |
| | 3SPC224 | 3 | 3020 | 28-75 | 8 | VTP | 174 | 126 | 51 | 17 | 17 | 5,6 |
| | 4SPC224 | 4 | 3525 | 35-100 | 7 | Solid | 174 | - | 65 | 22,75 | 22,75 | 12,2 |
| 224 | 5SPC224 | 5 | 3525 | 35-100 | 7 | Solid | 174 | - | 65 | 35,5 | 35,5 | 13,8 |
| | 6SPC224 | 6 | 3525 | 35-100 | 7 | Solid | 174 | - | 65 | 48,25 | 48,25 | 16,5 |
| | 8SPC224 | 8 | 3525 | 35-100 | 7 | Solid | 174 | - | 65 | 73,75 | 73,75 | 22,1 |
| | 3SPC236 | 3 | 3020 | 28-75 | 8 | VTP | 186 | 126 | 51 | 17 | 17 | 5,7 |
| | 4SPC236 | 4 | 3525 | 35-100 | 7 | Solid | 186 | - | 65 | 22,75 | 22,75 | 14,9 |
| 236 | 5SPC236 | 5 | 3525 | 35-100 | 7 | Solid | 186 | - | 65 | 35,5 | 35,5 | 14,9 |
| | 6SPC236 | 6 | 3525 | 35-100 | 7 | Solid | 186 | - | 65 | 48,25 | 48,25 | 18,6 |
| | 8SPC236 | 8 | 3525 | 35-100 | 7 | Solid | 186 | - | 65 | 73,75 | 73,75 | 22,7 |
| | 3SPC250 | 3 | 3020 | 28-75 | 8 | VTP | 200 | 126 | 51 | 17 | 17 | 6,1 |
| | 4SPC250 | 4 | 3525 | 35-100 | 8 | VTP | 200 | 150 | 65 | 22,75 | 22,75 | 8,9 |
| 250 | 5SPC250 | 5 | 3525 | 35-100 | 8 | VTP | 200 | 150 | 65 | 35,5 | 35,5 | 10,4 |
| | 6SPC250 | 6 | 3525 | 35-100 | 8 | VTP | 200 | 150 | 65 | 48,25 | 48,25 | 12 |
| | 8SPC250 | 8 | 3525 | 35-100 | 7 | Solid | 200 | 150 | 65 | 73,75 | 73,75 | 15,2 |
| | 3SPC265 | 3 | 3525 | 35-100 | 5 | VTP | 215 | 150 | 65 | 20 | - | 8,1 |
| | 4SPC265 | 4 | 3525 | 35-100 | 8 | VTP | 215 | 150 | 65 | 22,75 | 22,75 | 10 |
| 265 | 5SPC265 | 5 | 3525 | 35-100 | 8 | VTP | 215 | 150 | 65 | 35,5 | 35,5 | 11,2 |
| | 6SPC265 | 6 | 3525 | 35-100 | 8 | VTP | 215 | 150 | 65 | 48,25 | 48,25 | 12,8 |
| | 8SPC265 | 8 | 3525 | 35-100 | 8 | VTP | 215 | 150 | 65 | 73,75 | 73,75 | 16 |
| | 3SPC280 | 3 | 3525 | 35-100 | 5 | VTP | 230 | 150 | 65 | 20 | - | 8,5 |
| | 4SPC280 | 4 | 3525 | 35-100 | 8 | VTP | 230 | 150 | 65 | 22,75 | 22,75 | 10,1 |
| 280 | 5SPC280 | 5 | 3525 | 35-100 | 8 | VTP | 230 | 150 | 65 | 35,5 | 35,5 | 12 |
| | 6SPC280 | 6 | 3525 | 35-100 | 8 | VTP | 230 | 150 | 65 | 48,25 | 48,25 | 14 |
| | 8SPC280 | 8 | 3525 | 35-100 | 8 | VTP | 230 | 150 | 65 | 73,75 | 73,75 | 17,7 |
| | 3SPC300 | 3 | 3525 | 35-100 | 8 | VTP | 250 | 150 | 65 | 10 | 10 | 9,2 |
| | 4SPC300 | 4 | 3525 | 35-100 | 8 | VTP | 250 | 150 | 65 | 22,75 | 22,75 | 11,1 |
| 300 | 5SPC300 | 5 | 3525 | 35-100 | 8 | VTP | 250 | 150 | 65 | 35,5 | 35,5 | 12,9 |
| | 6SPC300 | 6 | 3525 | 35-100 | 8 | VTP | 250 | 150 | 65 | 48,25 | 48,25 | 15,2 |
| | 8SPC300 | 8 | 3525 | 35-100 | 8 | VTP | 250 | 150 | 65 | 73,75 | 73,75 | 18,4 |
| | 3SPC315 | 3 | 3525 | 35-100 | 8 | VTP | 265 | 150 | 65 | 10 | 10 | 9,7 |
| | 4SPC315 | 4 | 3525 | 35-100 | 8 | VTP | 265 | 150 | 65 | 22,75 | 22,75 | 11,6 |
| 315 | 5SPC315 | 5 | 3525 | 35-100 | 8 | VTP | 265 | 150 | 65 | 35,5 | 35,5 | 13,6 |
| | 6SPC315 | 6 | 3525 | 35-100 | 8 | VTP | 265 | 150 | 65 | 48,25 | 48,25 | 15,2 |
| | 8SPC315 | 8 | 3525 | 35-100 | 8 | VTP | 265 | 150 | 65 | 73,75 | 73,75 | 20,5 |
| | 3SPC335 | 3 | 3525 | 35-100 | 8 | VTP | 285 | 150 | 65 | 10 | 10 | 11,6 |
| | 4SPC335 | 4 | 3525 | 35-100 | 8 | VTP | 285 | 150 | 65 | 22,75 | 22,75 | 12,3 |
| 335 | 5SPC335 | 5 | 3525 | 35-100 | 8 | VTP | 285 | 150 | 65 | 35,5 | 35,5 | 15 |
| | 6SPC335 | 6 | 3525 | 35-100 | 8 | VTP | 285 | 150 | 65 | 48,25 | 48,25 | 17,6 |
| | 8SPC335 | 8 | 3525 | 35-100 | 8 | VTP | 285 | 150 | 65 | 73,75 | 73,75 | 23,5 |
| | 3SPC355 | 3 | 3525 | 35-100 | 8 | VTP | 305 | 150 | 65 | 10 | 10 | 10,5 |
| | 4SPC355 | 4 | 3525 | 35-100 | 8 | VTP | 305 | 150 | 65 | 22,75 | 22,75 | 13,7 |
| 355 | 5SPC355 | 5 | 3525 | 35-100 | 8 | VTP | 305 | 150 | 65 | 35,5 | 35,5 | 15,9 |
| | 6SPC355 | 6 | 3525 | 35-100 | 8 | VTP | 305 | 150 | 65 | 48,25 | 48,25 | 18,2 |
| | 8SPC355 | 8 | 3525 | 35-100 | 8 | VTP | 305 | 150 | 65 | 73,75 | 73,75 | 22 |
| | 3SPC375 | 3 | 3525 | 35-100 | 8 | VTP | 325 | 150 | 65 | 10 | 10 | 12,3 |
| | 4SPC375 | 4 | 3525 | 35-100 | 8 | VTP | 325 | 150 | 65 | 22,75 | 22,75 | 13,7 |
| 375 | 5SPC375 | 5 | 3525 | 35-100 | 8 | VTP | 325 | 150 | 65 | 35,5 | 35,5 | 16,2 |
| | 6SPC375 | 6 | 3525 | 35-100 | 8 | VTP | 325 | 150 | 65 | 48,25 | 48,25 | 19,4 |
| | 8SPC375 | 8 | 4030 | 40-115 | 8 | VTP | 325 | 176 | 76 | 68,25 | 68,25 | 26,8 |



5

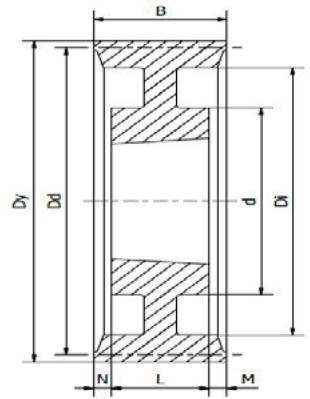


7

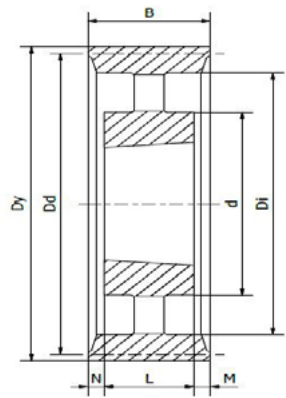


8 Spoke

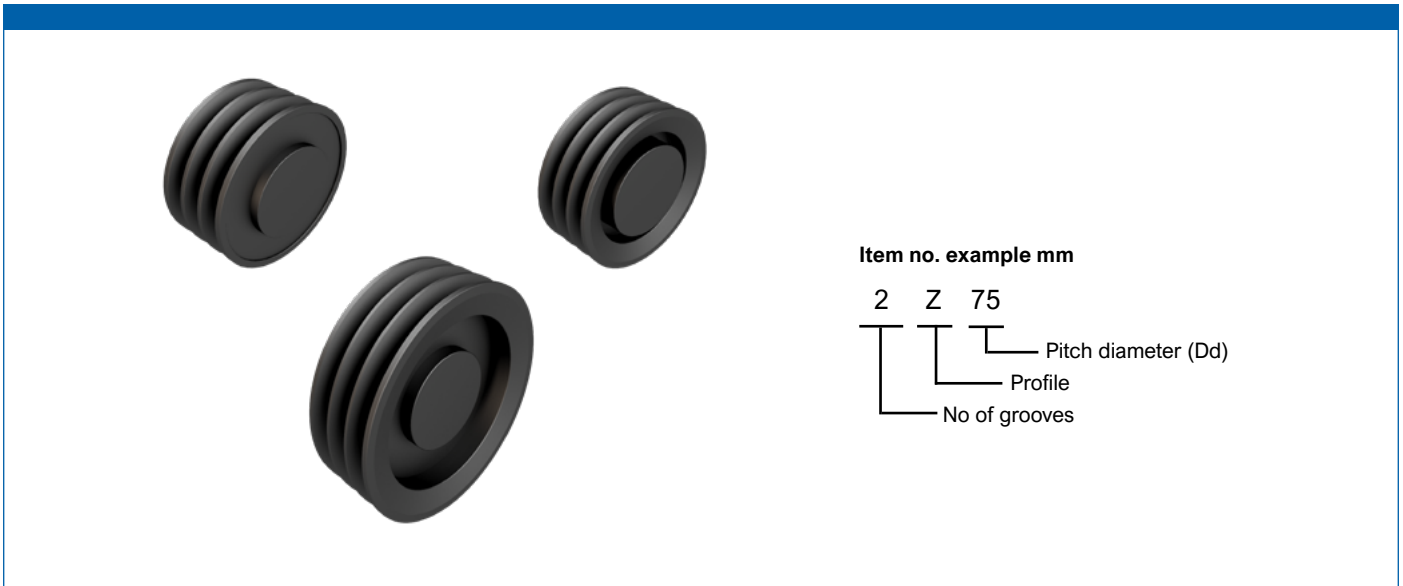
| SPC | | | | | | | | | | | | |
|---------|-----------------|----------------|------------|-----------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| 400 | 3SPC400 | 3 | 3525 | 35-100 | 8 | VTP | 350 | 150 | 65 | 10 | 10 | 12,5 |
| | 4SPC400 | 4 | 3525 | 35-100 | 8 | VTP | 350 | 150 | 65 | 22,8 | 22,8 | 14,7 |
| | 5SPC400 | 5 | 3525 | 35-100 | 8 | VTP | 350 | 150 | 65 | 35,5 | 35,5 | 16,9 |
| | 6SPC400 | 6 | 3525 | 35-100 | 8 | VTP | 350 | 150 | 65 | 48,3 | 48,3 | 21,8 |
| | 8SPC400 | 8 | 4030 | 40-115 | 8 | VTP | 350 | 176 | 76 | 68,3 | 68,3 | 27,7 |
| 425 | 3SPC425 | 3 | 3525 | 35-100 | 8 | VTP | 375 | 150 | 65 | 10 | 10 | 13,6 |
| | 4SPC425 | 4 | 3525 | 35-100 | 8 | VTP | 375 | 150 | 65 | 22,8 | 22,8 | 16,4 |
| | 5SPC425 | 5 | 3525 | 35-100 | 8 | VTP | 375 | 150 | 65 | 35,5 | 35,5 | 20,3 |
| | 6SPC425 | 6 | 4535 | 55-125 | 8 | VTP | 375 | 198 | 89 | 36,3 | 36,3 | 29 |
| | 8SPC425 | 8 | 4535 | 55-125 | 8 | VTP | 375 | 198 | 89 | 61,8 | 61,8 | 33,5 |
| 450 | 3SPC450 | 3 | 3525 | 35-100 | 8 | VTP | 400 | 150 | 65 | 10 | 10 | 14,3 |
| | 4SPC450 | 4 | 3525 | 35-100 | 8 | VTP | 400 | 150 | 65 | 22,8 | 22,8 | 17,1 |
| | 5SPC450 | 5 | 3525 | 35-100 | 8 | VTP | 400 | 150 | 65 | 35,5 | 35,5 | 20 |
| | 6SPC450 | 6 | 4535 | 55-125 | 8 | VTP | 400 | 198 | 89 | 36,3 | 36,3 | 31 |
| | 8SPC450 | 8 | 4535 | 55-125 | 8 | VTP | 400 | 198 | 89 | 61,8 | 61,8 | 36,7 |
| 475 | 3SPC475 | 3 | 3525 | 35-100 | 8 | VTP | 425 | 150 | 65 | 10 | 10 | 15,6 |
| | 4SPC475 | 4 | 3525 | 35-100 | 8 | VTP | 425 | 150 | 65 | 22,8 | 22,8 | 18,6 |
| | 5SPC475 | 5 | 3525 | 35-100 | 8 | VTP | 425 | 150 | 65 | 35,5 | 35,5 | 21,1 |
| | 6SPC475 | 6 | 4535 | 55-125 | 8 | VTP | 425 | 198 | 89 | 36,3 | 36,3 | 31,7 |
| | 8SPC475 | 8 | 4535 | 55-125 | 8 | VTP | 425 | 198 | 89 | 61,8 | 61,8 | 38,5 |
| 500 | 3SPC500 | 3 | 3525 | 35-100 | 8 | VTP | 450 | 150 | 65 | 10 | 10 | 15,7 |
| | 4SPC500 | 4 | 3525 | 35-100 | 8 | VTP | 450 | 150 | 65 | 22,8 | 22,8 | 19,6 |
| | 5SPC500 | 5 | 3525 | 35-100 | 8 | VTP | 450 | 150 | 65 | 35,5 | 35,5 | 22,6 |
| | 6SPC500 | 6 | 4535 | 55-125 | 8 | VTP | 450 | 198 | 89 | 36,3 | 36,3 | 30,3 |
| | 8SPC500 | 8 | 4535 | 55-125 | 8 | VTP | 450 | 198 | 89 | 61,8 | 61,8 | 42,7 |
| 530 | 3SPC530 | 3 | 2517 | 18-65 | 8 | VTP | 480 | 150 | 65 | 10 | 10 | 17,8 |
| | 4SPC530 | 4 | 3525 | 35-100 | 8 | VTP | 480 | 150 | 65 | 22,8 | 22,8 | 20,8 |
| | 5SPC530 | 5 | 4535 | 55-125 | 8 | VTP | 480 | 198 | 89 | 23,5 | 23,5 | 30 |
| | 6SPC530 | 6 | 5050 | 70-125 | 8 | Spoke | 480 | 265 | 127 | 17,3 | 17,3 | 73 |
| | 6SPC530VTP | 6 | 4535 | 55-125 | 8 | VTP | 480 | 265 | 127 | 17,3 | 17,3 | 73 |
| 8SPC530 | 8 | 4535 | 55-125 | 8 | VTP | 480 | 198 | 89 | 61,8 | 61,8 | 39,1 | |
| 560 | 3SPC560 | 3 | 3525 | 35-100 | 8 | VTP | 510 | 150 | 65 | 10 | 10 | 18,4 |
| | 4SPC560 | 4 | 3525 | 35-100 | 8 | VTP | 510 | 150 | 65 | 22,8 | 22,8 | 22,8 |
| | 5SPC560 | 5 | 4535 | 55-125 | 8 | VTP | 510 | 198 | 89 | 23,5 | 23,5 | 31,5 |
| | 6SPC560 | 6 | 4535 | 55-125 | 8 | VTP | 510 | 198 | 89 | 36,3 | 36,3 | 35,1 |
| | 8SPC560 | 8 | 4535 | 55-125 | 8 | VTP | 510 | 198 | 89 | 61,8 | 61,8 | 44,4 |
| 630 | 3SPC630 | 3 | 4030 | 40-115 | 8 | VTP | 580 | 176 | 76 | 4,5 | 45,5 | 23,5 |
| | 4SPC630 | 4 | 4030 | 40-115 | 8 | VTP | 580 | 176 | 76 | 17,3 | 17,3 | 27,6 |
| | 5SPC630 | 5 | 4535 | 55-125 | 8 | VTP | 580 | 198 | 89 | 23,5 | 23,5 | 35,6 |
| | 6SPC630 | 6 | 4535 | 55-125 | 8 | VTP | 580 | 198 | 89 | 36,3 | 36,3 | 40,6 |
| | 8SPC630 | 8 | 4535 | 55-125 | 8 | VTP | 580 | 198 | 89 | 61,8 | 61,8 | 50,9 |
| 710 | 3SPC710 | 3 | 4040 | 40-100 | 8 | Spoke | 667 | 216 | 102 | 8,5 | 8,5 | 67 |
| | 4SPC710 | 4 | 4545 | 55-110 | 8 | Spoke | 667 | 242 | 115 | 2,2 | 2,2 | 80,3 |
| | 6SPC710 | 6 | 5040 | 70-125 | 8 | Spoke | 667 | 267 | 127 | 17,3 | 17,3 | 115 |
| | 8SPC710 | 8 | 5050 | 70-125 | 8 | VTP | 660 | 218 | 102 | 55,3 | 55,3 | 75 |
| 800 | 4SPC800 | 4 | 5050 | 70-125 | 8 | Spoke | 737 | 267 | 127 | 8,2 | 8,2 | 120 |
| | 5SPC800 | 5 | 5040 | 70-125 | 8 | VTP | 750 | 218 | 102 | 17 | 17 | 63 |
| | 6SPC800 | 6 | 5040 | 70-125 | 8 | VTP | 750 | 218 | 102 | 29,3 | 29,3 | 67 |
| | 8SPC800 | 8 | 5040 | 70-125 | 8 | VTP | 750 | 218 | 102 | 55,3 | 55,3 | 77,5 |
| 1000 | 5SPC1000 | 5 | 5050 | 70-125 | 8 | Spoke | 937 | 267 | 127 | 4,5 | 4,5 | 133 |
| | 6SPC1000 | 6 | 5050 | 70-125 | 8 | Spoke | 937 | 267 | 127 | 17,3 | 17,3 | 158 |
| | 8SPC1000 | 8 | 5040 | 70-125 | 8 | VTP | 937 | 218 | 102 | 55,3 | 55,3 | 103 |
| 1250 | 8SPC1250 | 8 | 5040 | 70-125 | 8 | VTP | 1187 | 218 | 102 | 55,3 | 55,3 | 164,3 |



8



8 Spoke



V-belt pulleys with unborded solid hub are available in profiles SPA and SPB. Pulleys in profile SPZ and SPC are available on request. These pulleys are all made of cast iron material.

For questions of design or help choosing the correct product, [contact Jens S.](#)
For calculating and CAD drawings press [here](#).

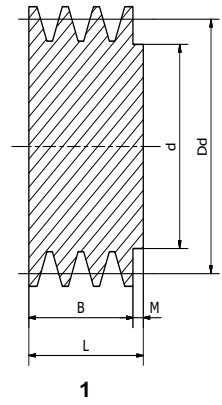
| Profile SPZ | |
|---------------------|----------------------------|
| Suitable belt | min. disc diameter Dd [mm] |
| Wrapped profile Z | 50 |
| Banded profile Z | 50 |
| Wrapped profile SPZ | 67 |
| Banded profile SPZ | 50 |

| No. of grooves | SPZ B [mm] | SPA/A B [mm] | SPB/B B [mm] |
|----------------|------------|--------------|--------------|
| 1 | 16 | 22 | 29 |
| 2 | 28 | 37 | 48 |
| 3 | 40 | 52 | 67 |
| 4 | - | 67 | 86 |
| 5 | - | 82 | 105 |
| 6 | - | - | 124 |

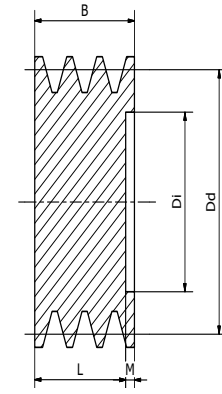
| Profile SPA | |
|---------------------|----------------------------|
| Suitable belts | min. disc diameter Dd [mm] |
| Wrapped profile A | 75 |
| Banded profile A | 50 |
| Wrapped profile SPA | 100 |
| Banded profile SPA | 71 |

| Profile SPB | |
|---------------------|----------------------------|
| Suitable belts | min. disc diameter Dd [mm] |
| Wrapped profile B | 125 |
| Banded profile B | 63 |
| Wrapped profile SPB | 160 |
| Banded profile SPB | 112 |

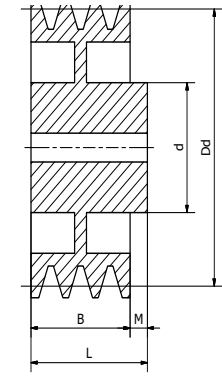
| SPZ | | | | | | | | | | |
|---------|-----------------|----------------|---------------|-----------|--------|---------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Max bore [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | Weight kg |
| | 1Z50 | 1 | 20 | 1 | Solid | - | 32 | 28 | 12 | 0,3 |
| 50 | 2Z50 | 2 | 20 | 1 | Solid | - | 35 | 35 | 7 | 0,4 |
| | 3Z50 | 3 | 20 | 6 | Solid | - | - | 40 | - | 0,5 |
| | 1Z56 | 1 | 20 | 1 | Solid | - | 32 | 28 | 12 | 0,4 |
| 56 | 2Z56 | 2 | 25 | 1 | Solid | - | 40 | 35 | 7 | 0,6 |
| | 3Z56 | 3 | 25 | 6 | Solid | - | - | 40 | - | 0,8 |
| | 1Z63 | 1 | 25 | 1 | Solid | - | 40 | 28 | 12 | 0,4 |
| 63 | 2Z63 | 2 | 25 | 1 | Solid | - | 40 | 35 | 7 | 0,6 |
| | 3Z63 | 3 | 25 | 6 | Solid | - | - | 40 | - | 0,9 |
| | 1Z71 | 1 | 25 | 2 | Disc | - | 40 | 28 | 12 | 0,4 |
| 71 | 2Z71 | 2 | 25 | 1 | Solid | - | 48 | 35 | 7 | 0,9 |
| | 3Z71 | 3 | 30 | 6 | Solid | - | - | 40 | - | 1,2 |
| | 1Z75 | 1 | 25 | 2 | Disc | - | 40 | 28 | 12 | 0,5 |
| 75 | 2Z75 | 2 | 25 | 1 | Solid | - | 50 | 35 | 7 | 1 |
| | 3Z75 | 3 | 30 | 6 | Solid | - | - | 40 | - | 1,2 |
| | 1Z80 | 1 | 25 | 2 | Disc | - | 40 | 28 | 12 | 0,5 |
| 80 | 2Z80 | 2 | 30 | 2 | Disc | - | 48 | 35 | 7 | 0,9 |
| | 3Z80 | 3 | 38 | 6 | Solid | - | - | 40 | - | 1,3 |
| | 1Z85 | 1 | 25 | 2 | Disc | - | 40 | 28 | 12 | 0,5 |
| 85 | 2Z85 | 2 | 30 | 2 | Disc | - | 40 | 35 | 7 | 1,1 |
| | 3Z85 | 3 | 38 | 6 | Solid | - | - | 40 | - | 1,7 |
| | 1Z90 | 1 | 25 | 2 | Disc | - | 40 | 28 | 12 | 0,7 |
| 90 | 2Z90 | 2 | 30 | 2 | Disc | - | 48 | 35 | 7 | 1,2 |
| | 3Z90 | 3 | 38 | 6 | Solid | - | - | 40 | - | 1,7 |
| | 1Z95 | 1 | 28 | 2 | Disc | - | 45 | 28 | 12 | 0,7 |
| 95 | 2Z95 | 2 | 30 | 2 | Disc | - | 50 | 35 | 7 | 1,2 |
| | 3Z95 | 3 | 38 | 6 | Solid | - | - | 40 | - | 1,9 |
| | 1Z100 | 1 | 28 | 2 | Disc | - | 45 | 28 | 12 | 0,8 |
| 100 | 2Z100 | 2 | 30 | 2 | Disc | - | 50 | 35 | 7 | 1,3 |
| | 3Z100 | 3 | 38 | 7 | Disc | - | 60 | 40 | - | 1,3 |
| | 1Z106 | 1 | 28 | 2 | Disc | - | 45 | 28 | 12 | 0,8 |
| 106 | 2Z106 | 2 | 30 | 2 | Disc | - | 48 | 35 | 7 | 1,3 |
| | 3Z106 | 3 | 38 | 7 | Disc | - | 62 | 40 | - | 1,3 |
| | 1Z112 | 1 | 28 | 2 | Disc | - | 45 | 28 | 12 | 1 |
| 112 | 2Z112 | 2 | 30 | 2 | Disc | - | 48 | 35 | 7 | 1,4 |
| | 3Z112 | 3 | 38 | 7 | Disc | - | 62 | 40 | - | 1,4 |
| | 1Z118 | 1 | 28 | 2 | Spoke | 97 | 45 | 28 | 12 | 0,8 |
| 118 | 2Z118 | 2 | 30 | 2 | Disc | - | 48 | 35 | 7 | 1,6 |
| | 3Z118 | 3 | 38 | 7 | Disc | - | 62 | 40 | - | 1,6 |
| | 1Z125 | 1 | 28 | 2 | Spoke | 104 | 45 | 28 | 12 | 1 |
| 125 | 2Z125 | 2 | 30 | 2 | Spoke | 104 | 50 | 35 | 7 | 1,4 |
| | 3Z125 | 3 | 38 | 7 | Disc | - | 62 | 40 | - | 1,4 |
| | 1Z132 | 1 | 28 | 2 | Spoke | 110 | 45 | 28 | 12 | 1 |
| 132 | 2Z132 | 2 | 30 | 2 | Spoke | 109,5 | 50 | 40 | 12 | 1,5 |
| | 3Z132 | 3 | 38 | 7 | Spoke | 112 | 61 | 40 | - | 1,5 |
| | 1Z140 | 1 | 28 | 2 | Spoke | 117 | 45 | 28 | 12 | 1,3 |
| 140 | 2Z140 | 2 | 38 | 2 | Spoke | 118 | 61 | 40 | 14 | 1,8 |
| | 3Z140 | 3 | 38 | 7 | Spoke | 117 | 61 | 40 | - | 1,8 |
| | 1Z150 | 1 | 28 | 2 | Spoke | 129 | 45 | 28 | 12 | 1,5 |
| 150 | 2Z150 | 2 | 38 | 2 | Disc | 129 | 61 | 40 | 12 | 1,5 |
| | 3Z150 | 3 | 38 | 7 | Disc | 129 | 61 | 40 | - | 1,5 |



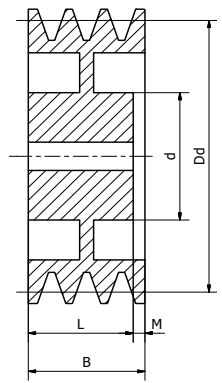
1



2

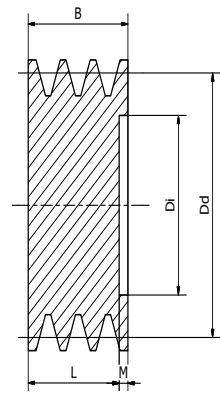


6



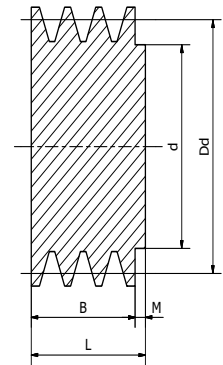
7

| | | | | | | | | | | |
|-----|-------|---|----|---|-------|-----|----|----|----|-----|
| | 1Z160 | 1 | 32 | 2 | Spoke | 139 | 55 | 32 | 16 | 1,4 |
| 160 | 2Z160 | 2 | 38 | 2 | Spoke | 139 | 61 | 40 | 12 | 1,9 |
| | 3Z160 | 3 | 42 | 2 | Spoke | 139 | 68 | 45 | 5 | 1,9 |
| | 1Z180 | 1 | 32 | 2 | Spoke | 159 | 55 | 32 | 16 | 1,7 |
| 180 | 2Z180 | 2 | 38 | 2 | Spoke | 159 | 61 | 40 | 12 | 2,4 |
| | 3Z180 | 3 | 42 | 2 | Spoke | 159 | 68 | 45 | 5 | 2,4 |
| | 1Z200 | 1 | 32 | 2 | Spoke | 179 | 55 | 32 | 16 | 1,6 |
| 200 | 2Z200 | 2 | 38 | 2 | Spoke | 179 | 62 | 40 | 12 | 2,2 |
| | 3Z200 | 3 | 42 | 2 | Spoke | 179 | 68 | 45 | 5 | 2,2 |
| | 1Z250 | 1 | 32 | 2 | Spoke | 229 | 55 | 32 | 16 | 2 |
| 250 | 2Z250 | 2 | 38 | 2 | Spoke | 229 | 61 | 40 | 12 | 2,9 |
| | 3Z250 | 3 | 42 | 2 | Spoke | 229 | 68 | 45 | 5 | 2,9 |
| | 1Z280 | 1 | 35 | 2 | Spoke | - | 55 | 34 | 18 | 3,9 |
| 280 | 2Z280 | 2 | 42 | 2 | Spoke | - | 61 | 38 | 10 | 5,2 |
| | 3Z280 | 3 | 48 | 2 | Spoke | - | 68 | 40 | - | 7 |
| | 1Z315 | 1 | 35 | 2 | Spoke | - | 55 | 34 | 18 | 4,4 |
| 315 | 2Z315 | 2 | 42 | 2 | Spoke | - | 61 | 38 | 10 | 6,8 |
| | 3Z315 | 3 | 48 | 2 | Spoke | - | 68 | 40 | - | 8,3 |
| | 1Z355 | 1 | 35 | 2 | Spoke | - | 55 | 34 | 18 | 4,6 |
| 355 | 2Z355 | 2 | 42 | 2 | Spoke | - | 61 | 38 | 10 | 8 |
| | 3Z355 | 3 | 48 | 2 | Spoke | - | 68 | 40 | - | 1 |

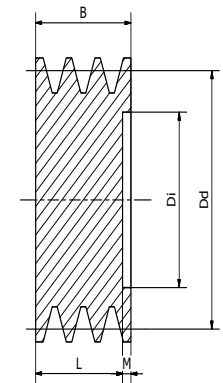


2

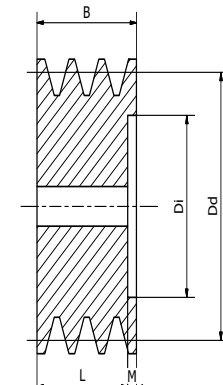
| SPA | | | | | | | | | | | |
|---------|-----------------|----------------|---------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Max bore [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| 50 | 1A50 | 1 | 20 | 2 | Disc | - | 32 | 35 | 13 | - | 0,4 |
| | 2A50 | 2 | 25 | 1 | Solid | - | 40 | 45 | 8 | - | 0,6 |
| | 3A50 | 3 | 25 | 6 | Solid | - | - | 52 | - | - | 0,8 |
| 56 | 1A56 | 1 | 20 | 2 | Disc | - | 335 | 35 | 13 | - | 0,4 |
| | 2A56 | 2 | 25 | 1 | Solid | - | 40 | 45 | 8 | - | 0,6 |
| | 3A56 | 3 | 25 | 6 | Solid | - | - | 52 | - | - | 0,8 |
| 63 | 1A63 | 1 | 25 | 2 | Disc | - | 40 | 35 | 13 | - | 0,5 |
| | 2A63 | 2 | 25 | 2 | Disc | - | 40 | 45 | 8 | - | 0,8 |
| | 3A63 | 3 | 25 | 6 | Solid | - | - | 52 | - | - | 1,1 |
| | 4A63 | 4 | 25 | 6 | Solid | - | - | 67 | - | - | 1,3 |
| | 5A63 | 5 | 25 | 6 | Solid | - | - | 82 | - | - | 1,8 |
| 71 | 1A71 | 1 | 25 | 2 | Disc | - | 40 | 35 | 13 | - | 0,6 |
| | 2A71 | 2 | 28 | 2 | Disc | - | 50 | 45 | 8 | - | 1 |
| | 3A71 | 3 | 32 | 6 | Solid | - | - | 52 | - | - | 1,3 |
| | 4A71 | 4 | 32 | 6 | Solid | - | - | 67 | - | - | 1,7 |
| | 5A71 | 5 | 32 | 6 | Solid | - | - | 82 | - | - | 2,1 |
| 75 | 1A75 | 1 | 25 | 2 | Disc | - | 40 | 35 | 13 | - | 0,7 |
| | 2A75 | 2 | 28 | 2 | Disc | - | 50 | 45 | 8 | - | 1,1 |
| | 3A75 | 3 | 32 | 6 | Solid | - | - | 52 | - | - | 1,8 |
| | 4A75 | 4 | 32 | 6 | Solid | - | - | 67 | - | - | 2,2 |
| | 5A75 | 5 | 32 | 6 | Solid | - | - | 82 | - | - | 2,7 |
| 80 | 1A80 | 1 | 28 | 2 | Disc | - | 45 | 35 | 13 | - | 0,8 |
| | 2A80 | 2 | 32 | 2 | Disc | - | 50 | 45 | 8 | - | 1,2 |
| | 3A80 | 3 | 38 | 6 | Solid | - | - | 52 | - | - | 1,8 |
| | 4A80 | 4 | 38 | 6 | Solid | - | - | 67 | - | - | 2,3 |
| | 5A80 | 5 | 38 | 6 | Solid | - | - | 82 | - | - | 2,7 |
| 85 | 1A85 | 1 | 28 | 2 | Disc | - | 45 | 35 | 13 | - | 0,8 |
| | 2A85 | 2 | 32 | 2 | Disc | - | 50 | 45 | 8 | - | 1,4 |
| | 3A85 | 3 | 38 | 6 | Solid | - | - | 52 | - | - | 1,9 |
| | 4A85 | 4 | 38 | 6 | Solid | - | - | 67 | - | - | 2,5 |
| 90 | 1A90 | 1 | 28 | 2 | Disc | - | 45 | 35 | 13 | - | 0,9 |
| | 2A90 | 2 | 32 | 2 | Disc | - | 60 | 45 | 8 | - | 1,7 |
| | 3A90 | 3 | 38 | 6 | Solid | - | - | 52 | - | - | 2,2 |
| | 4A90 | 4 | 42 | 6 | Solid | - | - | 67 | - | - | 2,4 |
| | 5A90 | 5 | 42 | 6 | Solid | - | - | 82 | - | - | 2,7 |
| 95 | 1A95 | 1 | 28 | 2 | Disc | - | 50 | 35 | 13 | - | 1 |
| | 2A95 | 2 | 32 | 2 | Disc | - | 60 | 45 | 8 | - | 1,8 |
| | 3A95 | 3 | 38 | 6 | Solid | - | - | 52 | - | - | 2,5 |
| | 4A95 | 4 | 42 | 6 | Solid | - | - | 67 | - | - | 2,5 |
| 100 | 1A100 | 1 | 28 | 2 | Disc | - | 48 | 35 | 13 | - | 1,1 |
| | 2A100 | 2 | 32 | 2 | Disc | - | 48 | 45 | 8 | - | 1,9 |
| | 3A100 | 3 | 38 | 6 | Spoke | - | - | 52 | - | - | 2,7 |
| | 4A100 | 4 | 42 | 3 | Solid | 74 | 70 | 50 | - | 17 | 2,9 |
| | 5A100 | 5 | 42 | 3 | Solid | 74 | 70 | 50 | - | 32 | 3,3 |
| 112 | 1A112 | 1 | 28 | 2 | Disc | - | 48 | 35 | 13 | - | 1,2 |
| | 2A112 | 2 | 38 | 2 | Disc | - | 60 | 45 | 8 | - | 2,1 |
| | 3A112 | 3 | 38 | 6 | Spoke | - | - | 52 | - | - | 3,4 |
| | 4A112 | 4 | 42 | 3 | Solid | 86 | 70 | 50 | - | 17 | 3,5 |
| | 5A112 | 5 | 42 | 3 | Solid | 80 | 70 | 50 | - | 32 | 3,6 |
| 118 | 1A118 | 1 | 38 | 2 | Disc | - | 60 | 35 | 13 | - | 1,4 |
| | 2A118 | 2 | 38 | 2 | Disc | - | 60 | 45 | 8 | - | 2,5 |
| | 3A118 | 3 | 42 | 6 | Spoke | - | - | 52 | - | - | 3,8 |
| | 4A118 | 4 | 42 | 3 | Solid | 92 | 70 | 50 | - | 17 | 3,9 |
| | 5A118 | 5 | 48 | 3 | Solid | 86 | 70 | 50 | - | 32 | 3,9 |



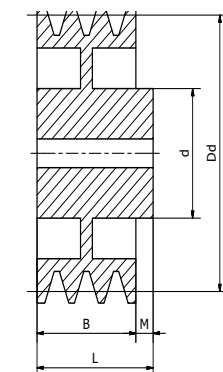
1



2

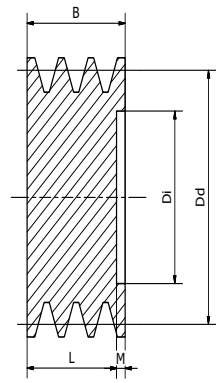


3

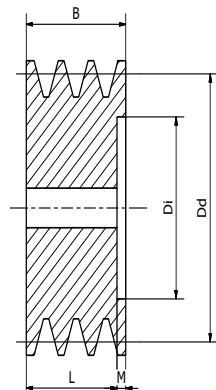


6

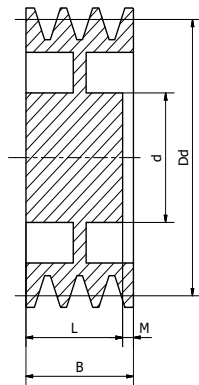
| | | | | | | | | | | | |
|-----|-------|---|----|---|-------|-----|----|----|----|----|-----|
| | 1A125 | 1 | 36 | 2 | Disc | - | 58 | 35 | 13 | - | 1,6 |
| | 2A125 | 2 | 38 | 2 | Disc | - | 60 | 45 | 8 | - | 2,7 |
| 125 | 3A125 | 3 | 42 | 6 | Spoke | - | - | 52 | - | - | 4,3 |
| | 4A125 | 4 | 42 | 3 | Solid | 99 | 70 | 50 | - | 17 | 4,6 |
| | 5A125 | 5 | 48 | 3 | Solid | 99 | 80 | 50 | - | 32 | 4,4 |
| | 1A132 | 1 | 36 | 2 | Disc | - | 58 | 35 | 13 | - | 1,7 |
| | 2A132 | 2 | 38 | 2 | Disc | - | 60 | 45 | 8 | - | 2,9 |
| 132 | 3A132 | 3 | 42 | 5 | Disc | - | 68 | 50 | - | - | 4,4 |
| | 4A132 | 4 | 42 | 3 | Solid | 106 | 70 | 50 | - | 17 | 4,8 |
| | 5A132 | 5 | 48 | 3 | Solid | 106 | 80 | 50 | - | 32 | 5,4 |
| | 1A140 | 1 | 38 | 2 | Spoke | 114 | 60 | 35 | 13 | - | 1,8 |
| | 2A140 | 2 | 38 | 2 | Spoke | 114 | 61 | 45 | 8 | - | 2,3 |
| 140 | 3A140 | 3 | 42 | 5 | Disc | - | 68 | 50 | 2 | - | 4,7 |
| | 4A140 | 4 | 42 | 3 | Solid | 114 | 70 | 50 | - | 17 | 5,3 |
| | 5A140 | 5 | 48 | 3 | Solid | 114 | 80 | 50 | - | 32 | 6 |
| | 1A150 | 1 | 38 | 2 | Spoke | 124 | 60 | 40 | 18 | - | 1,8 |
| | 2A150 | 2 | 38 | 2 | Spoke | 124 | 61 | 45 | 8 | - | 2,3 |
| 150 | 3A150 | 3 | 42 | 5 | Disc | - | 70 | 50 | 2 | - | 5,2 |
| | 4A150 | 4 | 48 | 3 | Solid | 124 | 80 | 50 | - | 17 | 6 |
| | 5A150 | 5 | 48 | 3 | Solid | 124 | 80 | 50 | - | 32 | 6,6 |
| | 1A160 | 1 | 38 | 2 | Spoke | 134 | 60 | 40 | 18 | - | 1,9 |
| | 2A160 | 2 | 38 | 2 | Spoke | 134 | 61 | 45 | 8 | - | 2,5 |
| 160 | 3A160 | 3 | 42 | 5 | Spoke | 133 | 70 | 50 | 2 | - | 3,6 |
| | 4A160 | 4 | 48 | 3 | Solid | 134 | 80 | 50 | - | 17 | 7 |
| | 1A170 | 1 | 35 | 2 | Spoke | 143 | 65 | 36 | 16 | - | 2 |
| | 2A170 | 2 | 35 | 2 | Spoke | 143 | 70 | 49 | 14 | - | 2,9 |
| 170 | 3A170 | 3 | 35 | 5 | Spoke | 143 | 70 | 42 | 8 | - | 3,2 |
| | 4A170 | 4 | 38 | 5 | Spoke | 143 | 80 | 60 | 7 | - | 4,2 |
| | 1A180 | 1 | 40 | 2 | Spoke | 154 | 65 | 40 | 18 | - | 2,1 |
| | 2A180 | 2 | 42 | 2 | Spoke | 154 | 70 | 50 | 13 | - | 3,5 |
| 180 | 3A180 | 3 | 42 | 5 | Spoke | 153 | 70 | 50 | 2 | - | 3,9 |
| | 4A180 | 4 | 48 | 5 | Spoke | 153 | 80 | 60 | 7 | - | 5,3 |
| | 5A180 | 5 | 48 | 5 | Spoke | 153 | 80 | 65 | 17 | - | 6 |
| | 1A190 | 1 | 38 | 2 | Spoke | 164 | 65 | 36 | 16 | - | 2 |
| | 2A190 | 2 | 42 | 2 | Spoke | 164 | 68 | 49 | 14 | - | 3,2 |
| 190 | 3A190 | 3 | 42 | 5 | Spoke | 164 | 77 | 42 | 8 | - | 4 |
| | 1A200 | 1 | 38 | 2 | Spoke | 174 | 65 | 40 | 18 | - | 2,5 |
| | 2A200 | 2 | 42 | 2 | Spoke | 174 | 68 | 50 | 13 | - | 3,5 |
| 200 | 3A200 | 3 | 48 | 5 | Spoke | 173 | 77 | 50 | 2 | - | 4,8 |
| | 4A200 | 4 | 55 | 5 | Spoke | 173 | 90 | 60 | 7 | - | 6,4 |
| | 5A200 | 5 | 55 | 5 | Spoke | 173 | 90 | 65 | 17 | - | 6,8 |
| | 1A224 | 1 | 38 | 2 | Spoke | 199 | 65 | 40 | 18 | - | 3 |
| | 2A224 | 2 | 42 | 2 | Spoke | 199 | 70 | 50 | 13 | - | 4,1 |
| 224 | 3A224 | 3 | 48 | 5 | Spoke | 198 | 77 | 50 | 2 | - | 5 |
| | 4A224 | 4 | 55 | 5 | Spoke | 198 | 90 | 60 | 7 | - | 7,1 |
| | 5A224 | 5 | 55 | 5 | Spoke | 198 | 90 | 65 | 17 | - | 8,1 |
| | 1A236 | 1 | 38 | 2 | Spoke | 210 | 65 | 36 | 16 | - | 3,3 |
| | 2A236 | 2 | 48 | 2 | Spoke | 210 | 70 | 49 | 12 | - | 4,1 |
| 236 | 3A236 | 3 | 48 | 5 | Spoke | 210 | 77 | 47 | 5 | - | 4,9 |
| | 4A236 | 4 | 55 | 5 | Spoke | 210 | 90 | 60 | 7 | - | 6,2 |
| | 5A236 | 5 | 55 | 5 | Spoke | 210 | 90 | 70 | 12 | - | 7,5 |
| | 1A250 | 1 | 46 | 2 | Spoke | 224 | 75 | 50 | 28 | - | 3,3 |
| | 2A250 | 2 | 48 | 2 | Spoke | 224 | 77 | 50 | 13 | - | 4,7 |
| 250 | 3A250 | 3 | 48 | 5 | Spoke | 223 | 77 | 50 | 2 | - | 5,5 |
| | 4A250 | 4 | 55 | 5 | Spoke | 223 | 90 | 60 | 7 | - | 6,8 |
| | 5A250 | 5 | 60 | 5 | Spoke | 223 | 95 | 65 | 17 | - | 8,9 |



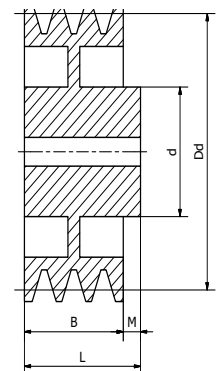
2



3

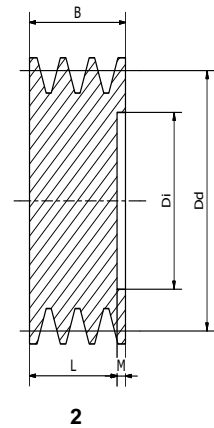


5

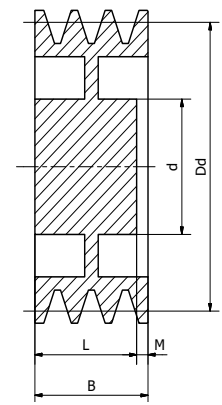


6

| SPA | | | | | | | | | | | |
|---------|-----------------|----------------|---------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Max bore [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| | 1A280 | 1 | 42 | 2 | Spoke | 254 | 70 | 50 | 28 | - | 3,7 |
| | 2A280 | 2 | 48 | 2 | Spoke | 254 | 77 | 50 | 13 | - | 4,9 |
| 280 | 3A280 | 3 | 48 | 5 | Spoke | 253 | 77 | 50 | 2 | - | 6,4 |
| | 4A280 | 4 | 55 | 5 | Spoke | 253 | 90 | 60 | 7 | - | 8,4 |
| | 5A280 | 5 | 60 | 5 | Spoke | 253 | 96 | 65 | 17 | - | 9,7 |
| | 1A300 | 1 | 46 | 2 | Spoke | 274 | 75 | 50 | 30 | - | 4,1 |
| | 2A300 | 2 | 55 | 2 | Spoke | 274 | 77 | 50 | 13 | - | 5,4 |
| 300 | 3A300 | 3 | 55 | 5 | Spoke | 274 | 90 | 60 | 8 | - | 8 |
| | 4A300 | 4 | 55 | 5 | Spoke | 274 | 88 | 60 | 7 | - | 9,6 |
| | 5A300 | 5 | 60 | 5 | Spoke | 274 | 96 | 70 | 12 | - | 10,3 |
| | 1A315 | 1 | 46 | 2 | Spoke | 289 | 75 | 50 | 28 | - | 4,3 |
| | 2A315 | 2 | 48 | 2 | Spoke | 289 | 77 | 50 | 13 | - | 5,6 |
| 315 | 3A315 | 3 | 55 | 2 | Spoke | 288 | 90 | 60 | 8 | - | 7,8 |
| | 4A315 | 4 | 55 | 5 | Spoke | 288 | 90 | 60 | 7 | - | 10,2 |
| | 5A315 | 5 | 60 | 5 | Spoke | 288 | 96 | 70 | 12 | - | 11,5 |
| | 1A355 | 1 | 42 | 2 | Spoke | 329 | 75 | 50 | 28 | - | 4,9 |
| | 2A355 | 2 | 55 | 2 | Spoke | 329 | 75 | 60 | 23 | - | 7,1 |
| 355 | 3A355 | 3 | 55 | 2 | Spoke | 328 | 90 | 60 | 8 | - | 8,5 |
| | 4A355 | 4 | 55 | 5 | Spoke | 328 | 90 | 60 | 7 | - | 10,1 |
| | 5A355 | 5 | 60 | 5 | Spoke | 328 | 96 | 70 | 12 | - | 12,5 |
| | 1A400 | 1 | 50 | 2 | Spoke | 374 | 80 | 50 | 28 | - | 5,5 |
| | 2A400 | 2 | 55 | 2 | Spoke | 374 | 80 | 60 | 23 | - | 8,2 |
| 400 | 3A400 | 3 | 60 | 2 | Spoke | 373 | 96 | 65 | 13 | - | 7,8 |
| | 4A400 | 4 | 60 | 5 | Spoke | 373 | 96 | 65 | 2 | - | 12 |
| | 5A400 | 5 | 60 | 5 | Spoke | 373 | 96 | 70 | 12 | - | 14,2 |
| | 1A450 | 1 | 52 | 2 | Spoke | 424 | 88 | 60 | 28 | - | 7,4 |
| | 2A450 | 2 | 55 | 2 | Spoke | 424 | 88 | 60 | 23 | - | 11,2 |
| 450 | 3A450 | 3 | 60 | 2 | Spoke | 423 | 96 | 65 | 13 | - | 11,2 |
| | 4A450 | 4 | 65 | 2 | Spoke | 423 | 105 | 70 | 3 | - | 12,8 |
| | 5A450 | 5 | 65 | 5 | Spoke | 423 | 105 | 70 | 12 | - | 15,8 |
| | 2A500 | 2 | 60 | 2 | Spoke | 474 | 90 | 60 | 23 | - | 12,2 |
| 500 | 3A500 | 3 | 60 | 2 | Spoke | 473 | 96 | 65 | 13 | - | 13,2 |
| | 4A500 | 4 | 65 | 2 | Spoke | 473 | 105 | 70 | 3 | - | 16,6 |
| | 5A500 | 5 | 65 | 5 | Spoke | 473 | 105 | 70 | 12 | - | 18,9 |
| | 2A560 | 2 | 60 | 2 | Spoke | 534 | 90 | 60 | 23 | - | 13,3 |
| 560 | 3A560 | 3 | 60 | 2 | Spoke | 533 | 96 | 65 | 13 | - | 16,8 |
| | 4A560 | 4 | 65 | 2 | Spoke | 533 | 105 | 70 | 3 | - | 21,6 |
| | 5A560 | 5 | 65 | 5 | Spoke | 533 | 105 | 70 | 12 | - | 24,2 |

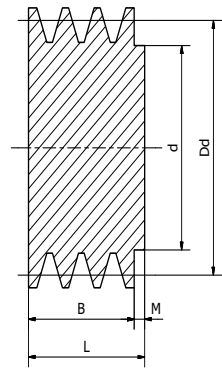


2

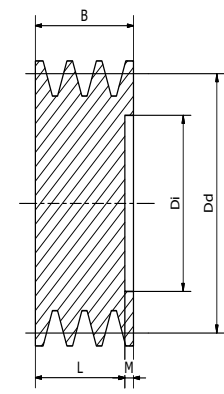


5

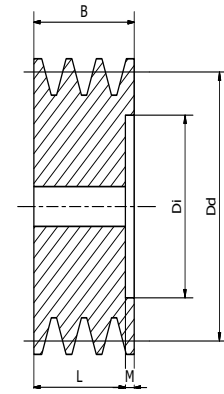
| SPB | | | | | | | | | | | |
|---------|-----------------|----------------|---------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Max bore [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| 60 | 1B60 | 1 | 25 | 1 | Solid | - | 40 | 35 | 6 | - | 0,7 |
| | 2B60 | 2 | 25 | 6 | Solid | - | - | 48 | - | - | 1 |
| | 1B71 | 1 | 28 | 1 | Solid | - | 45 | 35 | 6 | - | 0,9 |
| 71 | 2B71 | 2 | 28 | 6 | Solid | - | - | 48 | - | - | 1,3 |
| | 3B71 | 3 | 28 | 6 | Solid | - | - | 67 | - | - | 1,5 |
| | 1B75 | 1 | 28 | 1 | Solid | - | 45 | 35 | 6 | - | 0,9 |
| 75 | 2B75 | 2 | 28 | 6 | Solid | - | - | 48 | - | - | 1,4 |
| | 3B75 | 3 | 28 | 6 | Solid | - | - | 67 | - | - | 1,9 |
| | 1B80 | 1 | 30 | 2 | Disc | - | 50 | 35 | 6 | - | 1,1 |
| 80 | 2B80 | 2 | 30 | 6 | Solid | - | - | 48 | - | - | 1,7 |
| | 3B80 | 3 | 30 | 6 | Solid | - | - | 67 | - | - | 2,2 |
| | 4B80 | 4 | 32 | 6 | Solid | - | - | 86 | - | - | 2,9 |
| | 1B85 | 1 | 30 | 2 | Disc | - | 50 | 35 | 6 | - | 1,1 |
| 85 | 2B85 | 2 | 30 | 2 | Disc | - | 50 | 55 | 7 | - | 1,8 |
| | 3B85 | 3 | 32 | 6 | Solid | - | - | 67 | - | - | 2,5 |
| | 1B90 | 1 | 30 | 2 | Disc | - | 48 | 35 | 6 | - | 1,1 |
| | 2B90 | 2 | 32 | 2 | Disc | - | 50 | 55 | 7 | - | 1,9 |
| 90 | 3B90 | 3 | 35 | 6 | Solid | - | - | 67 | - | - | 2,8 |
| | 4B90 | 4 | 38 | 3 | Solid | 60 | 65 | 50 | - | 36 | 2,7 |
| | 5B90 | 5 | 38 | 3 | Solid | 60 | 65 | 50 | - | 55 | 3,2 |
| | 1B95 | 1 | 30 | 2 | Disc | - | 52 | 35 | 6 | - | 1,4 |
| 95 | 2B95 | 2 | 32 | 2 | Disc | - | 55 | 55 | 7 | - | 2,1 |
| | 3B95 | 3 | 35 | 6 | Solid | - | - | 67 | - | - | 3 |
| | 4B95 | 4 | 38 | 3 | Solid | 65 | - | 50 | - | 36 | 2,9 |
| | 1B100 | 1 | 30 | 2 | Disc | - | 52 | 35 | 6 | - | 1,4 |
| | 2B100 | 2 | 32 | 2 | Disc | - | 55 | 55 | 7 | - | 2,3 |
| 100 | 3B100 | 3 | 35 | 6 | Solid | - | - | 67 | - | - | 2,8 |
| | 4B100 | 4 | 38 | 3 | Solid | 70 | 65 | 50 | - | 36 | 3,2 |
| | 5B100 | 5 | 38 | 3 | Solid | 70 | 65 | 50 | - | - | 3,7 |
| | 1B106 | 1 | 30 | 2 | Disc | - | 48 | 35 | 6 | - | 1,4 |
| 106 | 2B106 | 2 | 32 | 2 | Disc | - | 55 | 55 | 7 | - | 2,7 |
| | 3B106 | 3 | 38 | 3 | Solid | 76 | 65 | 50 | - | 17 | 3 |
| | 4B106 | 4 | 38 | 3 | Solid | 76 | 65 | 50 | - | 36 | 3,6 |
| | 1B112 | 1 | 32 | 2 | Disc | - | 55 | 35 | 6 | - | 1,5 |
| | 2B112 | 2 | 38 | 2 | Disc | - | 61 | 55 | 7 | - | 2,9 |
| 112 | 3B112 | 3 | 38 | 3 | Solid | 82 | 65 | 50 | - | 17 | 3,3 |
| | 4B112 | 4 | 42 | 3 | Solid | 82 | 75 | 50 | - | 36 | 4 |
| | 5B112 | 5 | 42 | 3 | Solid | 82 | 75 | 50 | - | - | 4,5 |
| | 1B118 | 1 | 32 | 2 | Disc | - | 55 | 35 | 6 | - | 1,6 |
| | 2B118 | 2 | 38 | 2 | Disc | - | 60 | 55 | 7 | - | 3 |
| 118 | 3B118 | 3 | 42 | 3 | Solid | 88 | 75 | 50 | - | 17 | 3,9 |
| | 4B118 | 4 | 42 | 3 | Solid | 88 | 75 | 50 | - | 36 | 4,3 |
| | 5B118 | 5 | 42 | 3 | Solid | 88 | 75 | 50 | - | 55 | 4,3 |
| | 1B125 | 1 | 32 | 2 | Disc | - | 58 | 35 | 6 | - | 2 |
| | 2B125 | 2 | 38 | 2 | Disc | - | 61 | 55 | 7 | - | 3,4 |
| | 3B125 | 3 | 42 | 3 | Solid | 96 | 75 | 55 | - | 17 | 4,3 |
| 125 | 4B125 | 4 | 42 | 3 | Solid | 96 | 75 | 50 | - | 36 | 4,9 |
| | 5B125 | 5 | 42 | 3 | Solid | 96 | 75 | 50 | - | 55 | 5,4 |
| | 6B125 | 6 | 48 | 3 | Solid | 96 | 80 | 50 | - | 64 | 6,4 |
| | 1B132 | 1 | 32 | 2 | Disc | - | 60 | 35 | 6 | - | 1,9 |
| | 2B132 | 2 | 38 | 2 | Disc | - | 61 | 55 | 7 | - | 3,6 |
| 132 | 3B132 | 3 | 42 | 3 | Solid | 103 | 75 | 55 | - | 12 | 4,7 |
| | 4B132 | 4 | 42 | 3 | Solid | 103 | 80 | 50 | - | 36 | 5,2 |
| | 5B132 | 5 | 48 | 3 | Solid | 103 | 80 | 60 | - | 45 | 6,5 |



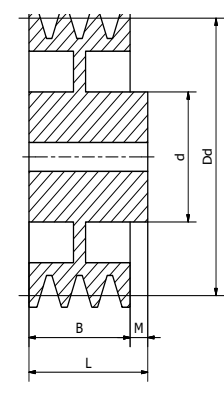
1



2

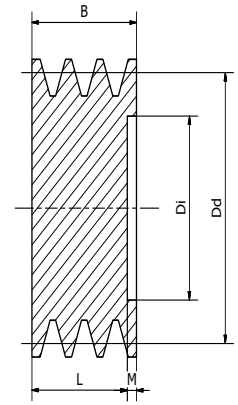


3

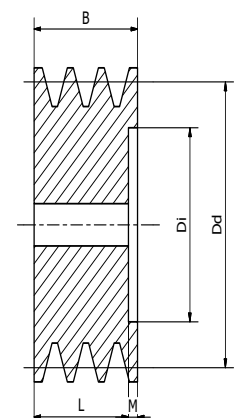


6

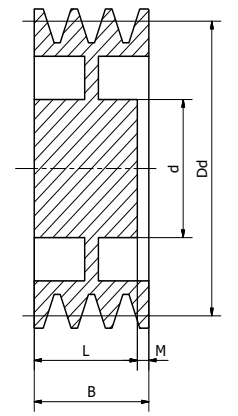
| SPB | | | | | | | | | | | |
|---------|-----------------|----------------|---------------|-----------|--------|---------|--------|--------|--------|--------|-----------|
| Dd [mm] | Item no Jens S. | No. Of grooves | Max bore [mm] | Execution | Design | Di [mm] | d [mm] | L [mm] | M [mm] | N [mm] | Weight kg |
| | 1B140 | 1 | 32 | 2 | Disc | - | 65 | 35 | 6 | - | 2,1 |
| | 2B140 | 2 | 38 | 2 | Disc | - | 65 | 55 | 7 | - | 4,1 |
| 140 | 3B140 | 3 | 42 | 3 | Solid | 111 | 75 | 50 | - | 17 | 5,1 |
| | 4B140 | 4 | 42 | 3 | Solid | 111 | 80 | 50 | - | 36 | 5,9 |
| | 5B140 | 5 | 48 | 3 | Solid | 111 | 80 | 60 | - | 45 | 7,2 |
| | 6B140 | 6 | 48 | 3 | Solid | 111 | 80 | 60 | - | 64 | 7,8 |
| | 1B150 | 1 | 32 | 2 | Spoke | 122 | 60 | 40 | 11 | - | 2,2 |
| | 2B150 | 2 | 38 | 2 | Spoke | 122 | 61 | 55 | 7 | - | 3,2 |
| 150 | 3B150 | 3 | 42 | 3 | Solid | 121 | 75 | 50 | - | 17 | 6 |
| | 4B150 | 4 | 42 | 3 | Solid | 121 | 80 | 50 | - | 36 | 6,6 |
| | 5B150 | 5 | 48 | 3 | Solid | 121 | 80 | 60 | - | 45 | 7,9 |
| | 6B150 | 6 | 48 | 3 | Solid | 121 | 90 | 60 | - | 64 | 8,7 |
| | 1B160 | 1 | 38 | 2 | Spoke | 131 | 65 | 40 | 11 | - | 2,5 |
| | 2B160 | 2 | 42 | 2 | Spoke | 131 | 68 | 55 | 7 | - | 3,5 |
| 160 | 3B160 | 3 | 48 | 5 | Spoke | 131 | 80 | 50 | 17 | - | 5,1 |
| | 4B160 | 4 | 48 | 3 | Solid | 131 | 90 | 60 | - | 26 | 8,4 |
| | 5B160 | 5 | 48 | 3 | Solid | 131 | 90 | 60 | - | 45 | 9 |
| | 6B160 | 6 | 55 | 3 | Solid | 121 | 90 | 65 | - | 59 | 9,9 |
| | 1B170 | 1 | 38 | 2 | Spoke | 141 | 65 | 40 | 11 | - | 2,6 |
| | 2B170 | 2 | 42 | 2 | Spoke | 141 | 67 | 50 | 2 | - | 3,7 |
| 170 | 3B170 | 3 | 48 | 5 | Spoke | 141 | 80 | 50 | 17 | - | 5,1 |
| | 4B170 | 4 | 48 | 3 | Solid | 141 | 90 | 60 | - | 26 | 9,4 |
| | 5B170 | 5 | 48 | 3 | Solid | 141 | 90 | 60 | - | 45 | 10,2 |
| | 6B170 | 6 | 60 | 3 | Solid | 131 | 100 | 65 | - | 59 | 11,6 |
| | 1B180 | 1 | 38 | 2 | Spoke | 151 | 65 | 40 | 11 | - | 2,7 |
| | 2B180 | 2 | 42 | 2 | Spoke | 151 | 68 | 50 | 2 | - | 3,7 |
| 180 | 3B180 | 3 | 48 | 5 | Spoke | 151 | 80 | 50 | 17 | - | 5,2 |
| | 4B180 | 4 | 48 | 3 | Solid | 151 | 90 | 60 | 26 | - | 7,4 |
| | 5B180 | 5 | 55 | 3 | Solid | 151 | 90 | 70 | - | 35 | 12,6 |
| | 6B180 | 6 | 60 | 3 | Solid | 151 | 100 | 70 | - | 54 | 13,7 |
| | 1B190 | 1 | 38 | 2 | Spoke | 161 | 65 | 40 | 11 | - | 2,8 |
| | 2B190 | 2 | 42 | 2 | Spoke | 161 | 68 | 50 | 2 | - | 3,9 |
| 190 | 3B190 | 3 | 48 | 5 | Spoke | 161 | 80 | 50 | 17 | - | 5,5 |
| | 4B190 | 4 | 48 | 5 | Spoke | 161 | 90 | 60 | 26 | - | 7,1 |
| | 5B190 | 5 | 55 | 5 | Spoke | 161 | 90 | 70 | 35 | - | 10,2 |
| | 1B200 | 1 | 38 | 2 | Spoke | 171 | 70 | 40 | 11 | - | 3,1 |
| | 2B200 | 2 | 42 | 2 | Spoke | 171 | 70 | 50 | 2 | - | 4,5 |
| 200 | 3B200 | 3 | 48 | 5 | Spoke | 171 | 80 | 50 | 17 | - | 5,7 |
| | 4B200 | 4 | 50 | 5 | Spoke | 171 | 96 | 60 | 26 | - | 8,5 |
| | 5B200 | 5 | 55 | 5 | Spoke | 171 | 90 | 70 | 35 | - | 10,2 |
| | 6B200 | 6 | 60 | 5 | Spoke | 171 | 96 | 80 | 44 | - | 11,9 |
| | 1B212 | 1 | 38 | 2 | Spoke | 183 | 70 | 40 | 11 | - | 3,4 |
| 212 | 2B212 | 2 | 42 | 2 | Spoke | 183 | 70 | 50 | 2 | - | 4,4 |
| | 3B212 | 3 | 48 | 5 | Spoke | 183 | 80 | 50 | 17 | - | 6 |
| | 4B212 | 4 | 50 | 5 | Spoke | 183 | 90 | 60 | 26 | - | 7,9 |
| | 1B224 | 1 | 42 | 2 | Spoke | 196 | 70 | 45 | 16 | - | 3,8 |
| | 2B224 | 2 | 48 | 2 | Spoke | 196 | 77 | 50 | 2 | - | 4,7 |
| 224 | 3B224 | 3 | 50 | 5 | Spoke | 197 | 80 | 50 | 17 | - | 6,1 |
| | 4B224 | 4 | 55 | 5 | Spoke | 197 | 88 | 60 | 26 | - | 9,8 |
| | 5B224 | 5 | 60 | 5 | Spoke | 197 | 96 | 70 | 35 | - | 14,1 |
| | 6B224 | 6 | 65 | 5 | Spoke | 197 | 104 | 80 | 44 | - | 14,1 |



2

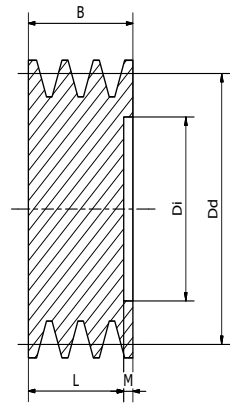


3

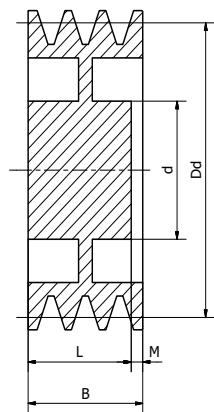


5

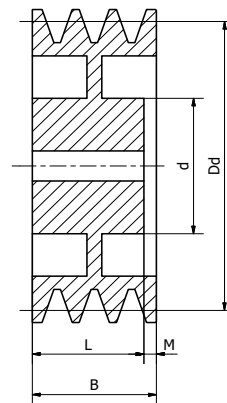
| | | | | | | | | | | | |
|-----|-------|---|----|---|-------|-----|-----|-----|----|---|------|
| | 1B250 | 1 | 42 | 2 | Spoke | 222 | 70 | 45 | 16 | - | 3,8 |
| | 2B250 | 2 | 48 | 2 | Spoke | 222 | 77 | 50 | 2 | - | 5,4 |
| 250 | 3B250 | 3 | 55 | 5 | Spoke | 222 | 88 | 60 | 7 | - | 7,8 |
| | 4B250 | 4 | 60 | 5 | Spoke | 222 | 96 | 65 | 21 | - | 11,5 |
| | 5B250 | 5 | 65 | 5 | Spoke | 222 | 104 | 75 | 30 | - | 12,3 |
| | 6B250 | 6 | 65 | 5 | Spoke | 222 | 104 | 80 | 44 | - | 13,6 |
| | 1B280 | 1 | 48 | 2 | Spoke | 252 | 76 | 45 | 16 | - | 4,4 |
| | 2B280 | 2 | 48 | 2 | Spoke | 252 | 77 | 50 | 2 | - | 6,2 |
| 280 | 3B280 | 3 | 55 | 5 | Spoke | 252 | 90 | 60 | 7 | - | 8,8 |
| | 4B280 | 4 | 60 | 5 | Spoke | 252 | 96 | 65 | 21 | - | 11,5 |
| | 5B280 | 5 | 65 | 5 | Spoke | 252 | 104 | 75 | 30 | - | 14,2 |
| | 6B280 | 6 | 75 | 5 | Spoke | 252 | 104 | 80 | 44 | - | 15,6 |
| | 1B300 | 1 | 48 | 2 | Spoke | 222 | 70 | 45 | 16 | - | 5,4 |
| | 2B300 | 2 | 48 | 2 | Spoke | 272 | 80 | 50 | 2 | - | 6,5 |
| 300 | 3B300 | 3 | 55 | 5 | Spoke | 272 | 88 | 60 | 7 | - | 6,5 |
| | 4B300 | 4 | 60 | 5 | Spoke | 272 | 96 | 60 | 21 | - | 9,7 |
| | 5B300 | 5 | 65 | 5 | Spoke | 272 | 104 | 75 | 30 | - | 12 |
| | 6B300 | 6 | 70 | 5 | Spoke | 272 | 104 | 90 | 34 | - | 18,2 |
| | 1B315 | 1 | 48 | 2 | Spoke | 287 | 75 | 50 | 21 | - | 5,1 |
| | 2B315 | 2 | 55 | 2 | Spoke | 287 | 88 | 60 | 12 | - | 7,8 |
| 315 | 3B315 | 3 | 55 | 5 | Spoke | 287 | 90 | 60 | 7 | - | 9,6 |
| | 4B315 | 4 | 60 | 5 | Spoke | 287 | 96 | 65 | 21 | - | 12 |
| | 5B315 | 5 | 65 | 5 | Spoke | 287 | 104 | 75 | 30 | - | 15 |
| | 6B315 | 6 | 75 | 5 | Spoke | 287 | 120 | 90 | 34 | - | 19,8 |
| | 1B355 | 1 | 50 | 2 | Spoke | 328 | 80 | 50 | 21 | - | 6,5 |
| 355 | 3B355 | 3 | 55 | 5 | Spoke | 328 | 92 | 60 | 7 | - | 10,7 |
| | 4B355 | 4 | 60 | 5 | Spoke | 328 | 96 | 65 | 21 | - | 13,7 |
| | 5B355 | 5 | 65 | 5 | Spoke | 328 | 104 | 75 | 30 | - | 17,5 |
| | 2B400 | 2 | 55 | 2 | Spoke | 328 | 88 | 60 | 12 | - | 9,3 |
| | 3B400 | 3 | 60 | 5 | Spoke | 373 | 96 | 65 | 2 | - | 13,2 |
| 400 | 4B400 | 4 | 65 | 5 | Spoke | 373 | 104 | 75 | 11 | - | 18,4 |
| | 5B400 | 5 | 70 | 5 | Spoke | 373 | 112 | 85 | 20 | - | 19,1 |
| | 6B400 | 6 | 65 | 5 | Spoke | 373 | 120 | 100 | 24 | - | 23,8 |
| | 2B450 | 2 | 55 | 2 | Spoke | 424 | 88 | 60 | 12 | - | 11,1 |
| | 3B450 | 3 | 60 | 5 | Spoke | 424 | 96 | 65 | 2 | - | 15,8 |
| 450 | 4B450 | 4 | 65 | 5 | Spoke | 424 | 104 | 75 | 11 | - | 19,5 |
| | 5B450 | 5 | 70 | 5 | Spoke | 424 | 112 | 85 | 20 | - | 22,3 |
| | 6B450 | 6 | 75 | 5 | Spoke | 424 | 120 | 100 | 24 | - | 28 |
| | 2B500 | 2 | 60 | 2 | Spoke | 474 | 96 | 65 | 17 | - | 13,4 |
| | 3B500 | 3 | 65 | 2 | Spoke | 474 | 104 | 75 | 8 | - | 18,1 |
| 500 | 4B500 | 4 | 70 | 5 | Spoke | 474 | 112 | 85 | 1 | - | 18,9 |
| | 5B500 | 5 | 75 | 5 | Spoke | 474 | 120 | 90 | 15 | - | 18 |
| | 6B500 | 6 | 80 | 5 | Spoke | 474 | 128 | 105 | 19 | - | 33 |
| | 2B560 | 2 | 60 | 2 | Spoke | 535 | 96 | 65 | 17 | - | 15,9 |
| 560 | 3B560 | 3 | 65 | 2 | Spoke | 535 | 104 | 75 | 8 | - | 20,6 |
| | 4B560 | 4 | 75 | 5 | Spoke | 535 | 112 | 85 | 1 | - | 25 |
| | 5B560 | 5 | 75 | 5 | Spoke | 535 | 120 | 90 | 15 | - | 29 |
| | 2B630 | 2 | 60 | 2 | Spoke | 598 | 96 | 65 | 17 | - | 17,1 |
| | 3B630 | 3 | 65 | 2 | Spoke | 597 | 104 | 75 | 8 | - | 23,3 |
| 630 | 4B630 | 4 | 75 | 2 | Spoke | 594 | 120 | 90 | 4 | - | 30,4 |
| | 5B630 | 5 | 80 | 7 | Spoke | 594 | 128 | 105 | - | - | 38 |
| | 6B630 | 6 | 90 | 5 | Spoke | 594 | 145 | 115 | 9 | - | 39,3 |
| | 2B710 | 2 | 60 | 2 | Spoke | 686 | 96 | 65 | 17 | - | 20,6 |
| 710 | 3B710 | 3 | 70 | 2 | Spoke | 686 | 112 | 85 | 18 | - | 30 |
| | 4B710 | 4 | 75 | 2 | Spoke | 686 | 120 | 90 | 4 | - | 37,3 |
| | 5B710 | 5 | 80 | 7 | Spoke | 686 | 128 | 105 | - | - | 43,3 |
| 800 | 5B800 | 5 | 90 | 2 | Spoke | 777 | 145 | 115 | 10 | - | 54 |



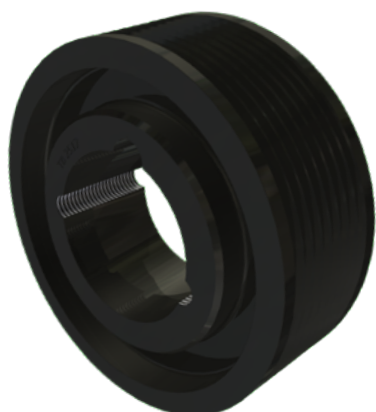
2



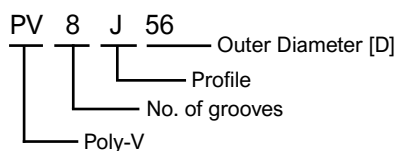
5



7



Item no. example



The quality of the multi-grooved pulleys is one of the factors ensuring the multiple V-ribbed belt drive functions optimally. They should therefore be manufactured to DIN 7867/ ISO 9982 to ensure optimal running. Jens S has profiles J and L in stock. Profiles K and M are available on request.

Our solid pulleys are made in steel. Pulleys with taper bush ($D \geq 50$) are made in the material GG25.

For CAD drawings regarding Multirib pulleys click [here](#).

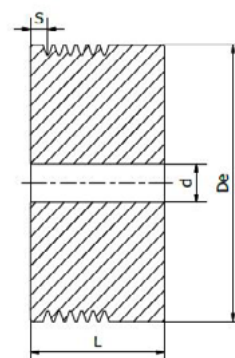
| Profile | | PJ | PK | PL |
|-----------------------------|---------|---------|---------|---------|
| Rib Pitch | mm | 2,34 | 3,56 | 4,7 |
| Grooves complying with | | ISO9982 | ISO9982 | ISO9982 |
| Static balanced at 1500 rpm | ISO1940 | G6,3 | G6,3 | G6,3 |

| Profile J | | | | | | |
|----------------|--|------|------|------|------|------|
| No. of grooves | | 4 | 6 | 8 | 10 | 12 |
| B ± 0,5 | | 20,5 | 28,5 | 36 | 42 | 49 |
| S | | 4,91 | 5,35 | 5,54 | 4,98 | 5,42 |

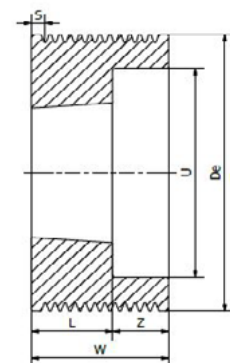
| Profile K | | | | | | | |
|----------------|--|----|------|------|------|------|------|
| No. of grooves | | 4 | 8 | 10 | 12 | 16 | 20 |
| B ± 0,5 | | 39 | 48 | 57 | 67 | 86 | 105 |
| S | | 8 | 7,55 | 7,35 | 7,65 | 7,75 | 7,85 |

| Profile L | | | | | | |
|----------------|--|------|------|------|------|------|
| No. of grooves | | 4 | 8 | 12 | 16 | 20 |
| B ± 0,5 | | 13,5 | 23 | 32,5 | 42 | 52 |
| S | | 3,24 | 3,31 | 3,38 | 3,45 | 3,77 |

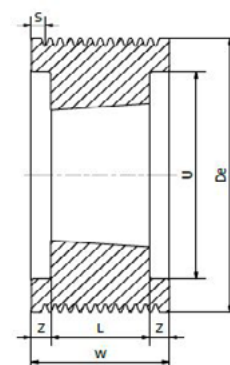
| PJ | | | | | | | | | | | | |
|--------|----------------|----------------|------------|-----------------|--------|-----------|--------|------------|--------|--------|--------|-----------|
| D [mm] | Item no Jens S | No. Of grooves | Taper bush | Bore range [mm] | d [mm] | Execution | L [mm] | Width [mm] | Z [mm] | M [mm] | U [mm] | Weight kg |
| 20 | PV4J20 | 4 | - | - | 5 | 1 | 22,5 | 13,5 | - | - | - | 0,04 |
| | PV8J20 | 8 | - | - | 5 | 1 | 32 | 23 | - | - | - | 0,06 |
| | PV12J20 | 12 | - | - | 5 | 1 | 41,5 | 32,5 | - | - | - | 0,07 |
| | PV16J20 | 16 | - | - | 5 | 1 | 51 | 42 | - | - | - | 0,09 |
| | PV20J20 | 20 | - | - | 5 | 1 | 61 | 52 | - | - | - | - |
| 25 | PV4J25 | 4 | - | - | 5 | 1 | 22,5 | 13,5 | - | - | - | 0,07 |
| | PV8J25 | 8 | - | - | 5 | 1 | 32 | 23 | - | - | - | 0,1 |
| | PV12J25 | 12 | - | - | 5 | 1 | 41,5 | 32,5 | - | - | - | 0,12 |
| | PV16J25 | 16 | - | - | 5 | 1 | 51 | 42 | - | - | - | 0,15 |
| 30 | PV20J25 | 20 | - | - | 5 | 1 | 61 | 52 | - | - | - | - |
| | PV4J30 | 4 | - | - | 9,5 | 1 | 22,5 | 13,5 | - | - | - | 0,1 |
| | PV8J30 | 8 | - | - | 9,5 | 1 | 32 | 23 | - | - | - | 0,13 |
| | PV12J30 | 12 | - | - | 9,5 | 1 | 41,5 | 32,5 | - | - | - | 0,17 |
| | PV16J30 | 16 | - | - | 9,5 | 1 | 51 | 42 | - | - | - | 0,21 |
| 35 | PV20J30 | 20 | - | - | 9,5 | 1 | 61 | 52 | - | - | - | - |
| | PV4J35 | 4 | - | - | 9,5 | 1 | 22,5 | 13,5 | - | - | - | 0,14 |
| | PV8J35 | 8 | - | - | 9,5 | 1 | 32 | 23 | - | - | - | 0,19 |
| | PV12J35 | 12 | - | - | 9,5 | 1 | 41,5 | 32,5 | - | - | - | 0,24 |
| | PV16J35 | 16 | - | - | 9,5 | 1 | 51 | 42 | - | - | - | 0,29 |
| 40 | PV20J35 | 20 | - | - | 9,5 | 1 | 61 | 52 | - | - | - | - |
| | PV4J40 | 4 | - | - | 12 | 1 | 22,5 | 13,5 | - | - | - | 0,18 |
| | PV8J40 | 8 | - | - | 12 | 1 | 32 | 23 | - | - | - | 0,25 |
| | PV12J40 | 12 | - | - | 12 | 1 | 41,5 | 32,5 | - | - | - | 0,31 |
| | PV16J40 | 16 | - | - | 12 | 1 | 51 | 42 | - | - | - | 0,38 |
| 45 | PV20J40 | 20 | - | - | 12 | 1 | 61 | 52 | - | - | - | - |
| | PV4J45 | 4 | - | - | 12 | 1 | 22,5 | 13,5 | - | - | - | 0,23 |
| | PV8J45 | 8 | - | - | 12 | 1 | 32 | 23 | - | - | - | 0,32 |
| | PV12J45 | 12 | - | - | 12 | 1 | 41,5 | 32,5 | - | - | - | 0,41 |
| | PV16J45 | 16 | - | - | 12 | 1 | 51 | 42 | - | - | - | 0,5 |
| 50 | PV20J45 | 20 | - | - | 12 | 1 | 61 | 52 | - | - | - | - |
| | PV4J50 | 4 | - | - | 12 | 1 | 22,5 | 13,5 | - | - | - | 0,29 |
| | PV8J50 | 8 | - | - | 12 | 1 | 32 | 23 | - | - | - | 0,4 |
| | PV12J50 | 12 | - | - | 12 | 1 | 41,5 | 32,5 | - | - | - | 0,52 |
| | PV16J50 | 16 | - | - | 12 | 1 | 51 | 42 | - | - | - | 0,63 |
| 56 | PV20J50 | 20 | - | - | 12 | 1 | 61 | 52 | - | - | - | - |
| | PV4J56 | 4 | 1108 | 10-28 | - | 7 | 23 | 13,5 | 9,5 | 50 | - | 0,17 |
| | PV8J56 | 8 | 1108 | 10-28 | - | 3 | 23 | 23 | - | - | - | 0,19 |
| | PV12J56 | 12 | - | - | 12 | 1 | 41,5 | 32,5 | - | - | - | 0,66 |
| | PV16J56 | 16 | - | - | 12 | 1 | 51 | 42 | - | - | - | 0,81 |
| 60 | PV20J56 | 20 | - | - | 12 | 1 | 61 | 52 | - | - | - | - |
| | PV4J60 | 4 | 1108 | 10-28 | - | 7 | 23 | 13,5 | 9,5 | 50 | - | 0,21 |
| | PV8J60 | 8 | 1108 | 10-28 | - | 3 | 23 | 23 | - | - | - | 0,25 |
| | PV12J60 | 12 | 1108 | 10-28 | - | 2 | 23 | 32,5 | 9,5 | - | 45 | 0,32 |
| | PV16J60 | 16 | - | - | 12 | 1 | 51 | 42 | - | - | - | 0,94 |
| 63 | PV20J60 | 20 | - | - | 12 | 1 | 61 | 52 | - | - | - | - |
| | PV4J63 | 4 | 1108 | 10-28 | - | 7 | 23 | 13,5 | 9,5 | 50 | - | 0,24 |
| | PV8J63 | 8 | 1108 | 10-28 | - | 3 | 23 | 23 | - | - | - | 0,3 |
| | PV12J63 | 12 | 1108 | 10-28 | - | 2 | 23 | 32,5 | 9,5 | - | 45 | 0,39 |
| | PV16J63 | 16 | - | - | 12 | 1 | 51 | 42 | - | - | - | 1,04 |
| 67 | PV20J63 | 20 | - | - | 12 | 1 | 61 | 52 | - | - | - | - |
| | PV4J67 | 4 | 1108 | 10-28 | - | 7 | 23 | 13,5 | 9,5 | 50 | - | 0,27 |
| | PV8J67 | 8 | 1108 | 10-28 | - | 3 | 23 | 23 | - | - | - | 0,36 |
| | PV12J67 | 12 | 1108 | 10-28 | - | 2 | 23 | 32,5 | 9,5 | - | 51 | 0,45 |
| | PV16J67 | 16 | - | - | 12 | 1 | 51 | 42 | - | - | - | 1,2 |
| 71 | PV20J67 | 20 | - | - | 12 | 1 | 61 | 52 | - | - | - | - |
| | PV4J71 | 4 | 1108 | 10-28 | - | 7 | 23 | 13,5 | 9,5 | 60 | - | 0,37 |
| | PV8J71 | 8 | 1108 | 10-28 | - | 3 | 23 | 23 | - | - | - | 0,43 |
| | PV12J71 | 12 | 1108 | 10-28 | - | 2 | 23 | 32,5 | 9,5 | - | 55 | 0,52 |
| | PV16J71 | 16 | 1215 | 11-32 | - | 3 | 42 | 42 | - | - | 55 | 0,6 |
| | PV20J71 | 20 | 1215 | 11-32 | - | 2 | 42 | 52 | 10 | - | 55 | - |



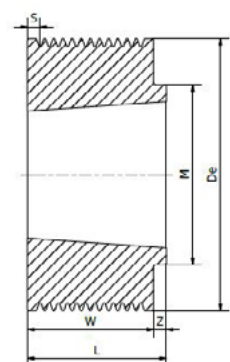
1



2



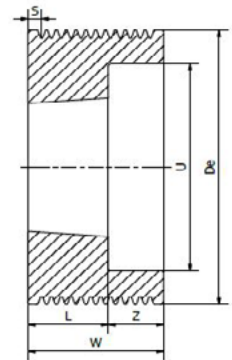
4



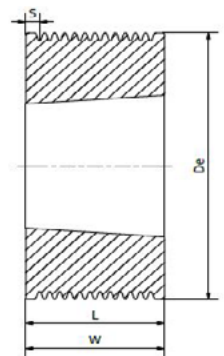
7

PJ

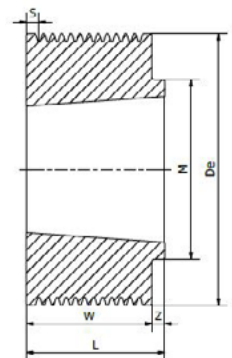
| D [mm] | Item no Jens S | No. Of grooves | Taper bush | Bore range [mm] | d [mm] | Execution | L [mm] | Width [mm] | Z [mm] | M [mm] | U [mm] | Weight kg |
|-----------|-------------------|-------------------|---------------|-----------------------|-----------|-----------|-----------|---------------|-----------|-----------|-----------|--------------|
| | PV4J75 | 4 | 1108 | 10-28 | - | 7 | 23 | 13,5 | 9,5 | 60 | - | 0,42 |
| | PV8J75 | 8 | 1108 | 10-28 | - | 3 | 23 | 23 | - | - | - | 0,51 |
| 75 | PV12J75 | 12 | 1210 | 10-32 | - | 2 | 26 | 32,5 | 9,5 | - | 59 | 0,53 |
| | PV16J75 | 16 | 1610 | 10-42 | - | 2 | 26 | 42 | 16 | - | 59 | 0,47 |
| | PV20J75 | 20 | 1615 | 14-42 | - | 2 | 42 | 52 | 10 | - | 59 | - |
| | PV4J80 | 4 | 1310 | 14-35 | - | 7 | 26 | 13,5 | 12,5 | 70 | - | 0,42 |
| | PV8J80 | 8 | 1310 | 14-35 | - | 7 | 26 | 23 | 3 | 70 | - | 0,48 |
| 80 | PV12J80 | 12 | 1610 | 10-42 | - | 2 | 26 | 32,5 | 6,5 | - | 64 | 0,49 |
| | PV16J80 | 16 | 1610 | 10-42 | - | 2 | 26 | 42 | 16 | - | 64 | 0,59 |
| | PV20J80 | 20 | 1615 | 14-42 | - | 2 | 42 | 52 | 10 | - | 64 | - |
| | PV4J85 | 4 | 1310 | 14-35 | - | 7 | 26 | 13,5 | 12,5 | 70 | - | 0,48 |
| | PV8J85 | 8 | 1310 | 14-35 | - | 7 | 26 | 23 | 3 | 70 | - | 0,58 |
| 85 | PV12J85 | 12 | 1610 | 10-42 | - | 2 | 26 | 32,5 | 6,5 | - | 69 | 0,61 |
| | PV16J85 | 16 | 1610 | 10-42 | - | 2 | 26 | 42 | 16 | - | 69 | 0,72 |
| | PV20J85 | 20 | 1615 | 14-42 | - | 2 | 42 | 52 | 10 | - | 69 | - |
| | PV4J90 | 4 | 1610 | 10-42 | - | 7 | 26 | 13,5 | 12,5 | 82 | - | 0,6 |
| | PV8J90 | 8 | 1610 | 10-42 | - | 7 | 26 | 23 | 3 | 82 | - | 0,65 |
| 90 | PV12J90 | 12 | 1610 | 10-42 | - | 2 | 26 | 32,5 | 6,5 | - | 74 | 0,73 |
| | PV16J90 | 16 | 1610 | 10-42 | - | 2 | 26 | 42 | 16 | - | 74 | 0,86 |
| | PV20J90 | 20 | 1615 | 14-42 | - | 2 | 42 | 52 | 10 | - | 74 | - |
| | PV4J95 | 4 | 1610 | 10-42 | - | 7 | 26 | 13,5 | 12,5 | 82 | - | 0,67 |
| | PV8J95 | 8 | 1610 | 10-42 | - | 7 | 26 | 23 | 3 | 82 | - | 0,77 |
| 95 | PV12J95 | 12 | 1610 | 10-42 | - | 2 | 26 | 32,5 | 6,5 | - | 79 | 0,88 |
| | PV16J95 | 16 | 1610 | 10-42 | - | 2 | 26 | 42 | 16 | - | 79 | 1 |
| | PV20J95 | 20 | 1615 | 14-42 | - | 2 | 42 | 52 | 10 | - | 79 | - |
| | PV4J100 | 4 | 1610 | 10-42 | - | 7 | 26 | 13,5 | 12,5 | 82 | - | 0,74 |
| | PV8J100 | 8 | 1610 | 10-42 | - | 7 | 26 | 23 | 3 | 82 | - | 0,89 |
| 100 | PV12J100 | 12 | 1610 | 10-42 | - | 2 | 26 | 32,5 | 6,5 | - | 82 | 1,04 |
| | PV16J100 | 16 | 1610 | 10-42 | - | 2 | 26 | 42 | 16 | - | 82 | 1,19 |
| | PV20J100 | 20 | 1615 | 14-42 | - | 2 | 42 | 52 | 10 | - | 82 | - |
| | PV4J106 | 4 | 1610 | 10-42 | - | 7 | 26 | 13,5 | 12,5 | 88 | - | 0,91 |
| | PV8J106 | 8 | 1610 | 10-42 | - | 7 | 26 | 23 | 3 | 88 | - | 1,07 |
| 106 | PV12J106 | 12 | 1610 | 10-42 | - | 2 | 26 | 32,5 | 6,5 | - | 88 | 1,23 |
| | PV16J106 | 16 | 1610 | 10-42 | - | 2 | 26 | 42 | 16 | - | 88 | 1,39 |
| | PV20J106 | 20 | 1615 | 14-42 | - | 2 | 42 | 52 | 10 | - | 88 | - |
| | PV4J112 | 4 | 1610 | 10-42 | - | 7 | 26 | 13,5 | 12,5 | 90 | - | 1,03 |
| | PV8J112 | 8 | 1610 | 10-42 | - | 7 | 26 | 23 | 3 | 90 | - | 1,24 |
| 112 | PV12J112 | 12 | 1610 | 10-42 | - | 2 | 26 | 32,5 | 6,5 | - | 94 | 1,42 |
| | PV16J112 | 16 | 1610 | 10-42 | - | 2 | 26 | 42 | 16 | - | 94 | 1,59 |
| | PV20J112 | 20 | 1615 | 14-42 | - | 2 | 42 | 52 | 10 | - | 94 | - |
| | PV4J118 | 4 | 1610 | 10-42 | - | 7 | 26 | 13,5 | 12,5 | 90 | - | 1,13 |
| | PV8J118 | 8 | 1610 | 10-42 | - | 7 | 26 | 23 | 3 | 90 | - | 1,42 |
| 118 | PV12J118 | 12 | 2012 | 16-50 | - | 2 | 32 | 32,5 | 0,5 | - | 98 | 1,56 |
| | PV16J118 | 16 | 2012 | 16-50 | - | 2 | 32 | 42 | 10 | - | 98 | 1,76 |
| | PV20J118 | 20 | 2012 | 16-50 | - | 2 | 32 | 52 | 20 | - | 98 | - |
| | PV4J125 | 4 | 1610 | 10-42 | - | 8 | 26 | 13,5 | 12,5 | 90 | 109 | 1,13 |
| | PV8J125 | 8 | 1610 | 10-42 | - | 8 | 26 | 23 | 3 | 90 | 109 | 1,32 |
| 125 | PV12J125 | 12 | 2012 | 16-50 | - | 2 | 32 | 32,5 | 0,5 | - | 105 | 1,87 |
| | PV16J125 | 16 | 2012 | 16-50 | - | 2 | 32 | 42 | 10 | - | 105 | 2,08 |
| | PV20J125 | 20 | 2517 | 18-65 | - | 2 | 45 | 52 | 7 | - | 105 | - |
| | PV4J132 | 4 | 1610 | 10-42 | - | 8 | 26 | 13,5 | 12,5 | 90 | 116 | 1,21 |
| | PV8J132 | 8 | 1610 | 10-42 | - | 8 | 26 | 23 | 3 | 90 | 116 | 1,42 |
| 132 | PV12J132 | 12 | 2012 | 16-50 | - | 2 | 32 | 32,5 | 0,5 | - | 112 | 1,19 |
| | PV16J132 | 16 | 2012 | 16-50 | - | 2 | 32 | 42 | 10 | - | 112 | 2,42 |
| 135 | PV20J135 | 20 | 2517 | 18-65 | - | 2 | 45 | 52 | - | - | 112 | - |
| | PV4J140 | 4 | 1610 | 10-42 | - | 8 | 26 | 13,5 | 12,5 | 90 | 124 | 1,31 |
| | PV8J140 | 8 | 1610 | 10-42 | - | 8 | 26 | 23 | 3 | 90 | 124 | 1,54 |
| 140 | PV12J140 | 12 | 2517 | 18-65 | - | 7 | 45 | 32,5 | 12,5 | 120 | - | 2,69 |
| | PV16J140 | 16 | 2517 | 18-65 | - | 7 | 45 | 42 | 3 | 120 | - | 2,93 |
| | PV20J140 | 20 | 2517 | 18-65 | - | 2 | 45 | 52 | - | - | 124 | - |



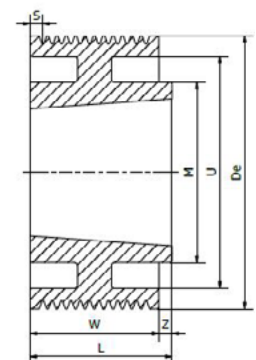
2



3

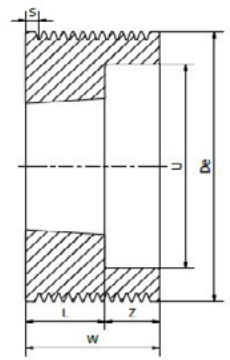


7

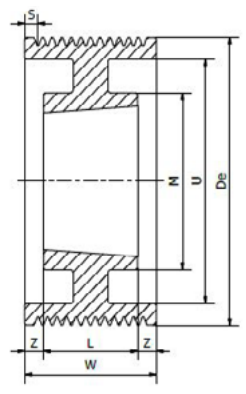


8

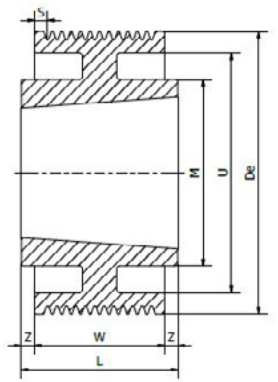
| | | | | | | | | | | | | |
|-----|----------|----|------|-------|---|----|----|------|------|-----|-----|-------|
| | PV4J160 | 4 | 2012 | 16-50 | - | 8 | 32 | 13,5 | 18,5 | 110 | 144 | 2 |
| | PV8J160 | 8 | 2012 | 16-50 | - | 8 | 32 | 23 | 9 | 110 | 144 | 2,27 |
| 160 | PV12J160 | 12 | 2517 | 18-65 | - | 8 | 45 | 32,5 | 12,5 | 120 | 140 | 3,8 |
| | PV16J160 | 16 | 2517 | 18-65 | - | 8 | 45 | 42 | 3 | 120 | 140 | 4,39 |
| | PV20J160 | 20 | 2517 | 18-65 | - | 2 | 45 | 52 | - | - | 140 | - |
| | PV4J180 | 4 | 2012 | 16-50 | - | 6 | 32 | 13,5 | 9,25 | 110 | 164 | 2,31 |
| | PV8J180 | 8 | 2012 | 16-50 | - | 6 | 32 | 23 | 4,5 | 110 | 164 | 2,64 |
| 180 | PV12J180 | 12 | 2517 | 18-65 | - | 6 | 45 | 32,5 | 6,25 | 120 | 160 | 3,75 |
| | PV16J180 | 16 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 160 | 4,67 |
| | PV20J180 | 20 | 2517 | 18-65 | - | 5 | 45 | 52 | - | 120 | 160 | - |
| | PV4J200 | 4 | 2012 | 16-50 | - | 6 | 32 | 13,5 | 9,25 | 110 | 185 | 2,63 |
| | PV8J200 | 8 | 2012 | 16-50 | - | 6 | 32 | 23 | 4,5 | 110 | 185 | 3 |
| 200 | PV12J200 | 12 | 2517 | 18-65 | - | 6 | 45 | 32,5 | 6,25 | 120 | 180 | 4,36 |
| | PV16J200 | 16 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 180 | 5,7 |
| | PV20J200 | 20 | 2517 | 18-65 | - | 5 | 45 | 52 | - | 120 | 180 | - |
| | PV4J224 | 4 | 2012 | 16-50 | - | 6 | 32 | 13,5 | 9,25 | 110 | 208 | 3,09 |
| | PV8J224 | 8 | 2012 | 16-50 | - | 6 | 32 | 23 | 4,5 | 110 | 208 | 3,57 |
| 224 | PV12J224 | 12 | 2517 | 18-65 | - | 6 | 45 | 32,5 | 6,25 | 120 | 204 | 5,18 |
| | PV16J224 | 16 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 204 | 5,22 |
| | PV20J224 | 20 | 2517 | 18-65 | - | 5 | 45 | 52 | - | 120 | 204 | - |
| | PV4J250 | 4 | 2012 | 16-50 | - | 9 | 32 | 13,5 | 9,25 | 110 | 234 | 2,65 |
| | PV8J250 | 8 | 2012 | 16-50 | - | 9 | 32 | 23 | 4,5 | 110 | 234 | 3,1 |
| 250 | PV12J250 | 12 | 2517 | 18-65 | - | 6 | 45 | 32,5 | 6,25 | 120 | 230 | 5,44 |
| | PV16J250 | 16 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 230 | 6,1 |
| | PV20J250 | 20 | 2517 | 18-65 | - | 5 | 45 | 52 | - | 120 | 230 | - |
| | PV4J280 | 4 | 2012 | 16-50 | - | 9 | 32 | 13,5 | 9,25 | 110 | 264 | 2,9 |
| | PV8J280 | 8 | 2012 | 16-50 | - | 9 | 32 | 23 | 4,5 | 110 | 264 | 3,3 |
| 280 | PV12J280 | 12 | 2517 | 18-65 | - | 9 | 45 | 32,5 | 6,25 | 120 | 260 | 4,75 |
| | PV16J280 | 16 | 2517 | 18-65 | - | 9 | 45 | 42 | 1,5 | 120 | 260 | 5,35 |
| | PV20J280 | 20 | 2517 | 18-65 | - | 10 | 45 | 52 | - | 120 | 260 | - |
| | PV4J315 | 4 | 2012 | 16-50 | - | 9 | 32 | 13,5 | 9,25 | 110 | 299 | 3,45 |
| | PV8J315 | 8 | 2012 | 16-50 | - | 9 | 32 | 23 | 4,5 | 110 | 299 | 4,1 |
| 315 | PV12J315 | 12 | 2517 | 18-65 | - | 9 | 45 | 32,5 | 6,25 | 120 | 295 | 6,26 |
| | PV16J315 | 16 | 2517 | 18-65 | - | 9 | 45 | 42 | 1,5 | 120 | 295 | 9,75 |
| | PV20J315 | 20 | 2517 | 18-65 | - | 10 | 45 | 52 | - | 120 | 295 | - |
| | PV4J355 | 4 | 2517 | 18-65 | - | 9 | 45 | 13,5 | 15,7 | 120 | 339 | 4,7 |
| | PV8J355 | 8 | 2517 | 18-65 | - | 9 | 45 | 23 | 11 | 120 | 339 | 5,15 |
| 355 | PV12J355 | 12 | 2517 | 18-65 | - | 9 | 45 | 32,5 | 6,25 | 120 | 335 | 7 |
| | PV16J355 | 16 | 3020 | 28-75 | - | 9 | 52 | 42 | 5 | 146 | 335 | 10,35 |
| | PV20J355 | 20 | 3020 | 28-75 | - | 10 | 52 | 52 | - | 146 | 335 | - |
| | PV4J400 | 4 | 2517 | 18-65 | - | 9 | 45 | 13,5 | 15,7 | 120 | 380 | 5,45 |
| | PV8J400 | 8 | 2517 | 18-65 | - | 9 | 45 | 23 | 11 | 120 | 380 | 6,36 |
| 400 | PV12J400 | 12 | 2517 | 18-65 | - | 9 | 45 | 32,5 | 6,25 | 120 | 380 | 7,65 |
| | PV16J400 | 16 | 3020 | 28-75 | - | 9 | 52 | 42 | 5 | 146 | 380 | 9,45 |
| | PV20J400 | 20 | 3020 | 28-75 | - | 10 | 52 | 52 | - | 146 | 380 | - |



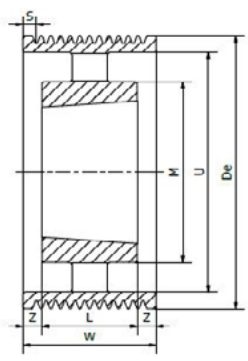
2



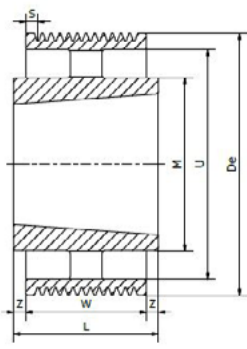
5



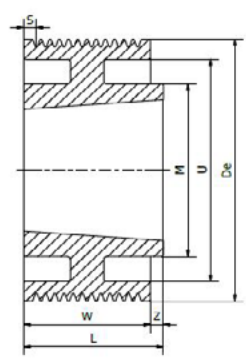
6



10

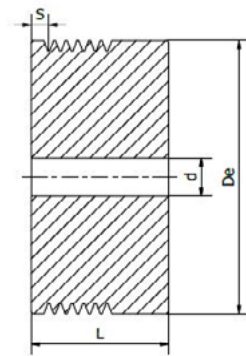


9

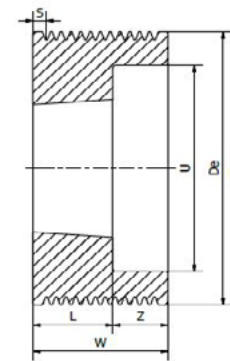


8

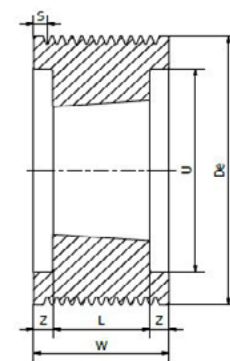
| PK | | | | | | | | | | | | |
|--------|-----------------|----------------|------------|-----------------|--------|-----------|--------|------------|--------|--------|--------|-----------|
| D [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | d [mm] | Execution | L [mm] | Width [mm] | Z [mm] | M [mm] | U [mm] | Weight kg |
| | PV4K50 | 4 | - | - | 12 | 1 | 32 | 20,5 | - | - | - | - |
| | PV6K50 | 6 | - | - | 12 | 1 | 40 | 28,5 | - | - | - | 0,5 |
| 50 | PV8K50 | 8 | - | - | 12 | 1 | 48 | 36 | - | - | - | - |
| | PV10K50 | 10 | - | - | 12 | 1 | 54 | 42 | - | - | - | 0,7 |
| | PV12K50 | 12 | - | - | 12 | 1 | 61 | 49 | - | - | - | - |
| | PV4K56 | 4 | 1108 | 44497 | - | 3 | 20,5 | 20,5 | - | - | - | - |
| | PV6K56 | 6 | - | - | 12 | 1 | 40 | 28,5 | - | - | - | 0,7 |
| 56 | PV8K56 | 8 | - | - | 12 | 1 | 48 | 36 | - | - | - | - |
| | PV10K56 | 10 | - | - | 12 | 1 | 54 | 42 | - | - | - | 0,9 |
| | PV12K56 | 12 | - | - | 12 | 1 | 61 | 49 | - | - | - | - |
| | PV4K60 | 4 | 1108 | 44497 | - | 3 | 20,5 | 20,5 | - | - | - | - |
| | PV6K60 | 6 | 1108 | 44497 | - | 2 | 22 | 28,5 | 6,5 | - | 45 | 0,3 |
| 60 | PV8K60 | 8 | - | - | 12 | 1 | 48 | 36 | - | - | - | - |
| | PV10K60 | 10 | - | - | 12 | 1 | 54 | 42 | - | - | - | 1,1 |
| | PV12K60 | 12 | - | - | 12 | 1 | 61 | 49 | - | - | - | 1,18 |
| | PV4K63 | 4 | 1108 | 44497 | - | 3 | 20,5 | 20,5 | - | - | - | - |
| | PV6K63 | 6 | 1108 | 44497 | - | 2 | 22 | 28,5 | 6,5 | - | 45 | - |
| 63 | PV8K63 | 8 | - | - | 12 | 1 | 48 | 36 | - | - | - | - |
| | PV10K63 | 10 | - | - | 12 | 1 | 54 | 42 | - | - | - | - |
| | PV12K63 | 12 | - | - | 12 | 1 | 61 | 49 | - | - | - | - |
| | PV4K67 | 4 | 1108 | 44497 | - | 3 | 20,5 | 20,5 | - | - | - | - |
| | PV6K67 | 6 | 1108 | 44497 | - | 2 | 22 | 28,5 | 6,5 | - | 51 | 0,5 |
| 67 | PV8K67 | 8 | - | - | 12 | 1 | 48 | 36 | - | - | - | 1,17 |
| | PV10K67 | 10 | - | - | 12 | 1 | 54 | 42 | - | - | - | 1,2 |
| | PV12K67 | 12 | - | - | 12 | 1 | 61 | 49 | - | - | - | - |
| | PV4K71 | 4 | 1108 | 44497 | - | 3 | 20,5 | 20,5 | - | - | - | 0,51 |
| | PV6K71 | 6 | 1108 | 44497 | - | 2 | 23 | 28,5 | 5,5 | - | 55 | 0,5 |
| 71 | PV8K71 | 8 | 1210 | 10-32 | - | 2 | 26 | 36 | 10 | - | 55 | 0,71 |
| | PV10K71 | 10 | 1215 | 11-32 | - | 3 | 42 | 42 | - | - | - | 0,6 |
| | PV12K71 | 12 | 1215 | 11-32 | - | 2 | 42 | 49 | 7 | - | 55 | - |
| | PV4K75 | 4 | 1108 | 44497 | - | 3 | 20,5 | 20,5 | - | - | - | - |
| | PV6K75 | 6 | 1210 | 10-32 | - | 2 | 26 | 28,5 | 2,5 | - | 59 | 0,5 |
| 75 | PV8K75 | 8 | 1210 | 10-32 | - | 2 | 26 | 36 | 10 | - | 59 | - |
| | PV10K75 | 10 | 1215 | 11-32 | - | 3 | 42 | 42 | - | - | - | 0,8 |
| | PV12K75 | 12 | 1215 | 11-32 | - | 2 | 42 | 49 | 7 | - | 59 | 1,19 |
| | PV4K80 | 4 | 1210 | 10-32 | - | 7 | 26 | 20,5 | 5,5 | 70 | - | 0,75 |
| | PV6K80 | 6 | 1210 | 10-32 | - | 2 | 26 | 28,5 | 2,5 | - | 64 | 0,6 |
| 80 | PV8K80 | 8 | 1210 | 10-32 | - | 2 | 26 | 36 | 10 | - | 64 | - |
| | PV10K80 | 10 | 1215 | 11-32 | - | 3 | 42 | 42 | - | - | - | 0,9 |
| | PV12K80 | 12 | 1215 | 11-32 | - | 2 | 42 | 49 | 7 | - | 64 | 1,38 |
| | PV4K85 | 4 | 1210 | 10-32 | - | 7 | 26 | 20,5 | 5,5 | 70 | - | - |
| | PV6K85 | 6 | 1210 | 10-32 | - | 2 | 26 | 28,5 | 2,5 | - | 69 | 0,7 |
| 85 | PV8K85 | 8 | 1210 | 10-32 | - | 2 | 26 | 36 | 10 | - | 69 | 1,06 |
| | PV10K85 | 10 | 1215 | 11-32 | - | 3 | 42 | 42 | - | - | - | 1,1 |
| | PV12K85 | 12 | 1215 | 11-32 | - | 2 | 42 | 49 | 7 | - | 69 | 1,58 |
| | PV4K90 | 4 | 1210 | 10-32 | - | 7 | 26 | 20,5 | 5,5 | 82 | - | 1 |
| | PV6K90 | 6 | 1210 | 10-32 | - | 2 | 26 | 28,5 | 2,5 | - | 74 | 0,82 |
| 90 | PV8K90 | 8 | 1210 | 10-32 | - | 2 | 26 | 36 | 10 | - | 74 | - |
| | PV10K90 | 10 | 1215 | 11-32 | - | 3 | 42 | 42 | - | - | - | 1,3 |
| | PV12K90 | 12 | 1215 | 11-32 | - | 2 | 42 | 49 | 7 | 90 | - | - |
| | PV4K95 | 4 | 1610 | 10-42 | - | 7 | 26 | 20,5 | 5,5 | 90 | - | 1,05 |
| | PV6K95 | 6 | 1610 | 10-42 | - | 2 | 26 | 28,5 | 2,5 | - | 79 | 0,81 |
| 95 | PV8K95 | 8 | 1610 | 10-42 | - | 2 | 26 | 36 | 10 | - | 79 | - |
| | PV10K95 | 10 | 1615 | 14-42 | - | 3 | 42 | 42 | - | - | - | 1,3 |
| | PV12K95 | 12 | 1615 | 14-42 | - | 2 | 42 | 49 | 7 | - | 79 | - |



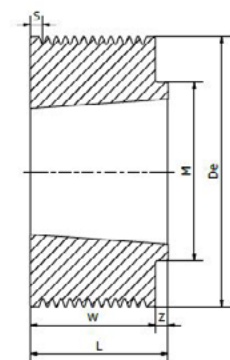
1



2

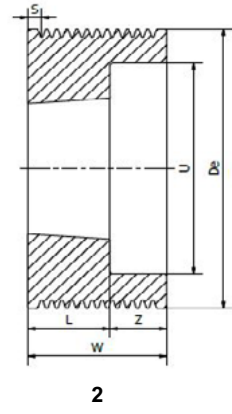


4

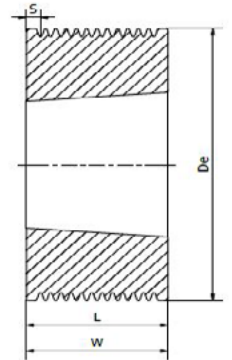


7

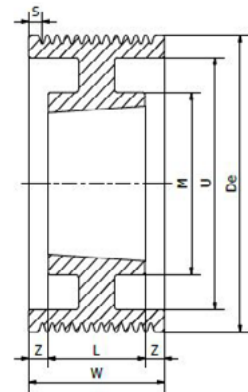
| | | | | | | | | | | | | |
|-----|----------|----|------|-------|---|---|----|------|------|-----|-----|------|
| | PV4K100 | 4 | 1610 | 10-42 | - | 7 | 26 | 20,5 | 5,5 | 90 | - | 1,16 |
| | PV6K100 | 6 | 1610 | 10-42 | - | 2 | 26 | 28,5 | 2,5 | - | 82 | 1 |
| 100 | PV8K100 | 8 | 1610 | 10-42 | - | 2 | 26 | 36 | 10 | - | 82 | - |
| | PV10K100 | 10 | 1615 | 14-42 | - | 3 | 42 | 42 | - | - | - | 1,5 |
| | PV12K100 | 12 | 1615 | 14-42 | - | 2 | 42 | 49 | 7 | - | 82 | 2,1 |
| | PV4K106 | 4 | 1610 | 10-42 | - | 7 | 26 | 20,5 | 5,5 | 90 | - | - |
| | PV6K106 | 6 | 1610 | 10-42 | - | 2 | 26 | 28,5 | 2,5 | - | 88 | 1,1 |
| 106 | PV8K106 | 8 | 1610 | 10-42 | - | 2 | 26 | 36 | 10 | - | 88 | - |
| | PV10K106 | 10 | 1615 | 14-42 | - | 3 | 42 | 42 | - | - | - | 1,8 |
| | PV12K106 | 12 | 1615 | 14-42 | - | 2 | 42 | 49 | 7 | - | 88 | 2,4 |
| | PV4K112 | 4 | 1610 | 10-42 | - | 7 | 26 | 20,5 | 5,5 | 90 | - | 1,46 |
| | PV6K112 | 6 | 1610 | 10-42 | - | 2 | 26 | 28,5 | 2,5 | - | 94 | 1,3 |
| 112 | PV8K112 | 8 | 1610 | 10-42 | - | 2 | 26 | 36 | 10 | - | 94 | - |
| | PV10K112 | 10 | 1615 | 14-42 | - | 3 | 42 | 42 | - | - | - | 2,1 |
| | PV12K112 | 12 | 1615 | 14-42 | - | 2 | 42 | 49 | 7 | - | 94 | 2,72 |
| | PV4K118 | 4 | 1610 | 10-42 | - | 7 | 26 | 20,5 | 5,5 | 90 | - | - |
| | PV6K118 | 6 | 2012 | 16-50 | - | 7 | 32 | 28,5 | 3,5 | 110 | - | 1,3 |
| 118 | PV8K118 | 8 | 2012 | 16-50 | - | 2 | 32 | 36 | 4 | - | 98 | - |
| | PV10K118 | 10 | 2012 | 16-50 | - | 2 | 32 | 42 | 10 | - | 98 | 1,73 |
| | PV12K118 | 12 | 2012 | 16-50 | - | 2 | 32 | 49 | 17 | - | 98 | 2,44 |
| | PV4K125 | 4 | 1610 | 10-42 | - | 8 | 26 | 20,5 | 5,5 | 90 | 109 | 1,57 |
| | PV6K125 | 6 | 2012 | 16-50 | - | 7 | 32 | 28,5 | 3,5 | 110 | - | 1,8 |
| 125 | PV8K125 | 8 | 2012 | 16-50 | - | 2 | 32 | 36 | 4 | - | 105 | - |
| | PV10K125 | 10 | 2012 | 16-50 | - | 2 | 32 | 42 | 10 | - | 105 | 2 |
| | PV12K125 | 12 | 2517 | 18-65 | - | 2 | 45 | 49 | 4 | - | 105 | 2,96 |
| | PV4K132 | 4 | 1610 | 10-42 | - | 8 | 26 | 20,5 | 5,5 | 90 | 116 | 1,68 |
| | PV6K132 | 6 | 2012 | 16-50 | - | 7 | 32 | 28,5 | 3,5 | 110 | - | 2,1 |
| 132 | PV8K132 | 8 | 2012 | 16-50 | - | 2 | 32 | 36 | 4 | - | 112 | - |
| | PV10K132 | 10 | 2012 | 16-50 | - | 2 | 32 | 42 | 10 | - | 112 | 3,42 |
| | PV12K132 | 12 | 2517 | 18-65 | - | 2 | 45 | 49 | 4 | - | 112 | - |
| | PV4K140 | 4 | 1610 | 10-42 | - | 8 | 26 | 20,5 | 5,5 | 90 | 124 | 1,8 |
| | PV6K140 | 6 | 2517 | 18-65 | - | 7 | 45 | 28,5 | 16,5 | 120 | - | 2,6 |
| 140 | PV8K140 | 8 | 2517 | 18-65 | - | 7 | 45 | 36 | 9 | 120 | - | 3,61 |
| | PV10K140 | 10 | 2517 | 18-65 | - | 7 | 45 | 42 | 3 | 120 | - | 2,9 |
| | PV12K140 | 12 | 2517 | 18-65 | - | 2 | 45 | 49 | 4 | - | 124 | - |
| | PV4K150 | 4 | 1610 | 10-42 | - | 8 | 26 | 20,5 | 5,5 | 90 | 134 | 1,97 |
| | PV6K150 | 6 | 2517 | 18-65 | - | 7 | 45 | 28,5 | 16,5 | 120 | - | 3 |
| 150 | PV8K150 | 8 | 2517 | 18-65 | - | 7 | 45 | 36 | 9 | 120 | - | - |
| | PV10K150 | 10 | 2517 | 18-65 | - | 7 | 45 | 42 | 3 | 120 | - | 3,6 |
| | PV12K150 | 12 | 2517 | 18-65 | - | 2 | 45 | 49 | 4 | - | 130 | 4,74 |
| | PV4K160 | 4 | 2012 | 16-50 | - | 8 | 32 | 20,5 | 11,5 | 110 | 144 | 2,7 |
| | PV6K160 | 6 | 2517 | 18-65 | - | 8 | 45 | 28,5 | 16,5 | 120 | 140 | 3 |
| 160 | PV8K160 | 8 | 2517 | 18-65 | - | 8 | 45 | 36 | 9 | 120 | 140 | 4,1 |
| | PV10K160 | 10 | 2517 | 18-65 | - | 8 | 45 | 42 | 3 | 120 | 140 | 4,6 |
| | PV12K160 | 12 | 2517 | 18-65 | - | 2 | 45 | 49 | 4 | - | 140 | 5,54 |
| | PV4K170 | 4 | 2012 | 16-50 | - | 8 | 32 | 20,5 | 11,5 | 110 | 154 | 2,89 |
| | PV6K170 | 6 | 2517 | 18-65 | - | 8 | 45 | 28,5 | 16,5 | 120 | 150 | 3,2 |
| 170 | PV8K170 | 8 | 2517 | 18-65 | - | 8 | 45 | 36 | 9 | 120 | 150 | 4,36 |
| | PV10K170 | 10 | 2517 | 18-65 | - | 7 | 45 | 42 | 3 | 120 | 150 | 5,1 |
| | PV12K170 | 12 | 2517 | 18-65 | - | 2 | 45 | 49 | 4 | - | 150 | 6,4 |
| | PV4K180 | 4 | 2012 | 16-50 | - | 6 | 32 | 20,5 | 5,75 | 110 | 164 | - |
| | PV6K180 | 6 | 2517 | 18-65 | - | 6 | 45 | 28,5 | 8,25 | 120 | 160 | 3,4 |
| 180 | PV8K180 | 8 | 2517 | 18-65 | - | 6 | 45 | 36 | 4,5 | 120 | 160 | - |
| | PV10K180 | 10 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 160 | 4 |
| | PV12K180 | 12 | 2517 | 18-65 | - | 5 | 45 | 49 | 2 | 120 | 160 | - |



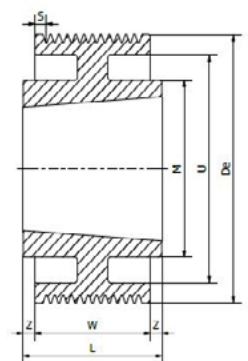
2



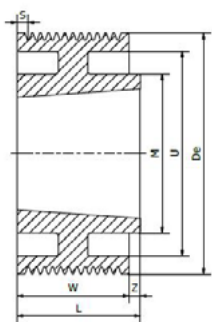
3



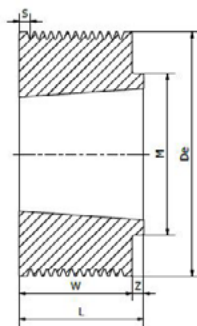
5



6

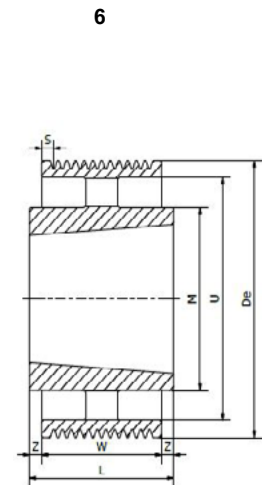
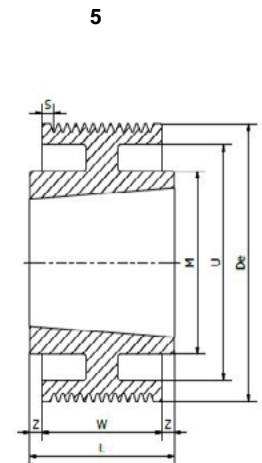
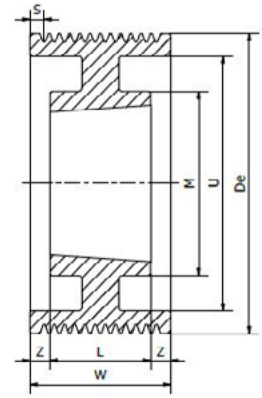


8

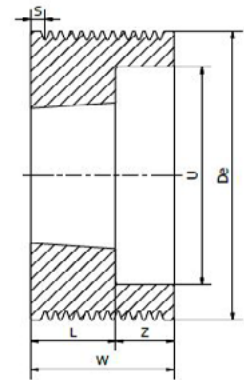


7

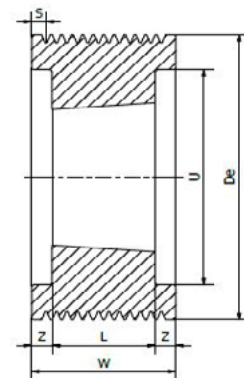
| PK | | | | | | | | | | | | |
|--------|-----------------|----------------|------------|-----------------|--------|-----------|--------|------------|--------|--------|--------|-----------|
| D [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | d [mm] | Execution | L [mm] | Width [mm] | Z [mm] | M [mm] | U [mm] | Weight kg |
| | PV4K190 | 4 | 2012 | 16-50 | - | 6 | 32 | 20,5 | 5,75 | 110 | 174 | 3,3 |
| | PV6K190 | 6 | 2517 | 18-65 | - | 6 | 45 | 28,5 | 8,25 | 120 | 170 | 3,7 |
| 190 | PV8K190 | 8 | 2517 | 18-65 | - | 6 | 45 | 36 | 4,5 | 120 | 170 | - |
| | PV10K190 | 10 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 170 | 4,5 |
| | PV12K190 | 12 | 2517 | 18-65 | - | 5 | 45 | 49 | 2 | 120 | 170 | - |
| | PV4K200 | 4 | 2012 | 16-50 | - | 6 | 32 | 20,5 | 5,75 | 110 | 184 | - |
| | PV6K200 | 6 | 2517 | 18-65 | - | 6 | 45 | 28,5 | 8,25 | 120 | 180 | 4,85 |
| 200 | PV8K200 | 8 | 2517 | 18-65 | - | 6 | 45 | 36 | 4,5 | 120 | 180 | - |
| | PV10K200 | 10 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 180 | 5,59 |
| | PV12K200 | 12 | 2517 | 18-65 | - | 5 | 45 | 49 | 2 | 120 | 180 | - |
| | PV4K212 | 4 | 2012 | 16-50 | - | 6 | 32 | 20,5 | 5,75 | 110 | 196 | - |
| | PV6K212 | 6 | 2517 | 18-65 | - | 6 | 45 | 28,5 | 8,25 | 120 | 192 | - |
| 212 | PV8K212 | 8 | 2517 | 18-65 | - | 6 | 45 | 36 | 4,5 | 120 | 192 | - |
| | PV10K212 | 10 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 192 | - |
| | PV12K212 | 12 | 2517 | 18-65 | - | 5 | 45 | 49 | 2 | 120 | 192 | - |
| | PV4K224 | 4 | 2012 | 16-50 | - | 6 | 32 | 20,5 | 5,75 | 110 | 208 | - |
| | PV6K224 | 6 | 2517 | 18-65 | - | 6 | 45 | 28,5 | 8,25 | 120 | 204 | - |
| 224 | PV8K224 | 8 | 2517 | 18-65 | - | 6 | 45 | 36 | 4,5 | 120 | 204 | - |
| | PV10K224 | 10 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 204 | - |
| | PV12K224 | 12 | 2517 | 18-65 | - | 5 | 45 | 49 | 2 | 120 | 204 | - |
| | PV4K236 | 4 | 2012 | 16-50 | - | 6 | 32 | 20,5 | 5,75 | 110 | 220 | - |
| | PV6K236 | 6 | 2517 | 18-65 | - | 6 | 45 | 28,5 | 8,25 | 120 | 216 | - |
| 236 | PV8K236 | 8 | 2517 | 18-65 | - | 6 | 45 | 36 | 4,5 | 120 | 216 | - |
| | PV10K236 | 10 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 216 | - |
| | PV12K236 | 12 | 2517 | 18-65 | - | 5 | 45 | 49 | 2 | 120 | 216 | - |
| | PV4K250 | 4 | 2012 | 16-50 | - | 9 | 32 | 20,5 | 5,75 | 110 | 234 | - |
| | PV6K250 | 6 | 2517 | 18-65 | - | 6 | 45 | 28,5 | 8,25 | 120 | 230 | - |
| 250 | PV8K250 | 8 | 2517 | 18-65 | - | 6 | 45 | 36 | 4,5 | 120 | 230 | - |
| | PV10K250 | 10 | 2517 | 18-65 | - | 6 | 45 | 42 | 1,5 | 120 | 230 | - |
| | PV12K250 | 12 | 2517 | 18-65 | - | 5 | 45 | 49 | 2 | 120 | 230 | - |
| | PV4K280 | 4 | 2012 | 16-50 | - | 9 | 32 | 20,5 | 5,75 | 110 | 264 | - |
| | PV6K280 | 6 | 2517 | 18-65 | - | 9 | 45 | 28,5 | 8,25 | 120 | 260 | - |
| 280 | PV8K280 | 8 | 2517 | 18-65 | - | 9 | 45 | 36 | 4,5 | 120 | 260 | - |
| | PV10K280 | 10 | 3020 | 28-75 | - | 9 | 52 | 42 | 5 | 146 | 256 | - |
| | PV12K280 | 12 | 3020 | 28-75 | - | 9 | 52 | 49 | 1,5 | 146 | 256 | - |
| | PV4K315 | 4 | 2012 | 16-50 | - | 9 | 32 | 20,5 | 5,75 | 110 | 299 | - |
| | PV6K315 | 6 | 2517 | 18-65 | - | 9 | 45 | 28,5 | 8,25 | 120 | 295 | - |
| 315 | PV8K315 | 8 | 2517 | 18-65 | - | 9 | 45 | 36 | 4,5 | 120 | 295 | - |
| | PV10K315 | 10 | 3020 | 28-75 | - | 9 | 52 | 42 | 5 | 146 | 285 | - |
| | PV12K315 | 12 | 3020 | 28-75 | - | 9 | 52 | 49 | 1,5 | 146 | 285 | - |
| | PV4K355 | 4 | 2517 | 18-65 | - | 9 | 45 | 20,5 | 12,25 | 120 | 339 | - |
| | PV6K355 | 6 | 2517 | 18-65 | - | 9 | 45 | 28,5 | 8,25 | 120 | 339 | - |
| 355 | PV8K355 | 8 | 3020 | 28-75 | - | 9 | 52 | 36 | 8 | 146 | 335 | - |
| | PV10K355 | 10 | 3020 | 28-75 | - | 9 | 52 | 42 | 5 | 146 | 335 | - |
| | PV12K355 | 12 | 3020 | 28-75 | - | 9 | 52 | 49 | 1,5 | 146 | 335 | - |
| | PV4K400 | 4 | 2517 | 18-65 | - | 9 | 45 | 20,5 | 12,25 | 120 | 380 | - |
| | PV6K400 | 6 | 2517 | 18-65 | - | 9 | 45 | 28,5 | 8,25 | 120 | 380 | - |
| 400 | PV8K400 | 8 | 3020 | 28-75 | - | 9 | 52 | 36 | 8 | 146 | 370 | - |
| | PV10K400 | 10 | 3020 | 28-75 | - | 9 | 52 | 42 | 5 | 146 | 370 | - |
| | PV12K400 | 12 | 3020 | 28-75 | - | 9 | 52 | 49 | 1,5 | 146 | 370 | - |
| | PV4K450 | 4 | 2517 | 18-65 | - | 9 | 45 | 20,5 | 12,25 | 120 | 420 | - |
| | PV6K450 | 6 | 2517 | 18-65 | - | 9 | 45 | 28,5 | 8,25 | 120 | 420 | - |
| 450 | PV8K450 | 8 | 3020 | 28-75 | - | 9 | 52 | 36 | 8 | 146 | 420 | - |
| | PV10K450 | 10 | 3020 | 28-75 | - | 9 | 52 | 42 | 5 | 146 | 420 | - |
| | PV12K450 | 12 | 3020 | 28-75 | - | 9 | 52 | 49 | 1,5 | 146 | 420 | - |
| | PV4K500 | 4 | 2517 | 18-65 | - | 9 | 45 | 20,5 | 12,25 | 120 | 470 | - |
| | PV6K500 | 6 | 2517 | 18-65 | - | 9 | 45 | 28,5 | 8,25 | 120 | 470 | - |
| 500 | PV8K500 | 8 | 3020 | 28-75 | - | 9 | 52 | 36 | 8 | 146 | 470 | - |
| | PV10K500 | 10 | 3020 | 28-75 | - | 9 | 52 | 42 | 5 | 146 | 470 | - |
| | PV12K500 | 12 | 3020 | 28-75 | - | 9 | 52 | 49 | 1,5 | 146 | 470 | - |



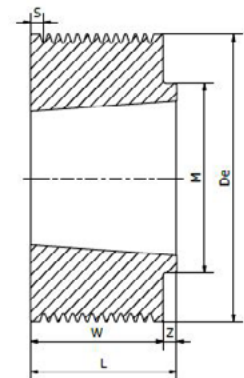
| PL | | | | | | | | | | | | |
|--------|-----------------|----------------|------------|-----------------|--------|-----------|--------|------------|--------|--------|--------|-----------|
| D [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | d [mm] | Execution | L [mm] | Width [mm] | Z [mm] | M [mm] | U [mm] | Weight kg |
| | PV6L75 | 6 | 1210 | 10-32 | - | 2 | 26 | 38,5 | 12,5 | - | 56 | 0,59 |
| | PV8L75 | 8 | 1210 | 10-32 | - | 2 | 26 | 48 | 22 | - | 56 | 0,69 |
| 75 | PV10L75 | 10 | 1215 | 11-32 | - | 2 | 42 | 57 | 15 | - | 56 | 0,49 |
| | PV12L75 | 12 | 1215 | 11-32 | - | 2 | 42 | 67 | 25 | - | 56 | 0,98 |
| | PV6L80 | 6 | 1210 | 10-32 | - | 2 | 26 | 38,5 | 12,5 | - | 56 | 0,75 |
| | PV8L80 | 8 | 1210 | 10-32 | - | 2 | 26 | 48 | 22 | - | 56 | 0,89 |
| 80 | PV10L80 | 10 | 1215 | 11-32 | - | 2 | 42 | 57 | 15 | - | 56 | 1,11 |
| | PV12L80 | 12 | 1215 | 11-32 | - | 2 | 42 | 67 | 25 | - | 56 | 1,26 |
| | PV6L85 | 6 | 1210 | 10-32 | - | 2 | 26 | 38,5 | 12,5 | - | 61 | 0,88 |
| | PV8L85 | 8 | 1210 | 10-32 | - | 2 | 26 | 48 | 22 | - | 61 | 1,04 |
| 85 | PV10L85 | 10 | 1215 | 11-32 | - | 2 | 42 | 57 | 15 | - | 61 | 1,32 |
| | PV12L85 | 12 | 1215 | 11-32 | - | 2 | 42 | 67 | 25 | - | 61 | 1,48 |
| | PV16L85 | 16 | 1215 | 11-32 | - | 4 | 42 | 86 | 22 | - | 61 | 1,79 |
| | PV6L90 | 6 | 1210 | 10-32 | - | 2 | 26 | 38,5 | 12,5 | - | 66 | 0,88 |
| | PV8L90 | 8 | 1210 | 10-32 | - | 2 | 26 | 48 | 22 | - | 66 | 1,03 |
| 90 | PV10L90 | 10 | 1215 | 11-32 | - | 2 | 42 | 57 | 15 | - | 66 | 1,29 |
| | PV12L90 | 12 | 1215 | 11-32 | - | 2 | 42 | 67 | 25 | - | 66 | 1,46 |
| | PV16L90 | 16 | 1215 | 11-32 | - | 4 | 42 | 86 | 22 | - | 66 | 1,79 |
| | PV6L95 | 6 | 1210 | 10-32 | - | 2 | 26 | 38,5 | 12,5 | - | 71 | 1,17 |
| | PV8L95 | 8 | 1210 | 10-32 | - | 2 | 26 | 48 | 22 | - | 71 | 1,34 |
| 95 | PV10L95 | 10 | 1215 | 11-32 | - | 2 | 42 | 57 | 15 | - | 71 | 1,77 |
| | PV12L95 | 12 | 1215 | 11-32 | - | 2 | 42 | 67 | 25 | - | 71 | 1,95 |
| | PV16L95 | 16 | 1215 | 11-32 | - | 4 | 42 | 86 | 22 | - | 71 | 2,3 |
| | PV6L100 | 6 | 1610 | 10-42 | - | 2 | 26 | 38,5 | 12,5 | - | 76 | 1,17 |
| | PV8L100 | 8 | 1610 | 10-42 | - | 2 | 26 | 48 | 22 | - | 76 | 1,36 |
| 100 | PV10L100 | 10 | 2012 | 16-50 | - | 2 | 32 | 57 | 25 | - | 79 | 1,25 |
| | PV12L100 | 12 | 2012 | 16-50 | - | 2 | 32 | 67 | 35 | - | 79 | 1,42 |
| | PV16L100 | 16 | 2012 | 16-50 | - | 4 | 32 | 86 | 27 | - | 79 | 1,74 |
| | PV6L106 | 6 | 1610 | 10-42 | - | 2 | 26 | 38,5 | 12,5 | - | 82 | 1,37 |
| | PV8L106 | 8 | 1610 | 10-42 | - | 2 | 26 | 48 | 22 | - | 82 | 1,56 |
| 106 | PV10L106 | 10 | 2012 | 16-50 | - | 2 | 32 | 57 | 25 | - | 82 | 1,57 |
| | PV12L106 | 12 | 2012 | 16-50 | - | 2 | 32 | 67 | 35 | - | 82 | 1,78 |
| | PV16L106 | 16 | 2012 | 16-50 | - | 4 | 32 | 86 | 27 | - | 82 | 2,17 |
| | PV6L112 | 6 | 1610 | 10-42 | - | 2 | 26 | 38,5 | 12,5 | - | 88 | 1,57 |
| | PV8L112 | 8 | 1610 | 10-42 | - | 2 | 26 | 48 | 22 | - | 88 | 1,78 |
| 112 | PV10L112 | 10 | 2012 | 16-50 | - | 2 | 32 | 57 | 25 | - | 88 | 1,83 |
| | PV12L112 | 12 | 2012 | 16-50 | - | 2 | 32 | 67 | 35 | - | 88 | 2,06 |
| | PV16L112 | 16 | 2012 | 16-50 | - | 4 | 32 | 86 | 27 | - | 88 | 2,48 |
| | PV6L118 | 6 | 2012 | 16-50 | - | 2 | 32 | 38,5 | 6,5 | - | 94 | 1,68 |
| | PV8L118 | 8 | 2012 | 16-50 | - | 2 | 32 | 48 | 16 | - | 94 | 1,9 |
| 118 | PV10L118 | 10 | 2517 | 18-65 | - | 4 | 45 | 57 | 6 | - | 97 | 2,36 |
| | PV12L118 | 12 | 2517 | 18-65 | - | 4 | 45 | 67 | 11 | - | 97 | 2,57 |
| | PV16L118 | 16 | 2517 | 18-65 | - | 4 | 45 | 86 | 20,5 | - | 97 | 2,96 |
| | PV20L118 | 20 | 2517 | 18-65 | - | 4 | 45 | 105 | 30 | - | 97 | 2,74 |
| | PV6L125 | 6 | 2012 | 16-50 | - | 2 | 32 | 38,5 | 6,5 | - | 101 | 1,99 |
| | PV8L125 | 8 | 2012 | 16-50 | - | 2 | 32 | 48 | 16 | - | 101 | 2,23 |
| 125 | PV10L125 | 10 | 2517 | 18-65 | - | 4 | 45 | 57 | 6 | - | 101 | 2,25 |
| | PV12L125 | 12 | 2517 | 18-65 | - | 4 | 45 | 67 | 11 | - | 101 | 2,5 |
| | PV16L125 | 16 | 2517 | 18-65 | - | 4 | 45 | 86 | 20,5 | - | 101 | 2,98 |
| | PV20L125 | 20 | 2517 | 18-65 | - | 4 | 45 | 105 | 30 | - | 101 | 3,46 |
| | PV6L132 | 6 | 2012 | 16-50 | - | 2 | 32 | 38,5 | 6,5 | - | 108 | 2,32 |
| | PV8L132 | 8 | 2012 | 16-50 | - | 2 | 32 | 48 | 16 | - | 108 | 2,58 |
| 132 | PV10L132 | 10 | 2517 | 18-65 | - | 4 | 45 | 57 | 6 | - | 108 | 2,72 |
| | PV12L132 | 12 | 2517 | 18-65 | - | 4 | 45 | 67 | 11 | - | 108 | 2,99 |
| | PV16L132 | 16 | 2517 | 18-65 | - | 4 | 45 | 86 | 20,5 | - | 108 | 3,5 |
| | PV20L132 | 20 | 2517 | 18-65 | - | 4 | 45 | 105 | 30 | - | 108 | 4 |
| | PV6L140 | 6 | 2517 | 18-65 | - | 7 | 45 | 38,5 | 6,5 | 120 | - | 2,79 |
| | PV8L140 | 8 | 2517 | 18-65 | - | 2 | 45 | 48 | 3 | - | 116 | 3,03 |
| 140 | PV10L140 | 10 | 2517 | 18-65 | - | 4 | 45 | 57 | 6 | - | 116 | 3,28 |
| | PV12L140 | 12 | 2517 | 18-65 | - | 4 | 45 | 67 | 11 | - | 116 | 3,57 |
| | PV16L140 | 16 | 2517 | 18-65 | - | 4 | 45 | 86 | 20,5 | - | 116 | 4,11 |
| | PV20L140 | 20 | 3020 | 28-75 | - | 4 | 52 | 105 | 26,5 | - | 120 | 3,59 |



2

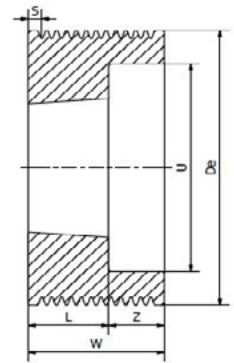


4

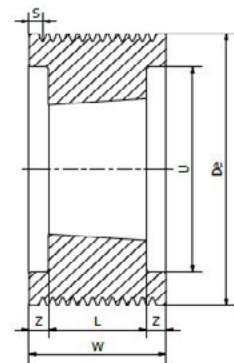


7

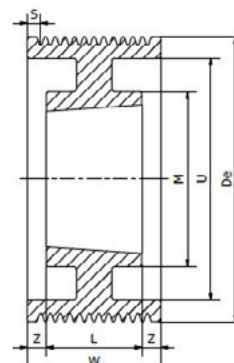
| PL | | | | | | | | | | | | |
|--------|-----------------|----------------|------------|-----------------|--------|-----------|--------|------------|--------|--------|--------|-----------|
| D [mm] | Item no Jens S. | No. Of grooves | Taper bush | Bore range [mm] | d [mm] | Execution | L [mm] | Width [mm] | Z [mm] | M [mm] | U [mm] | Weight kg |
| | PV6L150 | 6 | 2517 | 18-65 | - | 7 | 45 | 38,5 | 6,5 | 120 | - | 3,42 |
| | PV8L150 | 8 | 2517 | 18-65 | - | 2 | 45 | 48 | 3 | - | 126 | 3,76 |
| 150 | PV10L150 | 10 | 2517 | 18-65 | - | 4 | 45 | 57 | 6 | - | 126 | 4,04 |
| | PV12L150 | 12 | 2517 | 18-65 | - | 4 | 45 | 67 | 11 | - | 126 | 4,35 |
| | PV16L150 | 16 | 2517 | 18-65 | - | 4 | 45 | 86 | 20,5 | - | 126 | 4,93 |
| | PV20L150 | 20 | 3020 | 28-75 | - | 4 | 52 | 105 | 26,5 | - | 126 | 4,55 |
| | PV6L160 | 6 | 2517 | 18-65 | - | 7 | 45 | 38,5 | 6,5 | 120 | - | 4,08 |
| | PV8L160 | 8 | 2517 | 18-65 | - | 2 | 45 | 48 | 3 | - | 136 | 4,55 |
| 160 | PV10L160 | 10 | 2517 | 18-65 | - | 4 | 45 | 57 | 6 | - | 136 | 4,84 |
| | PV12L160 | 12 | 2517 | 18-65 | - | 4 | 45 | 67 | 11 | - | 136 | 5,18 |
| | PV16L160 | 16 | 3020 | 28-75 | - | 4 | 52 | 86 | 17 | - | 136 | 4,94 |
| | PV20L160 | 20 | 3020 | 28-75 | - | 4 | 52 | 105 | 26,5 | - | 136 | 5,56 |
| | PV6L170 | 6 | 2517 | 18-65 | - | 8 | 45 | 38,5 | 6,5 | 120 | 146 | 4 |
| | PV8L170 | 8 | 2517 | 18-65 | - | 2 | 45 | 48 | 3 | - | 146 | 5,38 |
| 170 | PV10L170 | 10 | 2517 | 18-65 | - | 4 | 45 | 57 | 6 | - | 146 | 5,7 |
| | PV12L170 | 12 | 2517 | 18-65 | - | 4 | 45 | 67 | 11 | - | 146 | 6,05 |
| | PV16L170 | 16 | 3020 | 28-75 | - | 4 | 52 | 86 | 17 | - | 146 | 5,97 |
| | PV20L170 | 20 | 3020 | 28-75 | - | 4 | 52 | 105 | 26,5 | - | 146 | 6,64 |
| | PV6L180 | 6 | 2517 | 18-65 | - | 6 | 45 | 38,5 | 3,25 | 120 | 156 | 4,41 |
| | PV8L180 | 8 | 2517 | 18-65 | - | 5 | 45 | 48 | 1,5 | 120 | 156 | 5,31 |
| 180 | PV10L180 | 10 | 2517 | 18-65 | - | 5 | 45 | 57 | 6 | 120 | 156 | 4,72 |
| | PV12L180 | 12 | 2517 | 18-65 | - | 5 | 45 | 67 | 11 | 120 | 156 | 5,16 |
| | PV16L180 | 16 | 3020 | 28-75 | - | 4 | 52 | 86 | 17 | - | 156 | 7,06 |
| | PV20L180 | 20 | 3020 | 28-75 | - | 4 | 52 | 105 | 26,5 | - | 156 | 7,78 |
| | PV6L190 | 6 | 2517 | 18-65 | - | 6 | 45 | 38,5 | 3,25 | 120 | 166 | 4,85 |
| | PV8L190 | 8 | 2517 | 18-65 | - | 5 | 45 | 48 | 1,5 | 120 | 166 | 5,93 |
| 190 | PV10L190 | 10 | 2517 | 18-65 | - | 5 | 45 | 57 | 6 | 120 | 166 | 5,07 |
| | PV12L190 | 12 | 2517 | 18-65 | - | 5 | 45 | 67 | 11 | 120 | 166 | 5,54 |
| | PV16L190 | 16 | 3020 | 28-75 | - | 4 | 52 | 86 | 17 | 146 | 166 | 6,89 |
| | PV20L190 | 20 | 3020 | 28-75 | - | 4 | 52 | 105 | 26,5 | 146 | 166 | 7,71 |
| | PV6L200 | 6 | 2517 | 18-65 | - | 6 | 45 | 38,5 | 3,25 | 120 | 176 | 5,3 |
| | PV8L200 | 8 | 2517 | 18-65 | - | 5 | 45 | 48 | 1,5 | 120 | 176 | 4,97 |
| 200 | PV10L200 | 10 | 3020 | 28-75 | - | 4 | 52 | 57 | 2,5 | 146 | 176 | 5,99 |
| | PV12L200 | 12 | 3020 | 28-75 | - | 4 | 52 | 67 | 7,5 | 146 | 176 | 6,47 |
| | PV16L200 | 16 | 3020 | 28-75 | - | 4 | 52 | 86 | 17 | 146 | 176 | 7,37 |
| | PV20L200 | 20 | 3535 | 35-90 | - | 4 | 89 | 105 | 8 | - | 176 | 12 |
| | PV6L212 | 6 | 2517 | 18-65 | - | 6 | 45 | 38,5 | 3,25 | 120 | 188 | 5,87 |
| | PV8L212 | 8 | 2517 | 18-65 | - | 5 | 45 | 48 | 1,5 | 120 | 188 | 5,37 |
| 212 | PV10L212 | 10 | 3020 | 28-75 | - | 4 | 52 | 57 | 2,5 | 146 | 188 | 6,44 |
| | PV12L212 | 12 | 3020 | 28-75 | - | 4 | 52 | 67 | 7,5 | 146 | 188 | 6,97 |
| | PV16L212 | 16 | 3020 | 28-75 | - | 4 | 52 | 86 | 17 | 146 | 188 | 7,97 |
| | PV20L212 | 20 | 3535 | 35-90 | - | 4 | 89 | 105 | 8 | - | 188 | 14,5 |
| | PV6L224 | 6 | 2517 | 18-65 | - | 6 | 45 | 38,5 | 3,25 | 120 | 202 | 6,38 |
| | PV8L224 | 8 | 2517 | 18-65 | - | 5 | 45 | 48 | 1,5 | 120 | 202 | 5,63 |
| 224 | PV10L224 | 10 | 3020 | 28-75 | - | 5 | 52 | 57 | 2,5 | 146 | 202 | 6,7 |
| | PV12L224 | 12 | 3020 | 28-75 | - | 5 | 52 | 67 | 7,5 | 146 | 202 | 7,24 |
| | PV16L224 | 16 | 3020 | 28-75 | - | 5 | 52 | 86 | 17 | 146 | 202 | 8,27 |
| | PV20L224 | 20 | 3535 | 35-90 | - | 5 | 89 | 105 | 8 | 178 | 202 | 13,35 |



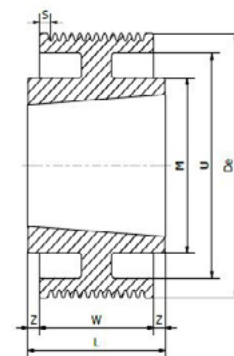
2



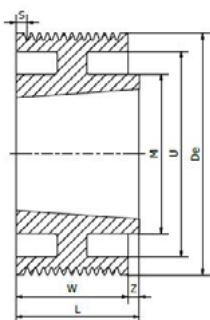
4



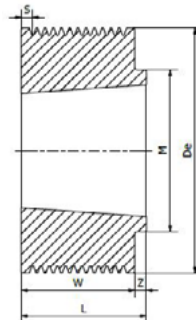
5



6

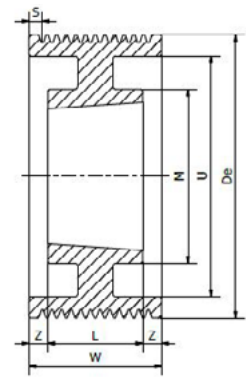


8

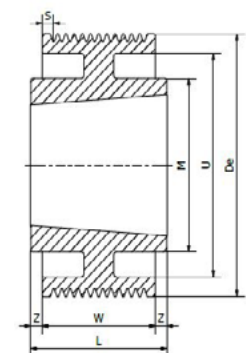


7

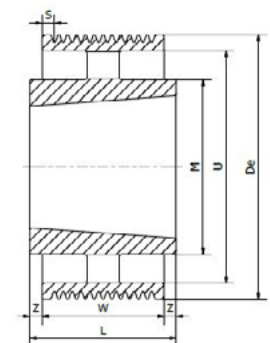
| | | | | | | | | | | | | |
|-----|----------|----|------|--------|---|----|-----|------|------|-----|-----|------|
| | PV6L236 | 6 | 2517 | 18-65 | - | 6 | 45 | 38,5 | 3,25 | 120 | 214 | 5,45 |
| | PV8L236 | 8 | 2517 | 18-65 | - | 5 | 45 | 48 | 1,5 | 120 | 214 | 6,05 |
| 236 | PV10L236 | 10 | 3020 | 28-75 | - | 5 | 52 | 57 | 2,5 | 146 | 214 | 7,18 |
| | PV12L236 | 12 | 3020 | 28-75 | - | 5 | 52 | 67 | 7,5 | 146 | 214 | 7,77 |
| | PV16L236 | 16 | 3020 | 28-75 | - | 5 | 52 | 86 | 17 | 146 | 214 | 8,9 |
| | PV20L236 | 20 | 3535 | 35-90 | - | 5 | 89 | 105 | 8 | 178 | 214 | 19,6 |
| | PV6L250 | 6 | 2517 | 18-65 | - | 9 | 45 | 38,5 | 3,25 | 120 | 228 | 4,75 |
| | PV8L250 | 8 | 2517 | 18-65 | - | 5 | 45 | 48 | 1,5 | 120 | 228 | 6,58 |
| 250 | PV10L250 | 10 | 3020 | 28-75 | - | 5 | 52 | 57 | 2,5 | 146 | 228 | 7,76 |
| | PV12L250 | 12 | 3020 | 28-75 | - | 5 | 52 | 67 | 7,5 | 146 | 228 | 8,42 |
| | PV16L250 | 16 | 3020 | 28-75 | - | 5 | 52 | 86 | 17 | 146 | 228 | 9,66 |
| | PV20L250 | 20 | 3535 | 35-90 | - | 5 | 89 | 105 | 8 | 178 | 228 | 15,4 |
| | PV6L280 | 6 | 2517 | 18-65 | - | 9 | 45 | 38,5 | 3,25 | 120 | 256 | 7,15 |
| | PV8L280 | 8 | 3020 | 28-75 | - | 6 | 52 | 48 | 2 | 146 | 256 | 8,59 |
| 280 | PV10L280 | 10 | 3020 | 28-75 | - | 5 | 52 | 57 | 2,5 | 146 | 256 | 9,35 |
| | PV12L280 | 12 | 3020 | 28-75 | - | 5 | 52 | 67 | 7,5 | 146 | 256 | 10,2 |
| | PV16L280 | 16 | 3535 | 35-90 | - | 6 | 89 | 86 | 1,5 | 178 | 256 | 16 |
| | PV20L280 | 20 | 3535 | 35-90 | - | 5 | 89 | 105 | 8 | 178 | 256 | 17,5 |
| | PV6L315 | 6 | 2517 | 18-65 | - | 9 | 45 | 38,5 | 3,25 | 120 | 285 | 6,8 |
| | PV8L315 | 8 | 3020 | 28-75 | - | 9 | 52 | 48 | 2 | 148 | 285 | 9,05 |
| 315 | PV10L315 | 10 | 3535 | 35-90 | - | 6 | 89 | 57 | 16 | 178 | 285 | 16,3 |
| | PV12L315 | 12 | 3535 | 35-90 | - | 6 | 89 | 67 | 11 | 178 | 285 | 17,5 |
| | PV16L315 | 16 | 3535 | 35-90 | - | 6 | 89 | 86 | 1,5 | 178 | 285 | 19,7 |
| | PV20L315 | 20 | 4040 | 40-100 | - | 5 | 102 | 105 | 1,5 | 215 | 285 | 27,1 |
| | PV6L355 | 6 | 3020 | 28-75 | - | 9 | 52 | 38,5 | 6,75 | 146 | 325 | 10 |
| | PV8L355 | 8 | 3020 | 28-75 | - | 9 | 52 | 48 | 2 | 146 | 325 | 10,5 |
| 355 | PV10L355 | 10 | 3535 | 35-90 | - | 9 | 89 | 57 | 16 | 178 | 325 | 15,8 |
| | PV12L355 | 12 | 3535 | 35-90 | - | 9 | 89 | 67 | 11 | 178 | 325 | 17,6 |
| | PV16L355 | 16 | 3535 | 35-90 | - | 9 | 89 | 86 | 1,5 | 178 | 325 | 19,8 |
| | PV20L355 | 20 | 4040 | 40-100 | - | 5 | 102 | 105 | 1,5 | 215 | 325 | 30,7 |
| | PV6L400 | 6 | 3020 | 28-75 | - | 9 | 52 | 38,5 | 6,75 | 146 | 370 | - |
| | PV8L400 | 8 | 3020 | 28-75 | - | 9 | 52 | 48 | 2 | 146 | 370 | - |
| 400 | PV10L400 | 10 | 3535 | 35-90 | - | 9 | 89 | 57 | 16 | 178 | 370 | 18,5 |
| | PV12L400 | 12 | 3535 | 35-90 | - | 9 | 89 | 67 | 11 | 178 | 370 | 20 |
| | PV16L400 | 16 | 3535 | 35-90 | - | 9 | 89 | 86 | 1,5 | 178 | 370 | 24 |
| | PV20L400 | 20 | 4040 | 40-100 | - | 10 | 102 | 105 | 1,5 | 215 | 370 | 32 |
| | PV6L450 | 6 | 3020 | 28-75 | - | 9 | 52 | 38,5 | 6,75 | 146 | 420 | - |
| | PV8L450 | 8 | 3020 | 28-75 | - | 9 | 52 | 48 | 2 | 146 | 420 | - |
| 450 | PV10L450 | 10 | 3535 | 35-90 | - | 9 | 89 | 57 | 16 | 178 | 420 | - |
| | PV12L450 | 12 | 3535 | 35-90 | - | 9 | 89 | 67 | 11 | 178 | 420 | - |
| | PV16L450 | 16 | 3535 | 35-90 | - | 9 | 89 | 86 | 1,5 | 178 | 420 | - |
| | PV20L450 | 20 | 4040 | 40-100 | - | 10 | 102 | 105 | 1,5 | 215 | 420 | - |
| | PV6L500 | 6 | 3020 | 28-75 | - | 9 | 52 | 38,5 | 6,75 | 146 | 470 | - |
| | PV8L500 | 8 | 3020 | 28-75 | - | 9 | 52 | 48 | 2 | 146 | 470 | - |
| 500 | PV10L500 | 10 | 3535 | 35-90 | - | 9 | 89 | 57 | 16 | 178 | 470 | - |
| | PV12L500 | 12 | 3535 | 35-90 | - | 9 | 89 | 67 | 11 | 178 | 470 | - |
| | PV16L500 | 16 | 3535 | 35-90 | - | 9 | 89 | 86 | 1,5 | 178 | 470 | - |
| | PV20L500 | 20 | 5050 | 70-125 | - | 9 | 127 | 105 | 11 | 267 | 470 | - |
| | PV6L630 | 6 | 3020 | 28-75 | - | 9 | 52 | 38,5 | 6,75 | 146 | 600 | - |
| | PV8L630 | 8 | 3020 | 28-75 | - | 9 | 52 | 48 | 2 | 146 | 600 | - |
| 630 | PV10L630 | 10 | 3535 | 35-90 | - | 9 | 89 | 57 | 16 | 178 | 600 | - |
| | PV12L630 | 12 | 3535 | 35-90 | - | 9 | 89 | 67 | 11 | 178 | 600 | - |
| | PV16L630 | 16 | 4040 | 40-100 | - | 9 | 102 | 86 | 8 | 215 | 600 | - |
| | PV20L630 | 20 | 5050 | 70-125 | - | 9 | 127 | 105 | 11 | 267 | 600 | - |
| | PV6L800 | 6 | 3535 | 35-90 | - | 9 | 89 | 38,5 | 25,2 | 178 | 770 | - |
| | PV8L800 | 8 | 3535 | 35-90 | - | 9 | 89 | 48 | 20,5 | 178 | 770 | - |
| 800 | PV10L800 | 10 | 4040 | 40-100 | - | 9 | 102 | 57 | 22,5 | 215 | 770 | - |
| | PV12L800 | 12 | 4040 | 40-100 | - | 9 | 102 | 67 | 17,5 | 215 | 770 | - |
| | PV16L800 | 16 | 5050 | 70-125 | - | 9 | 127 | 86 | 20,5 | 267 | 770 | - |
| | PV20L800 | 20 | 5050 | 70-125 | - | 9 | 127 | 105 | 11 | 267 | 770 | - |



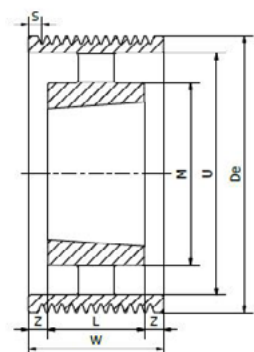
5



6



9



10



Conical clamping bush in cast iron that has finished shaft holes with keyways. The main surface treatment a phosphate conversion coating. The wedge tracks follow the standard SS 2305. We can offer sizes from 1008-5050.

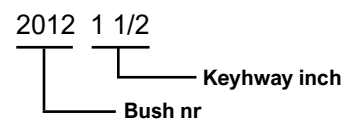
Bushings with shaft holes in inches have keyways according to the british standard 46:Pt1

In the table specified "Torque values" you find values for transmittable torque without Key, in the measure of Nm.

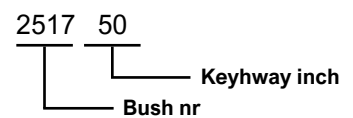
For those with mark* shall following safet rules be applied: light load/weight factor 2, heavy weight factor 4.

| Bush Size | No. of screws | Hex, socket size [mm] | Large end diameter [mm] | Length [mm] | Material [mm] | Weight [mm] |
|-----------|---------------|-----------------------|-------------------------|-------------|---------------|-------------|
| 1008 | 2 | 3 | 35 | 22 | Cast Iron | 0,1 |
| 1108 | 2 | 3 | 38 | 22 | Cast Iron | 0,1 |
| 1210 | 2 | 5 | 48 | 25 | Cast Iron | 0,2 |
| 1215 | 2 | 5 | 48 | 38 | Cast Iron | 0,3 |
| 1310 | 2 | 5 | 51 | 25 | Cast Iron | 0,3 |
| 1610 | 2 | 5 | 57 | 25 | Cast Iron | 0,3 |
| 1615 | 2 | 5 | 57 | 38 | Cast Iron | 0,5 |
| 2012 | 2 | 6 | 70 | 32 | Cast Iron | 0,7 |
| 2517 | 2 | 6 | 86 | 45 | Cast Iron | 1,5 |
| 3020 | 2 | 8 | 108 | 51 | Cast Iron | 2,7 |
| 3030 | 3 | 8 | 108 | 76 | Cast Iron | 3,6 |
| 3525 | 3 | 10 | 127 | 65 | Cast Iron | 3,8 |
| 3535 | 3 | 10 | 127 | 89 | Cast Iron | 5,0 |
| 4030 | 3 | 12 | 146 | 76 | Cast Iron | 5,6 |
| 4040 | 3 | 12 | 146 | 102 | Cast Iron | 7,7 |
| 4535 | 3 | 14 | 162 | 89 | Cast Iron | 7,5 |
| 4545 | 3 | 14 | 162 | 114 | Cast Iron | 10 |
| 5040 | 3 | 14 | 178 | 102 | Cast Iron | 11,1 |
| 5050 | 3 | 14 | 178 | 127 | Cast Iron | 14 |

Item no. example inch



Item no. example mm



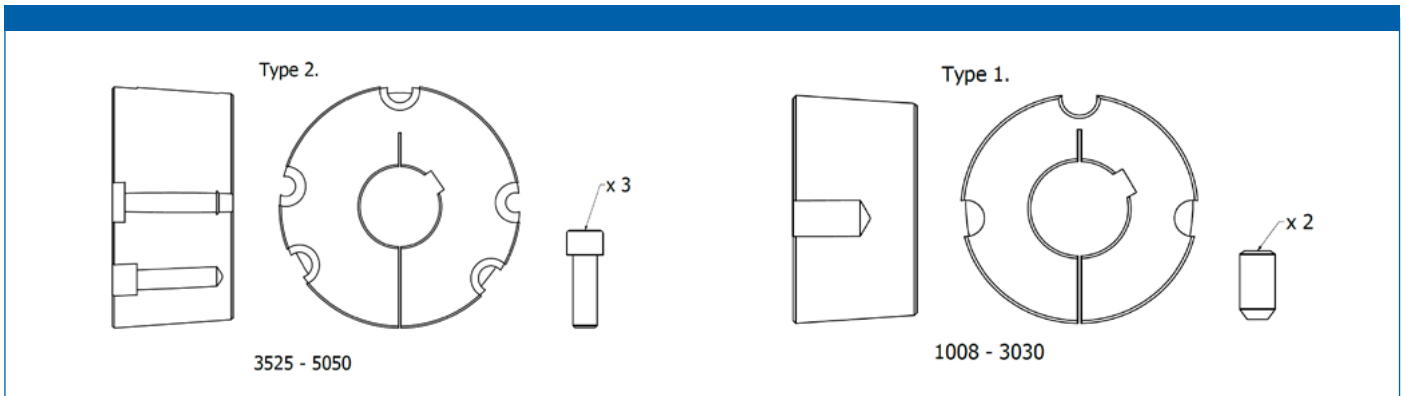


Table for Measurement in Millimeter

| Bore [mm] | Keyway width [mm] | Keyway depth [mm] | Bush Size | | | | | | | | | | | | | | | | | | |
|------------------|-------------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-----------|---------------|---------------|---------------|---------------|---------------|---------------|-----------|-----------|---------------|---------------|
| | | | 1008 | 1108 | 1210 | 1215 | 1310 | 1610 | 1615 | 2012 | 2517 | 3020 | 3030 | 3525 | 3535 | 4030 | 4040 | 4535 | 4545 | 5040 | 5050 |
| 11 | 4 | 1,8 | x | x | x | x | | x | | | | | | | | | | | | | |
| 12 | 4 | 1,8 | x | x | x | x | | x | | | | | | | | | | | | | |
| 14 | 5 | 2,3 | x | x | x | x | x | x | x | x | | | | | | | | | | | |
| 15 | 5 | 2,3 | x | x | x | x | x | x | x | x | | | | | | | | | | | |
| 16 | 5 | 2,3 | x | x | x | x | x | x | x | x | | | | | | | | | | | |
| 18 | 6 | 2,8 | x | x | x | x | x | x | x | x | x | | | | | | | | | | |
| 19 | 6 | 2,8 | x | x | x | x | x | x | x | x | x | | | | | | | | | | |
| 20 | 6 | 2,8 | x | x | x | x | x | x | x | x | x | | | | | | | | | | |
| 22 | 6 | 2,8 | x | x | x | x | x | x | x | x | x | | | | | | | | | | |
| 24 | 8 | 3,3 | x* | x | x | x | x | x | x | x | x | | | | | | | | | | |
| 25 | 8 | 3,3 | x* | x | x | x | x | x | x | x | x | | | | | | | | | | |
| 28 | 8 | 1,3 | | x* | x | x | x | x | x | x | x | | | | | | | | | | |
| 30 | 8 | 3,3 | | | x | x | x | x | x | x | x | x | | | | | | | | | |
| 32 | 10 | 3,3 | | | x | x | x | x | x | x | x | x | x | | | | | | | | |
| 35 | 10 | 3,3 | | | | | x | x | x | x | x | x | x | x | x | | | | | | |
| 38 | 10 | 3,3 | | | | | | x | x | x | x | x | x | x | x | | | | | | |
| 40 | 12 | 3,3 | | | | | | x | x | x | x | x | x | x | x | x | | | | | |
| 42 | 12 | 3,3 | | | | | | x* | x | x | x | x | x | x | x | x | | | | | |
| 45 | 14 | 3,8 | | | | | | | | x | x | x | x | x | x | x | | | | | |
| 48 | 14 | 3,8 | | | | | | | | x | x | x | x | x | x | x | | | | | |
| 50 | 14 | 3,8 | | | | | | | | x | x | x | x | x | x | x | | | | | |
| 55 | 16 | 4,3 | | | | | | | | | x | x | x | x | x | x | x | x | | | |
| 60 | 18 | 4,4 | | | | | | | | | x | x | x | x | x | x | x | x | | | |
| 65 | 18 | 4,4 | | | | | | | | | x | x | x | x | x | x | x | x | | | |
| 70 | 20 | 4,9 | | | | | | | | | | x | x | x | x | x | x | x | x | x | |
| 75 | 20 | 4,9 | | | | | | | | | | x | x | x | x | x | x | x | x | x | |
| 80 | 22 | 5,4 | | | | | | | | | | | x | x | x | x | x | x | x | x | |
| 85 | 22 | 5,4 | | | | | | | | | | | | x | x | x | x | x | x | x | |
| 90 | 25 | 5,4 | | | | | | | | | | | | | x | x | x | x | x | x | |
| 100 | 28 | 6,4 | | | | | | | | | | | | | | x | x | x | x | x | |
| 105 | 28 | 6,4 | | | | | | | | | | | | | | | x | x | x | x | |
| 110 | 28 | 6,4 | | | | | | | | | | | | | | | | x | x | x | |
| 115 | 32 | 5,4 | | | | | | | | | | | | | | | | | x* | x | |
| 120 | 32 | 7,4 | | | | | | | | | | | | | | | | | | x | |
| 125 | 32 | 7,4 | | | | | | | | | | | | | | | | | | x | |
| Type | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| Screw dimensions | | | 1/4" x 1/2" | 1/4" x 1/2" | 3/8" x 5/8" | 3/8" x 5/8" | 3/8" x 5/8" | 3/8" x 5/8" | 3/8" x 5/8" | 7/16" x 7/8" | 1/2" x 1" | 5/8" x 1 1/4" | 5/8" x 1 1/4" | 1/2" x 1 1/2" | 1/2" x 1 1/2" | 5/8" x 1 3/4" | 5/8" x 1 3/4" | 3/4" x 2" | 3/4" x 2" | 7/8" x 2 1/4" | 7/8" x 2 1/4" |

Shaftholes with mark * are only available in short bushing performance.

* Dimensions with 2,0 shallower keyways. Make sure to control that enough clearance exist over the key.

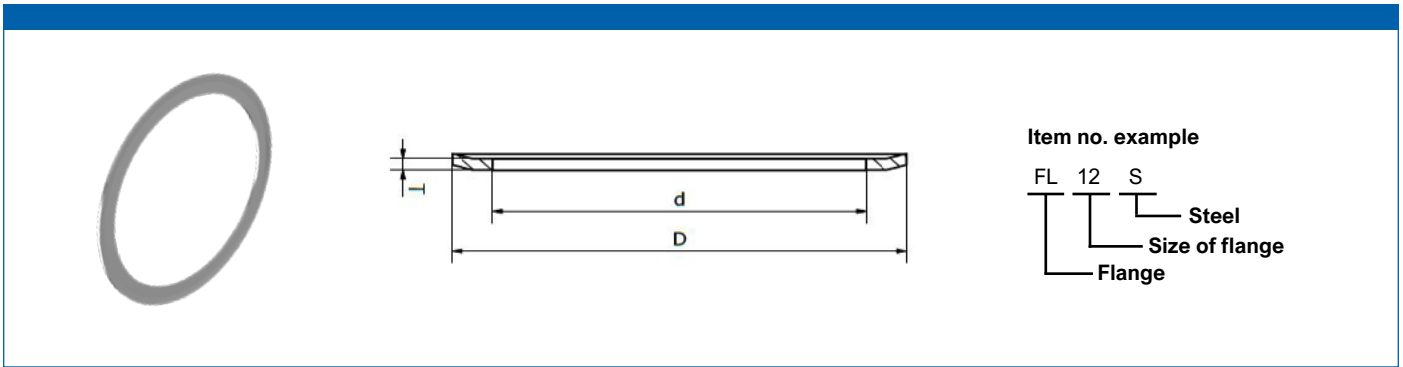
Table for Measurement in Inches

| Bore [Inch] | Keyway width [Inch] | Keyway depth [Inch] | Bush Size | | | | | | | | | | | | | | | | | | |
|------------------------|---------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------|-----------------|---------------------|---------------------|
| | | | 1008 | 1108 | 1210 | 1215 | 1310 | 1610 | 1615 | 2012 | 2517 | 3020 | 3030 | 3525 | 3535 | 4030 | 4040 | 4535 | 4545 | 5040 | 5050 |
| 1/2 | 1/8 | 1/16 | x | x | x | | | | x | | | | | | | | | | | | |
| 3/4 | 3/16 | 3/32 | x | x | x | | | | x | | x | x | | | | | | | | | |
| 1 | 1/4 | 1/8 | x | x | x | | | | x | | x | x | | | | | | | | | |
| 3/8 | 1/8 | 1/16 | | x | | | | | | | | | | | | | | | | | |
| 7/8 | 1/4 | 1/8 | | x | x | | | | x | | x | x | x | | | | | | | | |
| 1 1/4 | 5/16 | 1/8 | | | x | | | | x | x | x | | | | | | | | | | |
| 1 1/8 | 5/16 | 1/8 | | | x | | | | x | | x | x | | | | | | | | | |
| 1 1/2 | 3/8 | 1/8 | | | | | | | x | | x | x | x | | | | | | | | |
| 1 7/16 | 3/16 | 3/32 | | | | | | | x | | x | | x | | | | | | | | |
| 1 3/8 | 3/8 | 1/8 | | | | | | | | | x | | | | | | | | | | |
| 1 5/8 | 7/16 | 5/32 | | | | | | | | | x | x | x | | | | | | | | |
| 1 7/8 | 1/2 | 5/32 | | | | | | | | | | x | x | | | | | | | | |
| 2 1/4 | 5/8 | 7/32 | | | | | | | | | | x | | | | | | | | | |
| 2 1/8 | 5/8 | 7/32 | | | | | | | | | | x | x | | | | | | | | |
| 2 15/16 | 3/4 | 1/4 | | | | | | | | | | | x | | | | | | | | |
| 2 3/16 | 5/8 | 7/32 | | | | | | | | | | | x | | | | | | | | |
| 2 3/8 | 5/8 | 7/32 | | | | | | | | | | | | x | | | | | | | |
| 2 7/8 | 3/4 | 1/4 | | | | | | | | | | | | x | | | | | | | |
| 3 3/8 | 7/8 | 5/16 | | | | | | | | | | | | x | | | | | | | |
| Type | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Screw dimensions B.S.W | | | 1/4" x 1/2" | 1/4" x 1/2" | 3/8" x 5/8" | 3/8" x 5/8" | 3/8" x 5/8" | 3/8" x 5/8" | 3/8" x 5/8" | 7/16" x 7/8" | 1/2" x 1" | 5/8" x 1 1/4" | 5/8" x 1 1/4" | 1/2" x 1 1/2" | 1/2" x 1 1/2" | 5/8" x 1 3/4" | 5/8" x 1 3/4" | 3/4" x 2" | 3/4" x 2" | 7/8" x 2 1/4" | 7/8" x 2 1/4" |

Torque Values

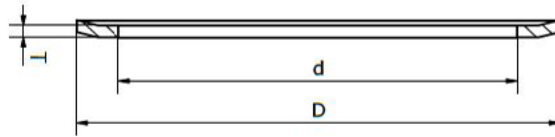
| Bush size | Shaft hole Diameter [mm] | Values for transmittable torque without key [Nm] | Values for tightening [Nm] |
|-----------|--------------------------|--|----------------------------|
| 1008 | 12 | 29 | 5,6 |
| | 19 | 51 | |
| | 24 | 66 | |
| 1108 | 12 | 28 | 5,6 |
| | 19 | 49 | |
| | 24 | 64 | |
| | 28 | 79 | |
| 1210/15 | 16 | 82 | 20 |
| | 19 | 105 | |
| | 24 | 142 | |
| | 32 | 210 | |
| 1610/15 | 19 | 98 | 20 |
| | 24 | 135 | |
| | 38 | 240 | |
| | 42 | 265 | |
| 2012 | 24 | 165 | 31 |
| | 38 | 310 | |
| | 42 | 340 | |
| | 48 | 400 | |
| 2517/25 | 50 | 420 | 48 |
| | 24 | 220 | |
| | 38 | 320 | |
| | 42 | 430 | |
| | 48 | 510 | |
| | 55 | 600 | |
| | 60 | 670 | |

| | | | |
|---------|------|------|-----|
| 3020/30 | 38 | 520 | 90 |
| | 48 | 730 | |
| | 55 | 890 | |
| | 60 | 970 | |
| 3525/35 | 75 | 1300 | 113 |
| | 42 | 1000 | |
| | 60 | 1580 | |
| | 75 | 2150 | |
| | 90 | 2600 | |
| | 100* | 3075 | |
| 4030/40 | 48 | 1700 | 170 |
| | 60 | 2300 | |
| | 75 | 3900 | |
| | 100 | 4400 | |
| | 115* | 5150 | |
| 4535/45 | 55 | 2500 | 192 |
| | 75 | 3900 | |
| | 100 | 5500 | |
| | 110 | 6300 | |
| | 125* | 6625 | |
| 5040/50 | 75 | 3950 | 271 |
| | 100 | 5650 | |
| | 125 | 7370 | |
| | 130* | 7725 | |
| | | | |



Jens S. have flanges available in stock. We stock profiles 5M, 8M, 14M, AT5/T5 and AT10/T10. All flanges are of material EN 10111 and with a galvanized surface treatment.

| Item No. JENS S | Inner diameter d, [mm] | Outer diameter D, [mm] | Thickness T, [mm] | No. of pulley teeth | | | | | | | | | | | | |
|--------------------|---------------------------|---------------------------|----------------------|---------------------|----------------------|-----------------------|-------|--------|----------|-------|----|-------|-------|-------|-----|--|
| | | | | 5mm ST-RP- HD | 8mm ST-RP- HD-PBG | 14mm ST-RP- HD-PBG | T2,5 | T5-AT5 | T10-AT10 | T20 | XL | L | H | XH | XXH | |
| FL0/2S | 10 | 18 | 1 | | | | 16-18 | 10 | | | | | | | | |
| FL1/1S | 15 | 23 | 1 | 12 | | | 24 | 12 | | | | | | | | |
| FL2S | 16 | 24 | 1 | 14 | | | 25-26 | 14 | | | | 12-13 | | | | |
| FL3S | 19 | 27 | 1 | 15-16 | | | 28-30 | 15 | | | | 14-15 | | | | |
| FL3/1S | 21 | 29,5 | 1 | | | | | 16-17 | | | | | | | | |
| FL4S | 22 | 30 | 1 | 17-18 | | | 32-34 | 16-18 | | | | 16-17 | | | | |
| FL5S | 25 | 33 | 1,5 | 20 | | | 35-37 | 19-20 | | | | 18 | 10 | | | |
| FL6S | 28 | 36 | 1,5 | 21-22 | | | 38-40 | 21-22 | | | | 19-20 | 11 | | | |
| FL7S | 31 | 40 | 1,5 | 24 | | | 42-44 | 24 | 12 | | | 21-23 | 12 | | | |
| FL7/1S | 31 | 47 | 1,5 | | 16-17 | | | | | 13 | | | 13 | | | |
| FL8S | 35 | 46 | 1,5 | 26 | | | | 25-27 | 14 | | | 24-26 | 14 | | | |
| FL8/1S | 36 | 50 | 1,5 | | 18 | | | | | | | | | | | |
| FL9S | 39 | 50 | 1,5 | 28-30 | 19 | | | 28-30 | 15 | | | 27-29 | 15 | 12 | | |
| FL9/1S | 41 | 55 | 1,5 | | 20 | | | | | | | | | | | |
| FL10S | 43 | 55 | 1,5 | 32 | 21 | | | 31-33 | 16 | | | 30 | 16-17 | | | |
| FL10/1S | 47 | 57 | 1,5 | 34 | | | | | | | | 32 | | | | |
| FL11S | 47 | 62 | 1,5 | 36 | 22-23 | | | 34-36 | 17-18 | | | 36-36 | 18-19 | 14 | | |
| FL11/1S | 51 | 67 | 1,5 | 38 | 24 | | | | | | | | | 15 | | |
| FL12S | 53 | 67 | 1,5 | 40 | 25 | | | 37-40 | 19-20 | | | | 20-21 | 16 | | |
| FL13S | 56 | 73 | 1,5 | 44 | 26-27 | | | 41-42 | 21-22 | | | 40-42 | 22-23 | | | |
| FL13/1S | 60 | 77 | 1,5 | | 28 | | | | | 23 | | | | 17 | | |
| FL14S | 64 | 80 | 1,5 | | 29 | | | | 24 | | | | 24-25 | 18 | | |
| FL15S | 68 | 84 | 1,5 | 48 | 30-31 | | | | | 25 | | 48 | | 19 | | |
| FL16S | 71 | 88 | 1,5 | | 32-33 | | | | | | | | 26-27 | 20 | | |
| FL16/1S | 75 | 90 | 1,5 | | | | | | | | | | | | | |
| FL17S | 78 | 94 | 1,5 | 56 | 35 | | | | 28-29 | | | 52 | 28-29 | 21-22 | | |
| FL18S | 80 | 98 | 1,5 | | 36 | | | | | 30 | | 57 | 30 | 23 | | |
| FL19S | 83 | 100 | 1,5 | | 37 | | | 60 | 31 | | | | 31-32 | | | |
| FL20S | 88 | 104 | 1,5 | 60 | 38-39 | | | | | | | | | 24-25 | | |
| FL20/1S | 90 | 108 | 1,5 | 64 | 40 | | | | | | | 60 | 33 | | | |
| FL21S | 93 | 108 | 1,5 | | 41 | | | | 32-33 | | | | 34 | 26 | | |
| FL21/1S | 94 | 111 | 1,5 | | 42 | | | | 66 | | | | | | | |
| FL22S | 96 | 113 | 1,5 | | 43 | | | | 68 | 34-35 | | | 35-36 | 27 | | |
| FL23S | 102 | 118 | 1,5 | | | | | | | 36 | | | 37 | 28 | | |
| FL24/1S | 105 | 127 | 1,5 | | 46-47 | | | | | 38 | | | | | | |
| FL25S | 108 | 134 | 2,5 | | | 28-29 | | | | | 20 | | | | 18 | |
| FL26S | 112 | 129 | 1,5 | | 48-49 | | | | | 39-40 | | | 40-41 | 30 | | |
| FL26/1S | 115 | 131 | 1,5 | | 50 | | | | | | | | | 31 | | |
| FL27S | 115 | 142 | 2,5 | | | 30 | | | | | | | | | 19 | |
| FL28S | 120 | 137 | 1,5 | | 51-52 | | | | | | | | 42-43 | 32-33 | | |
| FL29S | 122 | 150 | 2,5 | | | 31-32 | | | | | 22 | | | | 20 | |
| FL30S | 126 | 142 | 1,5 | | 53-54 | | | | 86 | | | | 44-45 | 34 | | |
| FL31S | 130 | 145 | 1,5 | | 55 | | | | | | | | 46 | 35 | | |



| Item No. JENS S | Inner diameter d, [mm] | Outer diameter D, [mm] | Thickness T, [mm] | No. of pulley teeth | | | | | | | | | | | | | |
|--------------------|---------------------------|---------------------------|----------------------|---------------------|----------------------|-----------------------|------|--------|----------|-----|----|---|-------|-------|-----|-------|----|
| | | | | 5mm ST-RP- HD | 8mm ST-RP- HD-PBG | 14mm ST-RP- HD-PBG | T2,5 | T5-AT5 | T10-AT10 | T20 | XL | L | H | XH | XXH | | |
| FL32S | 130 | 158 | 2,5 | | | 33-34 | | | | | 24 | | | | | 21 | |
| FL33S | 134 | 149 | 1,5 | | 56-57 | | | | | | | | 47 | | | | |
| FL34S | 135 | 151 | 1,5 | | 58 | | | | | | | | 48 | 36 | | | |
| FL34/1S | 142 | 158 | 1,5 | | 60-61 | | | | | | | | 49 | 37 | | | |
| FL35S | 136 | 166 | 2,5 | | | 35-36 | | | | | 25 | | | | | 22-23 | |
| FL36S | 143 | 158 | 1,5 | | | | | | | 46 | | | 50-51 | 38 | | | |
| FL36/1S | 146 | 166 | 1,5 | | 62 | | | | | | | | 52 | 39 | | | |
| FL37S | 149 | 177 | 2,5 | | | 37-38 | | | | | | | | | | 24 | |
| FL38S | 151 | 168 | 1,5 | | 64-65 | | | | | | | | 53-54 | 40 | | | |
| FL39S | 156 | 186 | 2,5 | | | 39-40 | | | | | | | | | | 25 | 18 |
| FL40S | 158 | 175 | 1,5 | | 66-67 | | | | | | | | 55-56 | 41-42 | | | |
| FL40/1S | 161 | 182 | 1,5 | | 68-70 | | | | | | | | | | | | |
| FL41S | 165 | 191 | 2,5 | | | 41-42 | | | | | | | | | | 26 | |
| FL42S | 166 | 182 | 1,5 | | | | | | | | | | 57-58 | 43 | | | |
| FL42/1S | 170 | 191 | 1,5 | | 71-72 | | | | | | | | | 44 | | | |
| FL43S | 166 | 200 | 2,5 | | | 43 | | | | | 30 | | | | | 27 | 19 |
| FL44S | 172 | 189 | 1,5 | | | | | | | | | | 59-60 | 45-46 | | | |
| FL45S | 177 | 209 | 2,5 | | | 44-45 | | | | | 32 | | | | | | 20 |
| FL46S | 182 | 199 | 1,5 | | | | | | | 60 | | | | 47-48 | 28 | | |
| FI47S | 180 | 202 | 1,5 | | | | | | | | | | | 49-50 | | | |
| FL48S | 194 | 216 | 2,5 | | | 48 | | | | | | | | 51-53 | 30 | 21 | |
| FL49S | 208 | 232 | 2,5 | | | 50 | | | | | | | | 54-56 | 32 | 22 | |
| FL50 | 222 | 261 | 2,5 | | | 54-55 | | | | | | | | 57-59 | 34 | 24 | |
| FL51S | 232 | 261 | 2,5 | | | 56-57 | | | | | | | | 60-61 | 36 | 25 | |
| FL51/1S | 238 | 272 | 2,5 | | 58-59 | | | | | | | | | 62-63 | | 26 | |
| FL52S | 250 | 274 | 2,5 | | 60 | | | | | | | | | 64-66 | 38 | | |
| FL52/1S | 260 | 280 | 2,5 | | 62 | | | | | | | | | 67-68 | 40 | 28 | |
| FL53S | 264 | 288 | 2,5 | | | 63-64 | | | | | | | 90 | 69-70 | | | |
| FL55S | 285 | 333 | 3 | | | 72 | | | | | | | | | | | |
| FL56S | 322 | 369 | 3 | | | 80 | | | | | | | | | | | |



Jens S. have different types of splicable V-belts in different materials in stock. Link V-belts in classic profiles A/13 and B/17. Perforated rubber V-belts in meter lengths in profiles

Z/10, A/13, B/17 and C/22. Both fixed and atuculated lock (not to Z/10). PU V-belts for both welding and mechanical joints are available on request in all different profiles.

Open end V-Belts Rubber

| Profile | | A/13 | B/17 | C/22 | Z10 |
|-------------------|--------|----------------|----------------|----------------|----------------|
| Belt width | b [mm] | 13 | 17 | 22 | 10 |
| Belt height | h mm] | 8 | 11 | 14 | 6 |
| Type | | Wrapped | Wrapped | Wrapped | Wrapped |
| Material | | NR | NR | NR | NR |
| Cord | | PET | PET | PET | PET |
| Temperature range | °C | -20°C to +85°C | -20°C to +85°C | -20°C to +85°C | -20°C to +85°C |
| Standard | | DIN 2216 | DIN 2216 | DIN 2216 | DIN 2216 |
| Brand | | Neutral | Neutral | Neutral | Neutral |

Open end V-Belts PU

| Profile | | A/13 | B/17 | C/22 | D/32 | M/8 | Y/6 | Z10 |
|-------------------|--------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Belt width | b [mm] | 13 | 17 | 22 | 32 | 8 | 6 | 10 |
| Belt height | h [mm] | 8 | 11 | 14 | 20 | 5 | 4 | 6 |
| Standard roll | m | 50 | 50 | 200 | 25 | 100 | 100 | 50 |
| Weight | kg/m | 0,10 | 0,18 | 0,29 | 0,62 | 0,04 | 0,02 | 0,06 |
| Material | | PU | PU | PU | PU | PU | PU | PU |
| Temperature range | °C | -30°C to +80°C | -30°C to +80°C | -30°C to +80°C | -30°C to +80°C | -30°C to +80°C | -30°C to +80°C | -30°C to +80°C |
| Standard | | DIN 2215 | DIN 2215 | DIN 2215 | DIN 2215 | DIN 2215 | DIN 2215 | DIN 2215 |
| Brand | | Neutral | Neutral | Neutral | Neutral | Neutral | Neutral | Neutral |

Open end V-Belts by the Meter Rubber

| Item no JENS S. | Product name | Profile | Recommended pulley min Ø, mm | Standard roll, m | Weight kg/m |
|-----------------|-------------------------|---------|------------------------------|------------------|-------------|
| AREM | Perforated V-belt green | A/13 | 100 | 200 | 0,12 |
| AREMPOL | Perforated V-belt red | A/13 | 100 | 140 | 0,12 |
| BREM | Perforated V-belt green | B/17 | 140 | 200 | 0,2 |
| CREM | Perforated V-belt green | C/22 | 224 | 200 | 0,34 |
| ZREM | Perforated V-belt green | Z/10 | 80 | 200 | 0,07 |

Link Fastener

| Item no JENS S. | Product type | Product name | Profile | Material |
|-----------------|---------------|-------------------------|---------|----------|
| AREM-10 | Fastener | Perforated V-belt green | A/13 | Steel |
| AREM-11 | Link fastener | Perforated V-belt green | A/13 | Steel |
| BREM-10 | Fastener | Perforated V-belt green | B/17 | Steel |
| BREM-11 | Link fastener | Perforated V-belt green | B/17 | Steel |
| CREM-10 | Fastener | Perforated V-belt green | C/22 | Steel |
| CREM-11 | Link fastener | Perforated V-belt green | C/22 | Steel |
| ZREM-10 | Fastener | Perforated V-belt green | Z/10 | Steel |

Open end V-Belts by the Meter PU

| A/13 | | | | | | | | |
|-----------------|----------------------------|-------------------|----------|------------|------------------------------|--------------|---------------------------|-------------|
| Item no JENS S. | Product name | Belt height h, mm | Material | Shore A, ° | Recommended pulley min Ø, mm | Fmax/belt kg | Recommended pretension, % | Weight kg/m |
| AREMHYTB | TPE55D beige smooth | 8 | TPE | 100 | 125 | 64 | 2 to 4 | 0,1 |
| AREMPUPH16 | PU85A sapphire blue smooth | 6,5 | PU | 88 | 95 | 28,1 | 4 to 8 | 0,09 |
| AREMPUPH8 | PU85A sapphire blue smooth | 6,5 | PU | 88 | 95 | 28,1 | 4 to 8 | 0,09 |
| AREMPURG | PU85A green smooth | 8 | PU | 88 | 95 | 30 | 4 to 8 | 0,1 |
| AREMPURR | PU75A red smooth | 8 | PU | 80 | 80 | 20,6 | 4 to 8 | 0,1 |
| AREMPURT | PU80A transparent smooth | 8 | PU | 84 | 85 | 26,3 | 4 to 8 | 0,1 |
| AREMPURW | PU90A white smooth | 8 | PU | 92 | 105 | 38,4 | 3 to 5 | 0,1 |

| B/17 | | | | | | | |
|-----------------|--------------------------|----------|------------|------------------------------|--------------|---------------------------|-------------|
| Item no JENS S. | Product name | Material | Shore A, ° | Recommended pulley min Ø, mm | Fmax/belt kg | Recommended pretension, % | Weight kg/m |
| BREMHYTB | TPE55D beige smooth | TPE | 100 | 175 | 116,8 | 2 to 4 | 0,18 |
| BREMPURG | PU85A green smooth | PU | 88 | 120 | 53 | 4 to 8 | 0,18 |
| BREMPURR | PU75A red smooth | PU | 80 | 100 | 37,2 | 4 to 8 | 0,18 |
| BREMPURT | PU80A transparent smooth | PU | 84 | 110 | 46,9 | 4 to 8 | 0,18 |
| BREMPURW | PU90A white smooth | PU | 92 | 140 | 69,1 | 3 to 5 | 0,18 |

| C/22 | | | | | | | |
|-----------------|--------------------------|----------|------------|------------------------------|--------------|---------------------------|-------------|
| Item no JENS S. | Product name | Material | Shore A, ° | Recommended pulley min Ø, mm | Fmax/belt kg | Recommended pretension, % | Weight kg/m |
| CREMHYTB | TPE55D beige smooth | TPE | 100 | 235 | 192 | 2 to 4 | 0,29 |
| CREMPURG | PU85A green smooth | PU | 88 | 160 | 87,7 | 4 to 8 | 0,29 |
| CREMPURR | PU75A red smooth | PU | 80 | 145 | 60,8 | 4 to 8 | 0,29 |
| CREMPURT | PU80A transparent smooth | PU | 84 | 150 | 77 | 4 to 8 | 0,29 |
| CREMPURW | PU90A white smooth | PU | 92 | 200 | 115,2 | 3 to 5 | 0,29 |

D/32

| Item no JENS S. | Product name | Shore A, ° | Recommended pulley min Ø, mm | Fmax/belt kg | Recommended pretension, % | Weight kg/m |
|-----------------|--------------------------|------------|------------------------------|--------------|---------------------------|-------------|
| DREMPURG | PU85A green smooth | 88 | 275 | 195,8 | 4 to 8 | 0,62 |
| DREMPURR | PU75A red smooth | 80 | 210 | 127,4 | 4 to 8 | 0,62 |
| DREMPURT | PU80A transparent smooth | 84 | 220 | 160,5 | 4 to 8 | 0,62 |
| DREMPURW | PU90A white smooth | 92 | 320 | 240 | 3 to 5 | 0,62 |

M/8

| Item no JENS S. | Product name | Material | Shore A, ° | Recommended pulley min Ø, mm | Fmax/belt kg | Recommended pretension, % | Weight kg/m |
|-----------------|--------------------------|----------|------------|------------------------------|--------------|---------------------------|-------------|
| MREMHYTB | TPE55D beige smooth | TPE | 100 | 80 | 25,6 | 2 to 4 | 0,04 |
| MREMPURG | PU85A green smooth | PU | 88 | 50 | 11,6 | 4 to 8 | 0,04 |
| MREMPURR | PU75A red smooth | PU | 80 | 40 | 8,2 | 4 to 8 | 0,04 |
| MREMPURT | PU80A transparent smooth | PU | 84 | 45 | 10,3 | 4 to 8 | 0,04 |
| MREMPURW | PU90A white smooth | PU | 92 | 60 | 15,4 | 3 to 5 | 0,04 |

Y/6

| Item no JENS S. | Product name | Shore A, ° | Recommended pulley min Ø, mm | Fmax/belt kg | Recommended pretension, % | Weight kg/m |
|-----------------|--------------------------|------------|------------------------------|--------------|---------------------------|-------------|
| YREMPURG | PU85A green smooth | 88 | 45 | 6,9 | 4 to 8 | 0,02 |
| YREMPURR | PU75A red smooth | 80 | 35 | 4,9 | 4 to 8 | 0,02 |
| YREMPURT | PU80A transparent smooth | 84 | 40 | 6,2 | 4 to 8 | 0,02 |

Z/10

| Item no JENS S. | Product name | Material | Shore A, ° | Recommended pulley min Ø, mm | Fmax/belt kg | Recommended pretension, % | Weight kg/m |
|-----------------|--------------------------|----------|------------|------------------------------|--------------|---------------------------|-------------|
| ZREMHYTB | TPE55D beige smooth | TPE | 100 | 105 | 38,4 | 2 to 4 | 0,06 |
| ZREMPURG | PU85A green smooth | PU | 88 | 65 | 17,5 | 4 to 8 | 0,06 |
| ZREMPURR | PU75A red smooth | PU | 80 | 50 | 12,2 | 4 to 8 | 0,06 |
| ZREMPURT | PU80A transparent smooth | PU | 84 | 55 | 15,4 | 4 to 8 | 0,06 |
| ZREMPURW | PU90A white smooth | PU | 92 | 80 | 23 | 3 to 5 | 0,06 |

Open end V-Belts Linked by the Meter

| Item no JENS S. | Product name | Profile | Belt height h, mm | Belt width b, mm | Recommended pulley min Ø, mm | Standard roll, m | Temperature range, °C | Acc. to standard | Weight, kg/m |
|-----------------|---------------|---------|-------------------|------------------|------------------------------|------------------|-----------------------|------------------|--------------|
| LKPTA | Linked V-belt | A/13 | 8 | 13 | 80 | 20 | -40° to +100° | DIN 2215 | 0,11 |
| LKPTB | Linked V-belt | B/17 | 11 | 17 | 125 | 20 | -40° to +100° | DIN 2216 | 0,15 |

Jens S. offers a broad product portfolio within the timing belt productgroup. A range from the standard Conti®Force to Conti®syncrochain carbon.

program [Conti Professional](#). Please contact Jens S technical department if you want help with calculation.

Calculations can be made in Conti's online calculation

The CONTI SYNCHROFORCE program is available in following versions:



CXP

Strong and flexible belt made in fibre reinforced material. The belt has a glass fibre cord and can work in speeds up to 50 m/s. Available in profiles: HTD 3M, 5M, 8M and 14M. STD S8M

Product Properties

- Temperature range, from -20 °C to +100 °C
- PAH category 2 acc. to "2014 AfPS GS:01 PAK"
- Antistatic in accordance with ISO 9563
- Conditionally resistant to oil
- Ozone-resistant
- Suitable for tropical climates
- Aging-resistant

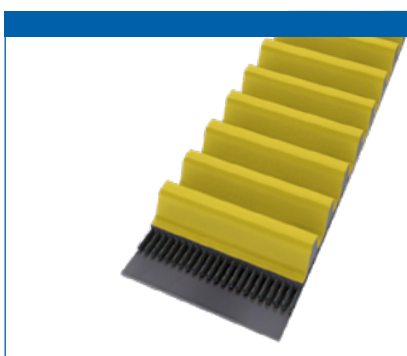


CXA

Belt for high torques made in Aramid fibre reinforced chloroprene material. The belt has a cord made in Aramid and is designed for very high torques at lower speeds (25m/s). Available in profiles: HTD 8M and 14M. STD S8M.

Product Properties

- Temperature range, from -20°C to +100 °C
- PAH category 2 acc. to "2014 AfPS GS:01 PAK"
- Antistatic in accordance with ISO 9563
- Conditionally resistant to oil
- Ozone-resistant
- Suitable for tropical climates
- Aging-resistant
- Suitable for reverse flexing / reverse tensioning idlers
- Maintenance-free

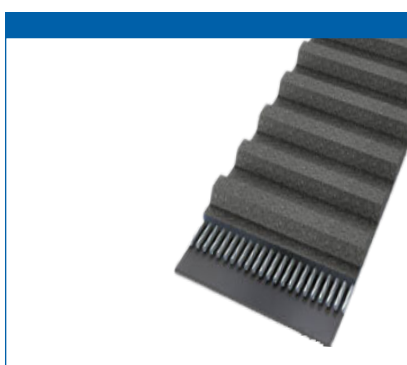


Syncrochain Carbon

Heavy-duty timing belts for high acceleration forces and shock loads. It's a carbon tension member with high resistance against oils. The belt is available on request for HTD, STD and CTD 8M.

Product Properties

- Temperature range, from -55° to +80°C
- Antistatic in accordance with ISO 9563
- Oil-resistant
- Suitable for tropical climates
- Resistant to aging and ozone
- Suitable for reverse flexing
- Maintenance-free



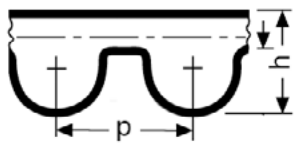
Syncrochain Extreme

Heavy-duty timing belts for high acceleration forces and shock loads with a kevlar cord. High resistance against oils. The belt is available on request for HTD and CTD 14M.

Product Properties

- Temperature range, from -30 °C to +130°C
- Antistatic in accordance with ISO 9563
- Oil-resistant
- Suitable for tropical climates
- Resistant to aging and ozone
- Suitable for reverse flexing
- Maintenance-free

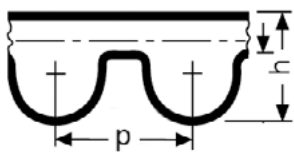
3M



- Material: CR
- Cord: Glassfibre
- Antistatic ISO 9563: No

| Profile 3M | | Sleeve | 6mm | 9mm | 15mm |
|---------------|------|--------|-------|-------|-------|
| Pitch p | mm | 3 | 3 | 3 | 3 |
| Belt height h | mm | 2,4 | 2,4 | 2,4 | 2,4 |
| Weight | kg/m | | 0,015 | 0,023 | 0,038 |

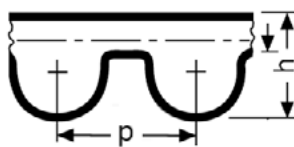
5M



- Material: CR
- Cord: Glassfibre
- Antistatic ISO 9563: Yes

| Profile 5M | | Sleeve | 9mm | 15mm | 25mm |
|---------------|------|--------|-------|-------|-------|
| Pitch p | mm | 5 | 5 | 5 | 5 |
| Belt height h | mm | 3,6 | 3,6 | 3,6 | 3,6 |
| Weight | kg/m | | 0,031 | 0,051 | 0,085 |

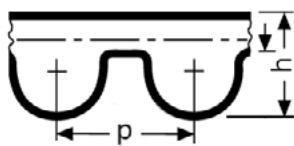
8M



- Material: CR
- Cord: Glassfibre/Aramid
- Antistatic ISO 9563: Yes

| Profile 8M | | Sleeve | 20mm | 30mm | 50mm | 85mm |
|---------------|------|--------|-------|-------|-------|-------|
| Pitch p | mm | 8 | 8 | 8 | 8 | 8 |
| Belt height h | mm | 5,6 | 5,6 | 5,6 | 5,6 | 5,6 |
| Weight | kg/m | | 0,114 | 0,171 | 0,285 | 0,485 |

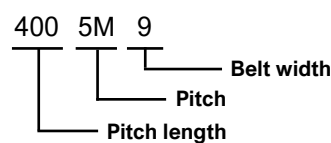
14M



- Material: CR
- Cord: Glassfibre/Aramid
- Antistatic ISO 9563: Yes

| Profile 14M | | Sleeve | 40mm | 55mm | 85mm | 115mm | 170mm |
|---------------|------|--------|-------|-------|-------|-------|-------|
| Pitch p | mm | 14 | 14 | 14 | 14 | 14 | 14 |
| Belt height h | mm | 10,0 | 10,0 | 10,0 | 10,0 | 10,0 | 10,0 |
| Weight | kg/m | | 0,412 | 0,567 | 0,876 | 1,185 | 1,751 |

Item no. example



| 3M | | | | | |
|-----------------|-------------------|---------------------|----------------------------|--------|---------|
| Belt no Jens S. | Number of teeth Z | Pitch length Lp, mm | Jens S Standard Belt width | | |
| | | | 6mm | 9mm | 15mm |
| 141 -3M | 47 | 141 | 1413M6 | 1413M9 | 1413M15 |
| 144 -3M | 48 | 144 | 1443M6 | 1443M9 | 1443M15 |
| 150 -3M | 50 | 150 | 1503M6 | 1503M9 | 1503M15 |
| 159 -3M | 53 | 159 | 1593M6 | 1593M9 | 1593M15 |
| 168 -3M | 56 | 168 | 1683M6 | 1683M9 | 1683M15 |
| 174 -3M | 58 | 174 | 1743M6 | 1743M9 | 1743M15 |
| 177 -3M | 59 | 177 | 1773M6 | 1773M9 | 1773M15 |
| 180 -3M | 60 | 180 | 1803M6 | 1803M9 | 1803M15 |
| 186 -3M | 62 | 186 | 1863M6 | 1863M9 | 1863M15 |
| 195 -3M | 65 | 195 | 1953M6 | 1953M9 | 1953M15 |
| 201 -3M | 67 | 201 | 2013M6 | 2013M9 | 2013M15 |
| 204 -3M | 68 | 204 | 2043M6 | 2043M9 | 2043M15 |
| 210 -3M | 70 | 210 | 2103M6 | 2103M9 | 2103M15 |
| 213 -3M | 71 | 213 | 2133M6 | 2133M9 | 2133M15 |
| 216 -3M | 72 | 216 | 2163M6 | 2163M9 | 2163M15 |
| 219 -3M | 73 | 219 | 2193M6 | 2193M9 | 2193M15 |
| 225 -3M | 75 | 225 | 2253M6 | 2253M9 | 2253M15 |
| 240 -3M | 80 | 240 | 2403M6 | 2403M9 | 2403M15 |
| 246 -3M | 82 | 246 | 2463M6 | 2463M9 | 2463M15 |
| 252 -3M | 84 | 252 | 2523M6 | 2523M9 | 2523M15 |
| 255 -3M | 85 | 255 | 2553M6 | 2553M9 | 2553M15 |
| 267 -3M | 89 | 267 | 2673M6 | 2673M9 | 2673M15 |
| 276 -3M | 92 | 276 | 2763M6 | 2763M9 | 2763M15 |
| 282 -3M | 94 | 282 | 2823M6 | 2823M9 | 2823M15 |
| 285 -3M | 95 | 285 | 2853M6 | 2853M9 | 2853M15 |
| 288 -3M | 96 | 288 | 2883M6 | 2883M9 | 2883M15 |
| 291 -3M | 97 | 291 | 2913M6 | 2913M9 | 2913M15 |
| 294 -3M | 98 | 294 | 2943M6 | 2943M9 | 2943M15 |
| 300 -3M | 100 | 300 | 3003M6 | 3003M9 | 3003M15 |
| 312 -3M | 104 | 312 | 3123M6 | 3123M9 | 3123M15 |
| 318 -3M | 106 | 318 | 3183M6 | 3183M9 | 3183M15 |
| 330 -3M | 110 | 330 | 3303M6 | 3303M9 | 3303M15 |
| 333 -3M | 111 | 333 | 3333M6 | 3333M9 | 3333M15 |
| 336 -3M | 112 | 336 | 3363M6 | 3363M9 | 3363M15 |
| 339 -3M | 113 | 339 | 3393M6 | 3393M9 | 3393M15 |
| 357 -3M | 119 | 357 | 3573M6 | 3573M9 | 3573M15 |
| 363 -3M | 121 | 363 | 3633M6 | 3633M9 | 3633M15 |
| 384 -3M | 128 | 384 | 3843M6 | 3843M9 | 3843M15 |
| 390 -3M | 130 | 390 | 3903M6 | 3903M9 | 3903M15 |
| 420 -3M | 140 | 420 | 4203M6 | 4203M9 | 4203M15 |
| 432 -3M | 144 | 432 | 4323M6 | 4323M9 | 4323M15 |
| 435 -3M | 145 | 435 | 4353M6 | 4353M9 | 4353M15 |
| 447 -3M | 149 | 447 | 4473M6 | 4473M9 | 4473M15 |
| 462 -3M | 154 | 462 | 4623M6 | 4623M9 | 4623M15 |
| 474 -3M | 158 | 474 | 4743M6 | 4743M9 | 4743M15 |
| 480 -3M | 160 | 480 | 4803M6 | 4803M9 | 4803M15 |
| 486 -3M | 162 | 486 | 4863M6 | 4863M9 | 4863M15 |
| 489 -3M | 163 | 489 | 4893M6 | 4893M9 | 4893M15 |
| 501 -3M | 167 | 501 | 5013M6 | 5013M9 | 5013M15 |
| 510 -3M | 170 | 510 | 5103M6 | 5103M9 | 5103M15 |
| 513 -3M | 171 | 513 | 5133M6 | 5133M9 | 5133M15 |
| 522 -3M | 174 | 522 | 5223M6 | 5223M9 | 5223M15 |
| 525 -3M | 175 | 525 | 5253M6 | 5253M9 | 5253M15 |
| 537 -3M | 179 | 537 | 5373M6 | 5373M9 | 5373M15 |
| 564 -3M | 188 | 564 | 5643M6 | 5643M9 | 5643M15 |
| 570 -3M | 190 | 570 | 5703M6 | 5703M9 | 5703M15 |
| 597 -3M | 199 | 597 | 5973M6 | 5973M9 | 5973M15 |
| 600 -3M | 200 | 600 | 6003M6 | 6003M9 | 6003M15 |
| 606 -3M | 202 | 606 | 6063M6 | 6063M9 | 6063M15 |
| 615 -3M | 205 | 615 | 6153M6 | 6153M9 | 6153M15 |
| 633 -3M | 211 | 633 | 6333M6 | 6333M9 | 6333M15 |
| 669 -3M | 223 | 669 | 6693M6 | 6693M9 | 6693M15 |

| | | | | | |
|----------|-----|------|---------|---------|----------|
| 708 -3M | 236 | 708 | 7083M6 | 7083M9 | 7083M15 |
| 711 -3M | 237 | 711 | 7113M6 | 7113M9 | 7113M15 |
| 738 -3M | 246 | 738 | 7383M6 | 7383M9 | 7383M15 |
| 804 -3M | 268 | 804 | 8043M6 | 8043M9 | 8043M15 |
| 822 -3M | 274 | 822 | 8223M6 | 8223M9 | 8223M15 |
| 843 -3M | 281 | 843 | 8433M6 | 8433M9 | 8433M15 |
| 882 -3M | 294 | 882 | 8823M6 | 8823M9 | 8823M15 |
| 945 -3M | 315 | 945 | 9453M6 | 9453M9 | 9453M15 |
| 1002 -3M | 334 | 1002 | 10023M6 | 10023M9 | 10023M15 |
| 1041 -3M | 347 | 1041 | 10413M6 | 10413M9 | 10413M15 |
| 1068 -3M | 356 | 1068 | 10683M6 | 10683M9 | 10683M15 |
| 1071 -3M | 357 | 1071 | 10713M6 | 10713M9 | 10713M15 |
| 1125 -3M | 375 | 1125 | 11253M6 | 11253M9 | 11253M15 |
| 1245 -3M | 415 | 1245 | 12453M6 | 12453M9 | 12453M15 |
| 1500 -3M | 500 | 1500 | 15003M6 | 15003M9 | 15003M15 |
| 1569 -3M | 523 | 1569 | 15693M6 | 15693M9 | 15693M15 |

| 5M | | | | | |
|-----------------|-------------------|---------------------|----------------------------|----------|----------|
| Belt no Jens S. | Number of teeth Z | Pitch length Lp, mm | Jens S Standard Belt width | | |
| | | | 9mm | 15mm | 25mm |
| 225 - 5M | 45 | 225 | 2255M9 | 2255M15 | 2255M25 |
| 265 - 5M | 53 | 265 | 2655M9 | 2655M15 | 2655M25 |
| 275 - 5M | 55 | 275 | 2755M9 | 2755M15 | 2755M25 |
| 295 - 5M | 59 | 295 | 2955M9 | 2955M15 | 2955M25 |
| 300 - 5M | 60 | 300 | 3005M9 | 3005M15 | 3005M25 |
| 330 - 5M | 66 | 330 | 3305M9 | 3305M15 | 3305M25 |
| 350 - 5M | 70 | 350 | 3505M9 | 3505M15 | 3505M25 |
| 375 - 5M | 75 | 375 | 3755M9 | 3755M15 | 3755M25 |
| 385 - 5M | 77 | 385 | 3855M9 | 3855M15 | 3855M25 |
| 400 - 5M | 80 | 400 | 4005M9 | 4005M15 | 4005M25 |
| 405 - 5M | 81 | 405 | 4055M9 | 4055M15 | 4055M25 |
| 425 - 5M | 85 | 425 | 4255M9 | 4255M15 | 4255M25 |
| 450 - 5M | 90 | 450 | 4505M9 | 4505M15 | 4505M25 |
| 460 - 5M | 92 | 460 | 4605M9 | 4605M15 | 4605M25 |
| 475 - 5M | 95 | 475 | 4755M9 | 4755M15 | 4755M25 |
| 500 - 5M | 100 | 500 | 5005M9 | 5005M15 | 5005M25 |
| 525 - 5M | 105 | 525 | 5255M9 | 5255M15 | 5255M25 |
| 535 - 5M | 107 | 535 | 5355M9 | 5355M15 | 5355M25 |
| 550 - 5M | 110 | 550 | 5505M9 | 5505M15 | 5505M25 |
| 565 - 5M | 113 | 565 | 5655M9 | 5655M15 | 5655M25 |
| 600 - 5M | 120 | 600 | 6005M9 | 6005M15 | 6005M25 |
| 615 - 5M | 123 | 615 | 6155M9 | 6155M15 | 6155M25 |
| 620 - 5M | 124 | 620 | 6205M9 | 6205M15 | 6205M25 |
| 630 - 5M | 126 | 630 | 6305M9 | 6305M15 | 6305M25 |
| 635 - 5M | 127 | 635 | 6355M9 | 6355M15 | 6355M25 |
| 665 - 5M | 133 | 665 | 6655M9 | 6655M15 | 6655M25 |
| 700 - 5M | 140 | 700 | 7005M9 | 7005M15 | 7005M25 |
| 710 - 5M | 142 | 710 | 7105M9 | 7105M15 | 7105M25 |
| 740 - 5M | 148 | 740 | 7405M9 | 7405M15 | 7405M25 |
| 755 - 5M | 151 | 755 | 7555M9 | 7555M15 | 7555M25 |
| 800 - 5M | 160 | 800 | 8005M9 | 8005M15 | 8005M25 |
| 835 - 5M | 167 | 835 | 8355M9 | 8355M15 | 8355M25 |
| 840 - 5M | 168 | 840 | 8405M9 | 8405M15 | 8405M25 |
| 860 - 5M | 172 | 860 | 8605M9 | 8605M15 | 8605M25 |
| 890 - 5M | 178 | 890 | 8905M9 | 8905M15 | 8905M25 |
| 900 - 5M | 180 | 900 | 9005M9 | 9005M15 | 9005M25 |
| 925 - 5M | 185 | 925 | 9255M9 | 9255M15 | 9255M25 |
| 950 - 5M | 190 | 950 | 9505M9 | 9505M15 | 9505M25 |
| 1000 - 5M | 200 | 1000 | 10005M9 | 10005M15 | 10005M25 |
| 1050 - 5M | 210 | 1050 | 10505M9 | 10505M15 | 10505M25 |
| 1125 - 5M | 225 | 1125 | 11255M9 | 11255M15 | 11255M25 |

| | | | | | |
|-----------|-----|------|---------|----------|----------|
| 1200 - 5M | 240 | 1200 | 12005M9 | 12005M15 | 12005M25 |
| 1270 - 5M | 254 | 1270 | 12705M9 | 12705M15 | 12705M25 |
| 1420 - 5M | 284 | 1420 | 14205M9 | 14205M15 | 14205M25 |
| 1500 - 5M | 300 | 1500 | 15005M9 | 15005M15 | 15005M25 |
| 1595 - 5M | 319 | 1595 | 15955M9 | 15955M15 | 15955M25 |
| 1690 - 5M | 338 | 1690 | 16905M9 | 16905M15 | 16905M25 |
| 2000 - 5M | 400 | 2000 | 20005M9 | 20005M15 | 20005M25 |

| 8M | | | | | | | | | | |
|--------------------|-------------------------|---------------------------|----------------------------|-------------|----------|-------------|----------|-------------|----------|-------------|
| Belt no Jens S. | Number of teeth Z | Pitch length Lp, mm | Jens S Standard Belt width | | | | | | | |
| | | | 20mm | | 30mm | | 50mm | | 85mm | |
| | | | CXP | CXA | CXP | CXA | CXP | CXA | CXP | CXA |
| 288 - 8M | 36 | 288 | 2888M20 | 2888M20CXA | 2888M30 | 2888M30CXA | 2888M50 | 2888M50CXA | 2888M85 | 2888M85CXA |
| 304 - 8M | 38 | 304 | 3048M20 | 3528M20CXA | 3048M30 | 3528M30CXA | 3048M50 | 3528M50CXA | 3048M85 | 3528M85CXA |
| 352 - 8M | 44 | 352 | 3528M20 | 3768M20CXA | 3528M30 | 3768M30CXA | 3528M50 | 3768M50CXA | 3528M85 | 3768M85CXA |
| 376 - 8M | 47 | 376 | 3768M20 | 4168M20CXA | 3768M30 | 4168M30CXA | 3768M50 | 4168M50CXA | 3768M85 | 4168M85CXA |
| 384 - 8M | 48 | 384 | 3848M20 | 4248M20CXA | 3848M30 | 4248M30CXA | 3848M50 | 4248M50CXA | 3848M85 | 4248M85CXA |
| 400 - 8M | 50 | 400 | 4008M20 | 4728M20CXA | 4008M30 | 4728M30CXA | 4008M50 | 4728M50CXA | 4008M85 | 4728M85CXA |
| 416 - 8M | 52 | 416 | 4168M20 | 4808M20CXA | 4168M30 | 4808M30CXA | 4168M50 | 4808M50CXA | 4168M85 | 4808M85CXA |
| 424 - 8M | 53 | 424 | 4248M20 | 5608M20CXA | 4248M30 | 5608M30CXA | 4248M50 | 5608M50CXA | 4248M85 | 5608M85CXA |
| 472 - 8M | 59 | 472 | 4728M20 | 6008M20CXA | 4728M30 | 6008M30CXA | 4728M50 | 6008M50CXA | 4728M85 | 6008M85CXA |
| 480 - 8M | 60 | 480 | 4808M20 | 6248M20CXA | 4808M30 | 6248M30CXA | 4808M50 | 6248M50CXA | 4808M85 | 6248M85CXA |
| 560 - 8M | 70 | 560 | 5608M20 | 6408M20CXA | 5608M30 | 6408M30CXA | 5608M50 | 6408M50CXA | 5608M85 | 6408M85CXA |
| 600 - 8M | 75 | 600 | 6008M20 | 6568M20CXA | 6008M30 | 6568M30CXA | 6008M50 | 6568M50CXA | 6008M85 | 6568M85CXA |
| 624 - 8M | 78 | 624 | 6248M20 | 7208M20CXA | 6248M30 | 7208M30CXA | 6248M50 | 7208M50CXA | 6248M85 | 7208M85CXA |
| 640 - 8M | 80 | 640 | 6408M20 | 7768M20CXA | 6408M30 | 7768M30CXA | 6408M50 | 7768M50CXA | 6408M85 | 7768M85CXA |
| 656 - 8M | 82 | 656 | 6568M20 | 7848M20CXA | 6568M30 | 7848M30CXA | 6568M50 | 7848M50CXA | 6568M85 | 7848M85CXA |
| 688 - 8M | 86 | 688 | 6888M20 | 8008M20CXA | 6888M30 | 8008M30CXA | 6888M50 | 8008M50CXA | 6888M85 | 8008M85CXA |
| 720 - 8M | 90 | 720 | 7208M20 | 8808M20CXA | 7208M30 | 8808M30CXA | 7208M50 | 8808M50CXA | 7208M85 | 8808M85CXA |
| 776 - 8M | 97 | 776 | 7768M20 | 9128M20CXA | 7768M30 | 9128M30CXA | 7768M50 | 9128M50CXA | 7768M85 | 9128M85CXA |
| 784 - 8M | 98 | 784 | 7848M20 | 9208M20CXA | 7848M30 | 9208M30CXA | 7848M50 | 9208M50CXA | 7848M85 | 9208M85CXA |
| 800 - 8M | 100 | 800 | 8008M20 | 9608M20CXA | 8008M30 | 9608M30CXA | 8008M50 | 9608M50CXA | 8008M85 | 9608M85CXA |
| 880 - 8M | 110 | 880 | 8808M20 | 10408M20CXA | 8808M30 | 10408M30CXA | 8808M50 | 10408M50CXA | 8808M85 | 10408M85CXA |
| 912 - 8M | 114 | 912 | 9128M20 | 11208M20CXA | 9128M30 | 11208M30CXA | 9128M50 | 11208M50CXA | 9128M85 | 11208M85CXA |
| 920 - 8M | 115 | 920 | 9208M20 | 12008M20CXA | 9208M30 | 12008M30CXA | 9208M50 | 12008M50CXA | 9208M85 | 12008M85CXA |
| 960 - 8M | 120 | 960 | 9608M20 | 12808M20CXA | 9608M30 | 12808M30CXA | 9608M50 | 12808M50CXA | 9608M85 | 12808M85CXA |
| 1040 - 8M | 130 | 1040 | 10408M20 | 13048M20CXA | 10408M30 | 13048M30CXA | 10408M50 | 13048M50CXA | 10408M85 | 13048M85CXA |
| 1064 - 8M | 133 | 1064 | 10648M20 | 13288M20CXA | 10648M30 | 13288M30CXA | 10648M50 | 13288M50CXA | 10648M85 | 13288M85CXA |
| 1080 - 8M | 135 | 1080 | 10808M20 | 13608M20CXA | 10808M30 | 13608M30CXA | 10808M50 | 13608M50CXA | 10808M85 | 13608M85CXA |
| 1120 - 8M | 140 | 1120 | 11208M20 | 14248M20CXA | 11208M30 | 14248M30CXA | 11208M50 | 14248M50CXA | 11208M85 | 14248M85CXA |
| 1160 - 8M | 145 | 1160 | 11608M20 | 14408M20CXA | 11608M30 | 14408M30CXA | 11608M50 | 14408M50CXA | 11608M85 | 14408M85CXA |
| 1200 - 8M | 150 | 1200 | 12008M20 | 15208M20CXA | 12008M30 | 15208M30CXA | 12008M50 | 15208M50CXA | 12008M85 | 15208M85CXA |
| 1280 - 8M | 160 | 1280 | 12808M20 | 16008M20CXA | 12808M30 | 16008M30CXA | 12808M50 | 16008M50CXA | 12808M85 | 16008M85CXA |
| 1304 - 8M | 163 | 1304 | 13048M20 | 17608M20CXA | 13048M30 | 17608M30CXA | 13048M50 | 17608M50CXA | 13048M85 | 17608M85CXA |
| 1328 - 8M | 166 | 1328 | 13288M20 | 18008M20CXA | 13288M30 | 18008M30CXA | 13288M50 | 18008M50CXA | 13288M85 | 18008M85CXA |
| 1360 - 8M | 170 | 1360 | 13608M20 | 20008M20CXA | 13608M30 | 20008M30CXA | 13608M50 | 20008M50CXA | 13608M85 | 20008M85CXA |
| 1392 - 8M | 174 | 1392 | 13928M20 | 22488M20CXA | 13928M30 | 22488M30CXA | 13928M50 | 22488M50CXA | 13928M85 | 22488M85CXA |
| 1424 - 8M | 178 | 1424 | 14248M20 | 24008M20CXA | 14248M30 | 24008M30CXA | 14248M50 | 24008M50CXA | 14248M85 | 24008M85CXA |
| 1440 - 8M | 180 | 1440 | 14408M20 | 28008M20CXA | 14408M30 | 28008M30CXA | 14408M50 | 28008M50CXA | 14408M85 | 28008M85CXA |
| 1520 - 8M | 190 | 1520 | 15208M20 | 30088M20CXA | 15208M30 | 30088M30CXA | 15208M50 | 30088M50CXA | 15208M85 | 30088M85CXA |
| 1600 - 8M | 200 | 1600 | 16008M20 | 34088M20CXA | 16008M30 | 34088M30CXA | 16008M50 | 34088M50CXA | 16008M85 | 34088M85CXA |
| 1760 - 8M | 220 | 1760 | 17608M20 | 38088M20CXA | 17608M30 | 38088M30CXA | 17608M50 | 38088M50CXA | 17608M85 | 38088M85CXA |
| 1800 - 8M | 225 | 1800 | 18008M20 | | 18008M30 | | 18008M50 | | 18008M85 | |
| 2000 - 8M | 250 | 2000 | 20008M20 | | 20008M30 | | 20008M50 | | 20008M85 | |
| 2104 - 8M | 263 | 2104 | 21048M20 | | 21048M30 | | 21048M50 | | 21048M85 | |
| 2248 - 8M | 281 | 2248 | 22488M20 | | 22488M30 | | 22488M50 | | 22488M85 | |
| 2400 - 8M | 300 | 2400 | 24008M20 | | 24008M30 | | 24008M50 | | 24008M85 | |
| 2600 - 8M | 325 | 2600 | 26008M20 | | 26008M30 | | 26008M50 | | 26008M85 | |
| 2800 - 8M | 350 | 2800 | 28008M20 | | 28008M30 | | 28008M50 | | 28008M85 | |
| 3008 - 8M | 376 | 3008 | 30088M20 | | 30088M30 | | 30088M50 | | 30088M85 | |
| 3280 - 8M | 410 | 3280 | 32808M20 | | 32808M30 | | 32808M50 | | 32808M85 | |
| 3408 - 8M | 426 | 3408 | 34088M20 | | 34088M30 | | 34088M50 | | 34088M85 | |

| 14M | | | | | | | | |
|--------------------|-------------------------|---------------------------|----------------------------|--------------|-----------|--------------|-----------|--------------|
| Belt no Jens S. | Number of teeth Z | Pitch length Lp, mm | Jens S Standard Belt width | | | | | |
| | | | 40mm | | 55mm | | 85mm | |
| | | | CXP | CXA | CXP | CXA | CXP | CXA |
| 966 14M | 69 | 966 | 96614M40 | 96614M40CXA | 96614M55 | 96614M55CXA | 96614M85 | 96614M85CXA |
| 1050 14M | 75 | 1050 | 105014M40 | 105014M40CXA | 105014M55 | 105014M55CXA | 105014M85 | 105014M85CXA |
| 1190 14M | 85 | 1190 | 119014M40 | 119014M40CXA | 119014M55 | 119014M55CXA | 119014M85 | 119014M85CXA |
| 1400 14M | 100 | 1400 | 140014M40 | 140014M40CXA | 140014M55 | 140014M55CXA | 140014M85 | 140014M85CXA |
| 1610 14M | 115 | 1610 | 161014M40 | 161014M40CXA | 161014M55 | 161014M55CXA | 161014M85 | 161014M85CXA |
| 1778 14M | 127 | 1778 | 177814M40 | 177814M40CXA | 177814M55 | 177814M55CXA | 177814M85 | 177814M85CXA |
| 1890 14M | 135 | 1890 | 189014M40 | 189014M40CXA | 189014M55 | 189014M55CXA | 189014M85 | 189014M85CXA |
| 2100 14M | 150 | 2100 | 210014M40 | 210014M40CXA | 210014M55 | 210014M55CXA | 210014M85 | 210014M85CXA |
| 2310 14M | 165 | 2310 | 231014M40 | 231014M40CXA | 231014M55 | 231014M55CXA | 231014M85 | 231014M85CXA |
| 2450 14M | 175 | 2450 | 245014M40 | 245014M40CXA | 245014M55 | 245014M55CXA | 245014M85 | 245014M85CXA |
| 2590 14M | 185 | 2590 | 259014M40 | 259014M40CXA | 259014M55 | 259014M55CXA | 259014M85 | 259014M85CXA |
| 2800 14M | 200 | 2800 | 280014M40 | 280014M40CXA | 280014M55 | 280014M55CXA | 280014M85 | 280014M85CXA |
| 3150 14M | 225 | 3150 | 315014M40 | 315014M40CXA | 315014M55 | 315014M55CXA | 315014M85 | 315014M85CXA |
| 3360 14M | 240 | 3360 | 336014M40 | 336014M40CXA | 336014M55 | 336014M55CXA | 336014M85 | 336014M85CXA |
| 3500 14M | 250 | 3500 | 350014M40 | 350014M40CXA | 350014M55 | 350014M55CXA | 350014M85 | 350014M85CXA |
| 3668 14M | 262 | 3668 | 366814M40 | 366814M40CXA | 366814M55 | 366814M55CXA | 366814M85 | 366814M85CXA |
| 3850 14M | 275 | 3850 | 385014M40 | 385014M40CXA | 385014M55 | 385014M55CXA | 385014M85 | 385014M85CXA |
| 4326 14M | 309 | 4326 | 432614M40 | 432614M40CXA | 432614M55 | 432614M55CXA | 432614M85 | 432614M85CXA |
| 4578 14M | 327 | 4578 | 457814M40 | 457814M40CXA | 457814M55 | 457814M55CXA | 457814M85 | 457814M85CXA |

| Belt no Jens S. | Number of teeth Z | Pitch length Lp, mm | Jens S Standard Belt width | | | |
|--------------------|-------------------------|---------------------------|----------------------------|---------------|------------|---------------|
| | | | 115mm | | 170mm | |
| | | | CXP | CXA | CXP | CXA |
| 966 14M | 69 | 966 | 96614M115 | 96614M115CXA | 96614M170 | 96614M170CXA |
| 1050 14M | 75 | 1050 | 105014M115 | 105014M115CXA | 105014M170 | 105014M170CXA |
| 1190 14M | 85 | 1190 | 119014M115 | 119014M115CXA | 119014M170 | 119014M170CXA |
| 1400 14M | 100 | 1400 | 140014M115 | 140014M115CXA | 140014M170 | 140014M170CXA |
| 1610 14M | 115 | 1610 | 161014M115 | 161014M115CXA | 161014M170 | 161014M170CXA |
| 1778 14M | 127 | 1778 | 177814M115 | 177814M115CXA | 177814M170 | 177814M170CXA |
| 1890 14M | 135 | 1890 | 189014M115 | 189014M115CXA | 189014M170 | 189014M170CXA |
| 2100 14M | 150 | 2100 | 210014M115 | 210014M115CXA | 210014M170 | 210014M170CXA |
| 2310 14M | 165 | 2310 | 231014M115 | 231014M115CXA | 231014M170 | 231014M170CXA |
| 2450 14M | 175 | 2450 | 245014M115 | 245014M115CXA | 245014M170 | 245014M170CXA |
| 2590 14M | 185 | 2590 | 259014M115 | 259014M115CXA | 259014M170 | 259014M170CXA |
| 2800 14M | 200 | 2800 | 280014M115 | 280014M115CXA | 280014M170 | 280014M170CXA |
| 3150 14M | 225 | 3150 | 315014M115 | 315014M115CXA | 315014M170 | 315014M170CXA |
| 3360 14M | 240 | 3360 | 336014M115 | 336014M115CXA | 336014M170 | 336014M170CXA |
| 3500 14M | 250 | 3500 | 350014M115 | 350014M115CXA | 350014M170 | 350014M170CXA |
| 3668 14M | 262 | 3668 | 366814M115 | 366814M115CXA | 366814M170 | 366814M170CXA |
| 3850 14M | 275 | 3850 | 385014M115 | 385014M115CXA | 385014M170 | 385014M170CXA |
| 4326 14M | 309 | 4326 | 432614M115 | 432614M115CXA | 432614M170 | 432614M170CXA |
| 4578 14M | 327 | 4578 | 457814M115 | 457814M115CXA | 457814M170 | 457814M170CXA |

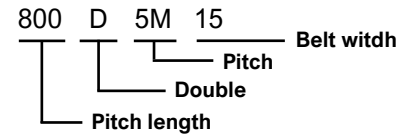


Jens S. can provide double-sided timing belt (DHTD) with the Conti SynchronTwin. This is a strong and flexible belt made in fibre reinforced material. It has a glass fibre cord and is suitable for reverse flexing / reverse tensioning idlers. Available profiles are 5M, 8M and 14M.

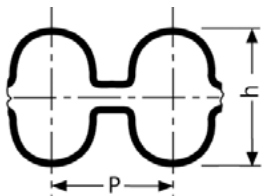
Belt Properties

- Temperature range, depending on application, from -20°C to $+100^{\circ}\text{C}$
- Conditionally resistant to oil
- Ozone-resistant
- Suitable for tropical climates
- Aging-resistant
- Suitable for reverse flexing / reverse tensioning idlers
- Maintenance-free

Item no. example



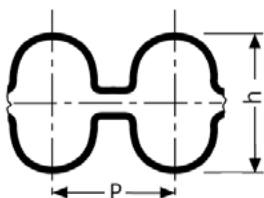
D5M



- Material: CR
- Cord: Glass
- Temperature range from -20°C till $+100^{\circ}\text{C}$
- Antistatic ISO 9563: No

| Profile D5M | | Sleeve | 9mm | 15mm | 25mm |
|---------------|------|--------|-------|-------|-------|
| Pitch p | mm | 5 | 5 | 5 | 5 |
| Belt height h | mm | 5,4 | 5,4 | 5,4 | 5,4 |
| Weight | kg/m | 1,755 | 0,035 | 0,059 | 0,098 |

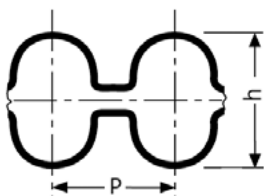
D8M



- Material: CR
- Cord: Glass
- Temperature range from -20°C till $+100^{\circ}\text{C}$
- Antistatic ISO 9563: No

| Profile D8M | | Sleeve | 20mm | 30mm | 50mm | 85mm |
|---------------|------|--------|-------|-------|-------|-------|
| Pitch p | mm | 8 | 8 | 8 | 8 | 8 |
| Belt height h | mm | 8,2 | 8,2 | 8,2 | 8,2 | 8,2 |
| Weight | kg/m | 3,015 | 0,134 | 0,201 | 0,335 | 0,570 |

D14M



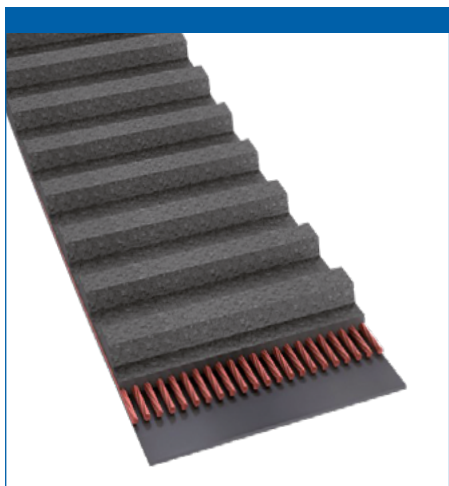
- Material: CR
- Cord: Glass
- Temperature range from -20°C till $+100^{\circ}\text{C}$
- Antistatic ISO 9563: No

| Profile D14M | | Sleeve | 40mm | 55mm | 85mm | 115mm | 170mm |
|---------------|------|--------|-------|-------|-------|-------|-------|
| Pitch p | mm | 14 | 14 | 14 | 14 | 14 | 14 |
| Belt height h | mm | 15,2 | 15,2 | 15,2 | 15,2 | 15,2 | 15,2 |
| Weight | kg/m | 5,310 | 0,472 | 0,649 | 1,003 | 1,357 | 2,006 |

| D5M | | | | | |
|--------------------|-------------------------|---------------------------|----------------------------|-----------|-----------|
| Belt no Jens S. | Number of teeth Z | Pitch length Lp, mm | Jens S Standard Belt width | | |
| | | | 9mm | 15mm | 25mm |
| 565 - D5M | 113 | 565 | 565D5M9 | 565D5M15 | 565D5M25 |
| 600 - D5M | 120 | 600 | 600D5M9 | 600D5M15 | 600D5M25 |
| 615 - D5M | 123 | 615 | 615D5M9 | 615D5M15 | 615D5M25 |
| 620 - D5M | 124 | 620 | 620D5M9 | 620D5M15 | 620D5M25 |
| 630 - D5M | 126 | 630 | 630D5M9 | 630D5M15 | 630D5M25 |
| 635 - D5M | 127 | 635 | 635D5M9 | 635D5M15 | 635D5M25 |
| 665 - D5M | 133 | 665 | 665D5M9 | 665D5M15 | 665D5M25 |
| 700 - D5M | 140 | 700 | 700D5M9 | 700D5M15 | 700D5M25 |
| 710 - D5M | 142 | 710 | 710D5M9 | 710D5M15 | 710D5M25 |
| 740 - D5M | 148 | 740 | 740D5M9 | 740D5M15 | 740D5M25 |
| 755 - D5M | 151 | 755 | 755D5M9 | 755D5M15 | 755D5M25 |
| 800 - D5M | 160 | 800 | 800D5M9 | 800D5M15 | 800D5M25 |
| 835 - D5M | 167 | 835 | 835D5M9 | 835D5M15 | 835D5M25 |
| 840 - D5M | 168 | 840 | 840D5M9 | 840D5M15 | 840D5M25 |
| 860 - D5M | 172 | 860 | 860D5M9 | 860D5M15 | 860D5M25 |
| 890 - D5M | 178 | 890 | 890D5M9 | 890D5M15 | 890D5M25 |
| 900 - D5M | 180 | 900 | 900D5M9 | 900D5M15 | 900D5M25 |
| 925 - D5M | 185 | 925 | 925D5M9 | 925D5M15 | 925D5M25 |
| 950 - D5M | 190 | 950 | 950D5M9 | 950D5M15 | 950D5M25 |
| 1000 - D5M | 200 | 1000 | 1000D5M9 | 1000D5M15 | 1000D5M25 |
| 1050 - D5M | 210 | 1050 | 1050D5M9 | 1050D5M15 | 1050D5M25 |
| 1125 - D5M | 225 | 1125 | 1125D5M9 | 1125D5M15 | 1125D5M25 |
| 1200 - D5M | 240 | 1200 | 1200D5M9 | 1200D5M15 | 1200D5M25 |
| 1270 - D5M | 254 | 1270 | 1270D5M9 | 1270D5M15 | 1270D5M25 |
| 1420 - D5M | 284 | 1420 | 1420D5M9 | 1420D5M15 | 1420D5M25 |
| 1500 - D5M | 300 | 1500 | 1500D5M9 | 1500D5M15 | 1500D5M25 |
| 1595 - D5M | 319 | 1595 | 1595D5M9 | 1595D5M15 | 1595D5M25 |
| 1690 - D5M | 338 | 1690 | 1690D5M9 | 1690D5M15 | 1690D5M25 |
| 2000 - D5M | 400 | 2000 | 2000D5M9 | 2000D5M15 | 2000D5M25 |

| D8M | | | | | | |
|--------------------|-------------------------|---------------------------|----------------------------|-----------|-----------|-----------|
| Belt no Jens S. | Number of teeth Z | Pitch length Lp, mm | Jens S Standard Belt width | | | |
| | | | 20mm | 30mm | 50mm | 85mm |
| 600 - D8M | 75 | 600 | 600D8M20 | 600D8M30 | 600D8M50 | 600D8M85 |
| 624 - D8M | 78 | 624 | 624D8M20 | 624D8M30 | 624D8M50 | 624D8M85 |
| 640 - D8M | 80 | 640 | 640D8M20 | 640D8M30 | 640D8M50 | 640D8M85 |
| 656 - D8M | 82 | 656 | 656D8M20 | 656D8M30 | 656D8M50 | 656D8M85 |
| 720 - D8M | 90 | 720 | 720D8M20 | 720D8M30 | 720D8M50 | 720D8M85 |
| 776 - D8M | 97 | 776 | 776D8M20 | 776D8M30 | 776D8M50 | 776D8M85 |
| 784 - D8M | 98 | 784 | 784D8M20 | 784D8M30 | 784D8M50 | 784D8M85 |
| 800 - D8M | 100 | 800 | 800D8M20 | 800D8M30 | 800D8M50 | 800D8M85 |
| 880 - D8M | 110 | 880 | 880D8M20 | 880D8M30 | 880D8M50 | 880D8M85 |
| 912 - D8M | 114 | 912 | 912D8M20 | 912D8M30 | 912D8M50 | 912D8M85 |
| 920 - D8M | 115 | 920 | 920D8M20 | 920D8M30 | 920D8M50 | 920D8M85 |
| 960 - D8M | 120 | 960 | 960D8M20 | 960D8M30 | 960D8M50 | 960D8M85 |
| 1040 - D8M | 130 | 1040 | 1040D8M20 | 1040D8M30 | 1040D8M50 | 1040D8M85 |
| 1120 - D8M | 140 | 1120 | 1120D8M20 | 1120D8M30 | 1120D8M50 | 1120D8M85 |
| 1200 - D8M | 150 | 1200 | 1200D8M20 | 1200D8M30 | 1200D8M50 | 1200D8M85 |
| 1280 - D8M | 160 | 1280 | 1280D8M20 | 1280D8M30 | 1280D8M50 | 1280D8M85 |
| 1304 - D8M | 163 | 1304 | 1304D8M20 | 1304D8M30 | 1304D8M50 | 1304D8M85 |
| 1328 - D8M | 166 | 1328 | 1328D8M20 | 1328D8M30 | 1328D8M50 | 1328D8M85 |
| 1360 - D8M | 170 | 1360 | 1360D8M20 | 1360D8M30 | 1360D8M50 | 1360D8M85 |
| 1424 - D8M | 178 | 1424 | 1424D8M20 | 1424D8M30 | 1424D8M50 | 1424D8M85 |
| 1440 - D8M | 180 | 1440 | 1440D8M20 | 1440D8M30 | 1440D8M50 | 1440D8M85 |
| 1520 - D8M | 190 | 1520 | 1520D8M20 | 1520D8M30 | 1520D8M50 | 1520D8M85 |
| 1600 - D8M | 200 | 1600 | 1600D8M20 | 1600D8M30 | 1600D8M50 | 1600D8M85 |
| 1760 - D8M | 220 | 1760 | 1760D8M20 | 1760D8M30 | 1760D8M50 | 1760D8M85 |
| 1800 - D8M | 225 | 1800 | 1800D8M20 | 1800D8M30 | 1800D8M50 | 1800D8M85 |
| 2000 - D8M | 250 | 2000 | 2000D8M20 | 2000D8M30 | 2000D8M50 | 2000D8M85 |
| 2248 - D8M | 281 | 2248 | 2248D8M20 | 2248D8M30 | 2248D8M50 | 2248D8M85 |
| 2400 - D8M | 300 | 2400 | 2400D8M20 | 2400D8M30 | 2400D8M50 | 2400D8M85 |
| 2600 - D8M | 325 | 2600 | 2600D8M20 | 2600D8M30 | 2600D8M50 | 2600D8M85 |

| D14M | | | | | | | |
|--------------------|-------------------------|---------------------------|----------------------------|------------|------------|-------------|-------------|
| Belt no Jens S. | Number of teeth Z | Pitch length Lp, mm | Jens S Standard Belt width | | | | |
| | | | 40mm | 55mm | 85mm | 115mm | 170mm |
| 966 - D14M | 69 | 966 | 966D14M40 | 966D14M55 | 966D14M85 | 966D14M115 | 966D14M170 |
| 1190 - D14M | 85 | 1190 | 1190D14M40 | 1190D14M55 | 1190D14M85 | 1190D14M115 | 1190D14M170 |
| 1400 - D14M | 100 | 1400 | 1400D14M40 | 1400D14M55 | 1400D14M85 | 1400D14M115 | 1400D14M170 |
| 1610 - D14M | 115 | 1610 | 1610D14M40 | 1610D14M55 | 1610D14M85 | 1610D14M115 | 1610D14M170 |
| 1778 - D14M | 127 | 1778 | 1778D14M40 | 1778D14M55 | 1778D14M85 | 1778D14M115 | 1778D14M170 |
| 1890 - D14M | 135 | 1890 | 1890D14M40 | 1890D14M55 | 1890D14M85 | 1890D14M115 | 1890D14M170 |
| 2100 - D14M | 150 | 2100 | 2100D14M40 | 2100D14M55 | 2100D14M85 | 2100D14M115 | 2100D14M170 |
| 2310 - D14M | 165 | 2310 | 2310D14M40 | 2310D14M55 | 2310D14M85 | 2310D14M115 | 2310D14M170 |
| 2450 - D14M | 175 | 2450 | 2450D14M40 | 2450D14M55 | 2450D14M85 | 2450D14M115 | 2450D14M170 |

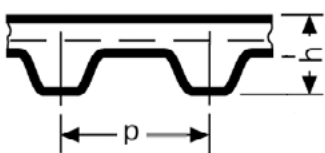


Timing belts for the lower and medium power range. Timing belts with imperial pitch is available in profiles MXL, XL, L, H, XH and XXH. Double sided timing belts with imperial pitch in profiles XL, L and H are available on request.

Belt Properties

- Temperature range, depending on application, from $-20\text{ }^{\circ}\text{C}$ to $+100\text{ }^{\circ}\text{C}$
- Conditionally resistant to oil
- Ozone-resistant
- Suitable for tropical climates
- Aging-resistant
- Suitable for reverse flexing / reverse tensioning idlers
- Maintenance-free

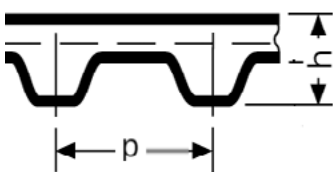
MXL



- Material: CR
- Cord: Glass
- Temperature range from $-20\text{ }^{\circ}\text{C}$ till $+100\text{ }^{\circ}\text{C}$
- Antistatic ISO 9563: No

| Profile MXL | | Sleeve | 012mm | 019mm | 025mm |
|---------------|------|--------|-------|-------|-------|
| Pitch p | mm | 2,032 | 2,032 | 2,032 | 2,032 |
| Belt height h | mm | 1,14 | 1,14 | 1,14 | 1,14 |
| Belt width | mm | 480 | 3,05 | 4,83 | 6,35 |
| Weight | kg/m | 0,548 | 0,003 | 0,006 | 0,007 |

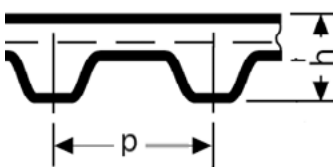
XL



- Material: CR
- Cord: Glass
- Temperature range from $-20\text{ }^{\circ}\text{C}$ till $+100\text{ }^{\circ}\text{C}$
- Antistatic ISO 9563: No

| Profile XL | | Sleeve | 025mm | 031mm | 037mm |
|---------------|------|--------|-------|-------|-------|
| Pitch p | mm | 5,08 | 5,08 | 5,08 | 5,08 |
| Belt height h | mm | 2,3 | 2,3 | 2,3 | 2,3 |
| Belt width | mm | | 6,35 | 7,87 | 9,4 |
| Weight | kg/m | | 0,015 | 0,019 | 0,023 |

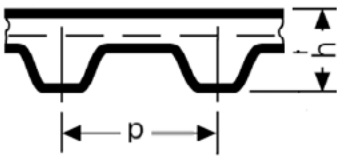
L



- Material: CR
- Cord: Glass
- Temperature range from $-20\text{ }^{\circ}\text{C}$ till $+100\text{ }^{\circ}\text{C}$
- Antistatic ISO 9563: No

| Profile L | | Sleeve | 050mm | 075mm | 100mm |
|---------------|------|--------|-------|-------|-------|
| Pitch p | mm | 9,525 | 9,525 | 9,525 | 9,525 |
| Belt height h | mm | 3,6 | 3,6 | 3,6 | 3,6 |
| Belt width | mm | 400 | 12,7 | 19,05 | 24,4 |
| Weight | kg/m | 1,292 | 0,041 | 0,062 | 0,082 |

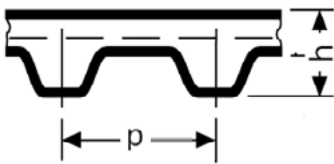
H



- Material: CR
- Cord: Glass
- Temperature range from -20°C till +100°C
- Antistatic ISO 9563: No

| Profile H | | Sleeve | 075mm | 100mm | 150mm | 200mm | 300mm |
|---------------|------|--------|-------|-------|-------|-------|-------|
| Pitch p | mm | 12,7 | 12,7 | 12,7 | 12,7 | 12,7 | 12,7 |
| Belt height h | mm | 4,3 | 4,3 | 4,3 | 4,3 | 4,3 | 4,3 |
| Belt width | mm | 400 | 19,05 | 25,40 | 38,10 | 50,80 | 76,20 |
| Weight | kg/m | 1,890 | 0,090 | 0,120 | 0,180 | 0,240 | 0,360 |

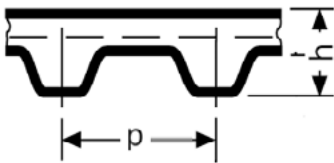
XH



- Material: CR
- Cord: Glass
- Temperature range from -20°C till +100°C
- Antistatic ISO 9563: No

| Profile XH | | Sleeve | 200mm | 300mm | 400mm | 500mm |
|---------------|------|--------|--------|--------|--------|--------|
| Pitch p | mm | 22,225 | 22,225 | 22,225 | 22,225 | 22,225 |
| Belt height h | mm | 11,2 | 11,2 | 11,2 | 11,2 | 11,2 |
| Belt width | mm | 350 | 50,8 | 76,2 | 101,6 | 127 |
| Weight | kg/m | 3,886 | 0,564 | 0,846 | 1,128 | 1,410 |

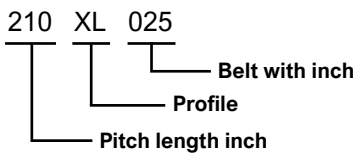
XXH



- Material: CR
- Cord: Glass
- Temperature range from -20°C till +100°C
- Antistatic ISO 9563: No

| Profile D8M | | Sleeve | 200mm | 300mm | 400mm | 500mm |
|---------------|------|--------|-------|-------|-------|-------|
| Pitch p | mm | 31,75 | 31,75 | 31,75 | 31,75 | 31,75 |
| Belt height h | mm | 15,8 | 15,8 | 15,8 | 15,8 | 15,8 |
| Belt width | mm | 350 | 50,8 | 76,2 | 101,6 | 127 |
| Weight | kg/m | 5,594 | 0,812 | 1,218 | 1,624 | 2,030 |

Item no. example



| MXL | | | | | | |
|-------------------|-------------------------|--------------------|------|--|------------|------------|
| Belt no JENS S | Number of teeth Z | Pitch length Lp | | Jens S standard Belt width code, Inch | | |
| | | mm | Inch | 012 | 019 | 025 |
| 440 MXL | 55 | 111,76 | 440 | 440MXL012 | 440MXL019 | 440MXL025 |
| 448 MXL | 56 | 113,79 | 448 | 448MXL012 | 448MXL019 | 448MXL025 |
| 464 MXL | 58 | 117,86 | 464 | 464MXL012 | 464MXL019 | 464MXL025 |
| 480 MXL | 60 | 121,92 | 480 | 480MXL012 | 480MXL019 | 480MXL025 |
| 488 MXL | 61 | 123,95 | 488 | 488MXL012 | 488MXL019 | 488MXL025 |
| 504 MXL | 63 | 128,02 | 504 | 504MXL012 | 504MXL019 | 504MXL025 |
| 544 MXL | 68 | 138,18 | 544 | 544MXL012 | 544MXL019 | 544MXL025 |
| 560 MXL | 70 | 142,24 | 560 | 560MXL012 | 560MXL019 | 560MXL025 |
| 568 MXL | 71 | 144,27 | 568 | 568MXL012 | 568MXL019 | 568MXL025 |
| 576 MXL | 72 | 146,30 | 576 | 576MXL012 | 576MXL019 | 576MXL025 |
| 616 MXL | 77 | 156,46 | 616 | 616MXL012 | 616MXL019 | 616MXL025 |
| 640 MXL | 80 | 162,56 | 640 | 640MXL012 | 640MXL019 | 640MXL025 |
| 656 MXL | 82 | 166,62 | 656 | 656MXL012 | 656MXL019 | 656MXL025 |
| 672 MXL | 84 | 170,69 | 672 | 672MXL012 | 672MXL019 | 672MXL025 |
| 696 MXL | 87 | 176,78 | 696 | 696MXL012 | 696MXL019 | 696MXL025 |
| 704 MXL | 88 | 178,82 | 704 | 704MXL012 | 704MXL019 | 704MXL025 |
| 720 MXL | 90 | 182,88 | 720 | 720MXL012 | 720MXL019 | 720MXL025 |
| 752 MXL | 94 | 191,01 | 752 | 752MXL012 | 752MXL019 | 752MXL025 |
| 760 MXL | 95 | 193,04 | 760 | 760MXL012 | 760MXL019 | 760MXL025 |
| 776 MXL | 97 | 197,10 | 776 | 776MXL012 | 776MXL019 | 776MXL025 |
| 800 MXL | 100 | 203,20 | 800 | 800MXL012 | 800MXL019 | 800MXL025 |
| 808 MXL | 101 | 205,23 | 808 | 808MXL012 | 808MXL019 | 808MXL025 |
| 824 MXL | 103 | 209,30 | 824 | 824MXL012 | 824MXL019 | 824MXL025 |
| 848 MXL | 106 | 215,39 | 848 | 848MXL012 | 848MXL019 | 848MXL025 |
| 880 MXL | 110 | 223,52 | 880 | 880MXL012 | 880MXL019 | 880MXL025 |
| 896 MXL | 112 | 227,58 | 896 | 896MXL012 | 896MXL019 | 896MXL025 |
| 904 MXL | 113 | 229,62 | 904 | 904MXL012 | 904MXL019 | 904MXL025 |
| 912 MXL | 114 | 231,65 | 912 | 912MXL012 | 912MXL019 | 912MXL025 |
| 944 MXL | 118 | 239,78 | 944 | 944MXL012 | 944MXL019 | 944MXL025 |
| 960 MXL | 120 | 243,84 | 960 | 960MXL012 | 960MXL019 | 960MXL025 |
| 976 MXL | 122 | 247,90 | 976 | 976MXL012 | 976MXL019 | 976MXL025 |
| 984 MXL | 123 | 249,94 | 984 | 984MXL012 | 984MXL019 | 984MXL025 |
| 1000 MXL | 125 | 254,00 | 1000 | 1000MXL012 | 1000MXL019 | 1000MXL025 |
| 1008 MXL | 126 | 256,03 | 1008 | 1008MXL012 | 1008MXL019 | 1008MXL025 |
| 1120 MXL | 140 | 284,48 | 1120 | 1120MXL012 | 1120MXL019 | 1120MXL025 |
| 1200 MXL | 150 | 304,80 | 1200 | 1200MXL012 | 1200MXL019 | 1200MXL025 |
| 1240 MXL | 155 | 314,96 | 1240 | 1240MXL012 | 1240MXL019 | 1240MXL025 |
| 1312 MXL | 164 | 333,25 | 1312 | 1312MXL012 | 1312MXL019 | 1312MXL025 |
| 1328 MXL | 166 | 337,31 | 1328 | 1328MXL012 | 1328MXL019 | 1328MXL025 |
| 1360 MXL | 170 | 345,44 | 1360 | 1360MXL012 | 1360MXL019 | 1360MXL025 |
| 1400 MXL | 175 | 355,60 | 1400 | 1400MXL012 | 1400MXL019 | 1400MXL025 |
| 1440 MXL | 180 | 365,76 | 1440 | 1440MXL012 | 1440MXL019 | 1440MXL025 |
| 1472 MXL | 184 | 373,89 | 1472 | 1472MXL012 | 1472MXL019 | 1472MXL025 |
| 1800 MXL | 225 | 457,20 | 1800 | 1800MXL012 | 1800MXL019 | 1800MXL025 |
| 1888 MXL | 236 | 479,55 | 1888 | 1888MXL012 | 1888MXL019 | 1888MXL025 |
| 2008 MXL | 251 | 510,03 | 2008 | 2008MXL012 | 2008MXL019 | 2008MXL025 |
| 2384 MXL | 298 | 605,54 | 2384 | 2384MXL012 | 2384MXL019 | 2384MXL025 |
| 2776 MXL | 347 | 705,10 | 2776 | 2776MXL012 | 2776MXL019 | 2776MXL025 |
| 2920 MXL | 365 | 741,68 | 2920 | 2920MXL012 | 2920MXL019 | 2920MXL025 |
| 2968 MXL | 371 | 753,87 | 2968 | 2968MXL012 | 2968MXL019 | 2968MXL025 |
| 2976 MXL | 372 | 755,90 | 2976 | 2976MXL012 | 2976MXL019 | 2976MXL025 |
| 3200 MXL | 400 | 812,80 | 3200 | 3200MXL012 | 3200MXL019 | 3200MXL025 |
| 3296 MXL | 412 | 837,18 | 3296 | 3296MXL012 | 3296MXL019 | 3296MXL025 |
| 3472 MXL | 434 | 881,89 | 3472 | 3472MXL012 | 3472MXL019 | 3472MXL025 |
| 3624 MXL | 453 | 920,50 | 3624 | 3624MXL012 | 3624MXL019 | 3624MXL025 |
| 3704 MXL | 463 | 940,82 | 3704 | 3704MXL012 | 3704MXL019 | 3704MXL025 |
| 3984 MXL | 498 | 1011,94 | 3984 | 3984MXL012 | 3984MXL019 | 3984MXL025 |
| 4040 MXL | 505 | 1026,16 | 4040 | 4040MXL012 | 4040MXL019 | 4040MXL025 |

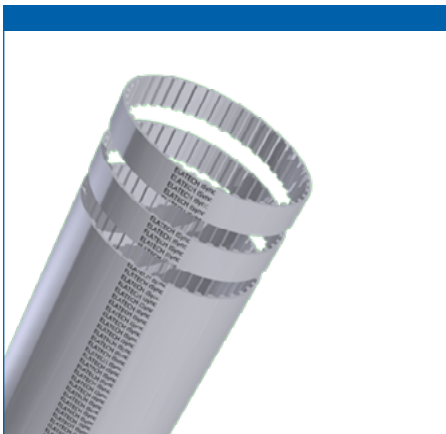
| XL | | | | | | |
|-------------------|-------------------------|--------------------|------|--|----------|----------|
| Belt no JENS S | Number of teeth Z | Pitch length Lp | | Jens S standard Belt width code, Inch | | |
| | | mm | Inch | 025 | 031 | 037 |
| 060 XL | 30 | 152,40 | 060 | 060XL025 | 060XL031 | 060XL037 |
| 070 XL | 35 | 177,80 | 070 | 070XL025 | 070XL031 | 070XL037 |
| 080 XL | 40 | 203,20 | 080 | 080XL025 | 080XL031 | 080XL037 |
| 088 XL | 44 | 223,52 | 088 | 088XL025 | 088XL031 | 088XL037 |
| 090 XL | 45 | 228,60 | 090 | 090XL025 | 090XL031 | 090XL037 |
| 098 XL | 49 | 248,92 | 098 | 098XL025 | 098XL031 | 098XL037 |
| 100 XL | 50 | 254,00 | 100 | 100XL025 | 100XL031 | 100XL037 |
| 102 XL | 51 | 259,08 | 102 | 102XL025 | 102XL031 | 102XL037 |
| 106 XL | 53 | 269,24 | 106 | 106XL025 | 106XL031 | 106XL037 |
| 110 XL | 55 | 279,40 | 110 | 110XL025 | 110XL031 | 110XL037 |
| 114 XL | 57 | 289,56 | 114 | 114XL025 | 114XL031 | 114XL037 |
| 120 XL | 60 | 304,80 | 120 | 120XL025 | 120XL031 | 120XL037 |
| 130 XL | 65 | 330,20 | 130 | 130XL025 | 130XL031 | 130XL037 |
| 134 XL | 67 | 340,36 | 134 | 134XL025 | 134XL031 | 134XL037 |
| 136 XL | 68 | 345,44 | 136 | 136XL025 | 136XL031 | 136XL037 |
| 138 XL | 69 | 350,52 | 138 | 138XL025 | 138XL031 | 138XL037 |
| 140 XL | 70 | 355,60 | 140 | 140XL025 | 140XL031 | 140XL037 |
| 142 XL | 71 | 360,68 | 142 | 142XL025 | 142XL031 | 142XL037 |
| 150 XL | 75 | 381,00 | 150 | 150XL025 | 150XL031 | 150XL037 |
| 156 XL | 78 | 396,24 | 156 | 156XL025 | 156XL031 | 156XL037 |
| 160 XL | 80 | 406,40 | 160 | 160XL025 | 160XL031 | 160XL037 |
| 166 XL | 83 | 421,64 | 166 | 166XL025 | 166XL031 | 166XL037 |
| 170 XL | 85 | 431,80 | 170 | 170XL025 | 170XL031 | 170XL037 |
| 176 XL | 88 | 447,04 | 176 | 176XL025 | 176XL031 | 176XL037 |
| 180 XL | 90 | 457,20 | 180 | 180XL025 | 180XL031 | 180XL037 |
| 190 XL | 95 | 482,60 | 190 | 190XL025 | 190XL031 | 190XL037 |
| 194 XL | 97 | 492,76 | 194 | 194XL025 | 194XL031 | 194XL037 |
| 196 XL | 98 | 497,84 | 196 | 196XL025 | 196XL031 | 196XL037 |
| 198 XL | 99 | 502,92 | 198 | 198XL025 | 198XL031 | 198XL037 |
| 200 XL | 100 | 508,00 | 200 | 200XL025 | 200XL031 | 200XL037 |
| 210 XL | 105 | 533,40 | 210 | 210XL025 | 210XL031 | 210XL037 |
| 220 XL | 110 | 558,80 | 220 | 220XL025 | 220XL031 | 220XL037 |
| 230 XL | 115 | 584,20 | 230 | 230XL025 | 230XL031 | 230XL037 |
| 240 XL | 120 | 609,60 | 240 | 240XL025 | 240XL031 | 240XL037 |
| 244 XL | 122 | 619,76 | 244 | 244XL025 | 244XL031 | 244XL037 |
| 248 XL | 124 | 629,92 | 248 | 248XL025 | 248XL031 | 248XL037 |
| 250 XL | 125 | 635,00 | 250 | 250XL025 | 250XL031 | 250XL037 |
| 260 XL | 130 | 660,40 | 260 | 260XL025 | 260XL031 | 260XL037 |
| 270 XL | 135 | 685,80 | 270 | 270XL025 | 270XL031 | 270XL037 |
| 280 XL | 140 | 711,20 | 280 | 280XL025 | 280XL031 | 280XL037 |
| 296 XL | 148 | 751,84 | 296 | 296XL025 | 296XL031 | 296XL037 |
| 300 XL | 150 | 762,00 | 300 | 300XL025 | 300XL031 | 300XL037 |
| 310 XL | 155 | 787,40 | 310 | 310XL025 | 310XL031 | 310XL037 |
| 320 XL | 160 | 812,80 | 320 | 320XL025 | 320XL031 | 320XL037 |
| 330 XL | 165 | 838,20 | 330 | 330XL025 | 330XL031 | 330XL037 |
| 340 XL | 170 | 863,60 | 340 | 340XL025 | 340XL031 | 340XL037 |
| 344 XL | 172 | 873,76 | 344 | 344XL025 | 344XL031 | 344XL037 |
| 360 XL | 180 | 914,40 | 360 | 360XL025 | 360XL031 | 360XL037 |
| 380 XL | 190 | 965,20 | 380 | 380XL025 | 380XL031 | 380XL037 |
| 390 XL | 195 | 990,60 | 390 | 390XL025 | 390XL031 | 390XL037 |
| 412 XL | 206 | 1046,48 | 412 | 412XL025 | 412XL031 | 412XL037 |
| 432 XL | 216 | 1097,28 | 432 | 432XL025 | 432XL031 | 432XL037 |
| 434 XL | 217 | 1102,36 | 434 | 434XL025 | 434XL031 | 434XL037 |

| L | | | | | | |
|-------------------|-------------------------|--------------------|------|--|---------|---------|
| Belt no JENS S | Number of teeth Z | Pitch length Lp | | Jens S standard Belt width code, Inch | | |
| | | mm | Inch | 050 | 075 | 100 |
| 124 L | 33 | 314,33 | 124 | 124L050 | 124L075 | 124L100 |
| 150 L | 40 | 381,00 | 150 | 150L050 | 150L075 | 150L100 |
| 173 L | 46 | 438,15 | 173 | 173L050 | 173L075 | 173L100 |
| 187 L | 50 | 476,25 | 187 | 187L050 | 187L075 | 187L100 |
| 210 L | 56 | 533,40 | 210 | 210L050 | 210L075 | 210L100 |
| 225 L | 60 | 571,50 | 225 | 225L050 | 225L075 | 225L100 |
| 236 L | 63 | 600,08 | 236 | 236L050 | 236L075 | 236L100 |
| 240 L | 64 | 609,60 | 240 | 240L050 | 240L075 | 240L100 |
| 244 L | 65 | 619,13 | 244 | 244L050 | 244L075 | 244L100 |
| 255 L | 68 | 647,70 | 255 | 255L050 | 255L075 | 255L100 |
| 270 L | 72 | 685,80 | 270 | 270L050 | 270L075 | 270L100 |
| 285 L | 76 | 723,90 | 285 | 285L050 | 285L075 | 285L100 |
| 300 L | 80 | 762,00 | 300 | 300L050 | 300L075 | 300L100 |
| 322 L | 86 | 819,15 | 322 | 322L050 | 322L075 | 322L100 |
| 345 L | 92 | 876,30 | 345 | 345L050 | 345L075 | 345L100 |
| 367 L | 98 | 933,45 | 367 | 367L050 | 367L075 | 367L100 |
| 390 L | 104 | 990,60 | 390 | 390L050 | 390L075 | 390L100 |
| 405 L | 108 | 1028,70 | 405 | 405L050 | 405L075 | 405L100 |
| 420 L | 112 | 1066,80 | 420 | 420L050 | 420L075 | 420L100 |
| 450 L | 120 | 1143,00 | 450 | 450L050 | 450L075 | 450L100 |
| 480 L | 128 | 1219,20 | 480 | 480L050 | 480L075 | 480L100 |
| 510 L | 136 | 1295,40 | 510 | 510L050 | 510L075 | 510L100 |
| 540 L | 144 | 1371,60 | 540 | 540L050 | 540L075 | 540L100 |
| 600 L | 160 | 1524,00 | 600 | 600L050 | 600L075 | 600L100 |
| 817 L | 218 | 2076,45 | 817 | 817L050 | 817L075 | 817L100 |

| XH | | | | | | | |
|-------------------|-------------------------|--------------------|------|--|-----------|-----------|-----------|
| Belt no JENS S | Number of teeth Z | Pitch length Lp | | Jens S standard Belt width code, Inch | | | |
| | | mm | Inch | 200 | 300 | 400 | 500 |
| 507 XH | 58 | 1289,05 | 507 | 507XH200 | 507XH300 | 507XH400 | 507XH500 |
| 560 XH | 64 | 1422,40 | 560 | 560XH200 | 560XH300 | 560XH400 | 560XH500 |
| 630 XH | 72 | 1600,20 | 630 | 630XH200 | 630XH300 | 630XH400 | 630XH500 |
| 700 XH | 80 | 1778,00 | 700 | 700XH200 | 700XH300 | 700XH400 | 700XH500 |
| 770 XH | 88 | 1955,80 | 770 | 770XH200 | 770XH300 | 770XH400 | 770XH500 |
| 840 XH | 96 | 2133,60 | 840 | 840XH200 | 840XH300 | 840XH400 | 840XH500 |
| 980 XH | 112 | 2489,20 | 980 | 980XH200 | 980XH300 | 980XH400 | 980XH500 |
| 1120 XH | 128 | 2844,80 | 1120 | 1120XH200 | 1120XH300 | 1120XH400 | 1120XH500 |
| 1260 XH | 144 | 3200,40 | 1260 | 1260XH200 | 1260XH300 | 1260XH400 | 1260XH500 |
| 1400 XH | 160 | 3556,00 | 1400 | 1400XH200 | 1400XH300 | 1400XH400 | 1400XH500 |
| 1750 XH | 200 | 4445,00 | 1750 | 1750XH200 | 1750XH300 | 1750XH400 | 1750XH500 |

| XXH | | | | | | |
|-------------------|-------------------------|--------------------|------|--|-----------|-----------|
| Belt no JENS S | Number of teeth Z | Pitch length Lp | | Jens S standard Belt width code, Inch | | |
| | | mm | Inch | 012 | 019 | 025 |
| 440 MXL | 55 | 111,76 | 440 | 440MXL012 | 440MXL019 | 440MXL025 |
| 448 MXL | 56 | 113,79 | 448 | 448MXL012 | 448MXL019 | 448MXL025 |
| 464 MXL | 58 | 117,86 | 464 | 464MXL012 | 464MXL019 | 464MXL025 |
| 480 MXL | 60 | 121,92 | 480 | 480MXL012 | 480MXL019 | 480MXL025 |
| 488 MXL | 61 | 123,95 | 488 | 488MXL012 | 488MXL019 | 488MXL025 |

| H | | | | | | | | |
|-------------------|-------------------------|--------------------|------|--|----------|----------|----------|----------|
| Belt no JENS S | Number of teeth Z | Pitch length Lp | | Jens S standard Belt width code, Inch | | | | |
| | | mm | Inch | 075 | 100 | 150 | 200 | 300 |
| 240 H | 48 | 609,60 | 240 | 240H075 | 240H100 | 240H150 | 240H200 | 240H300 |
| 255 H | 51 | 647,70 | 255 | 255H075 | 255H100 | 255H150 | 255H200 | 255H300 |
| 270 H | 54 | 685,80 | 270 | 270H075 | 270H100 | 270H150 | 270H200 | 270H300 |
| 300 H | 60 | 762,00 | 300 | 300H075 | 300H100 | 300H150 | 300H200 | 300H300 |
| 330 H | 66 | 838,20 | 330 | 330H075 | 330H100 | 330H150 | 330H200 | 330H300 |
| 360 H | 72 | 914,40 | 360 | 360H075 | 360H100 | 360H150 | 360H200 | 360H300 |
| 370 H | 74 | 939,80 | 370 | 370H075 | 370H100 | 370H150 | 370H200 | 370H300 |
| 390 H | 78 | 990,60 | 390 | 390H075 | 390H100 | 390H150 | 390H200 | 390H300 |
| 420 H | 84 | 1066,80 | 420 | 420H075 | 420H100 | 420H150 | 420H200 | 420H300 |
| 450 H | 90 | 1143,00 | 450 | 450H075 | 450H100 | 450H150 | 450H200 | 450H300 |
| 480 H | 96 | 1219,20 | 480 | 480H075 | 480H100 | 480H150 | 480H200 | 480H300 |
| 510 H | 102 | 1295,40 | 510 | 510H075 | 510H100 | 510H150 | 510H200 | 510H300 |
| 540 H | 108 | 1371,60 | 540 | 540H075 | 540H100 | 540H150 | 540H200 | 540H300 |
| 570 H | 114 | 1447,80 | 570 | 570H075 | 570H100 | 570H150 | 570H200 | 570H300 |
| 600 H | 120 | 1524,00 | 600 | 600H075 | 600H100 | 600H150 | 600H200 | 600H300 |
| 630 H | 126 | 1600,20 | 630 | 630H075 | 630H100 | 630H150 | 630H200 | 630H300 |
| 660 H | 132 | 1676,40 | 660 | 660H075 | 660H100 | 660H150 | 660H200 | 660H300 |
| 670 H | 134 | 1701,80 | 670 | 670H075 | 670H100 | 670H150 | 670H200 | 670H300 |
| 700 H | 140 | 1778,00 | 700 | 700H075 | 700H100 | 700H150 | 700H200 | 700H300 |
| 730 H | 146 | 1854,20 | 730 | 730H075 | 730H100 | 730H150 | 730H200 | 730H300 |
| 750 H | 150 | 1905,00 | 750 | 750H075 | 750H100 | 750H150 | 750H200 | 750H300 |
| 800 H | 160 | 2032,00 | 800 | 800H075 | 800H100 | 800H150 | 800H200 | 800H300 |
| 850 H | 170 | 2159,00 | 850 | 850H075 | 850H100 | 850H150 | 850H200 | 850H300 |
| 900 H | 180 | 2286,00 | 900 | 900H075 | 900H100 | 900H150 | 900H200 | 900H300 |
| 1000 H | 200 | 2540,00 | 1000 | 1000H075 | 1000H100 | 1000H150 | 1120H200 | 1120H300 |
| 1100 H | 220 | 2794,00 | 1100 | 1100H075 | 1100H100 | 1100H150 | 1140H200 | 1140H300 |
| 1120 H | 224 | 2844,80 | 1120 | 1120H075 | 1120H100 | 1120H150 | 1250H200 | 1250H300 |
| 1140 H | 228 | 2895,60 | 1140 | 1140H075 | 1140H100 | 1140H150 | 1400H200 | 1400H300 |
| 1250 H | 250 | 3175,00 | 1250 | 1250H075 | 1250H100 | 1250H150 | 1700H200 | 1700H300 |
| 1400 H | 280 | 3556,00 | 1400 | 1400H075 | 1400H100 | 1400H150 | | |
| 1700 H | 340 | 4318,00 | 1700 | 1700H075 | 1700H100 | 1700H150 | | |

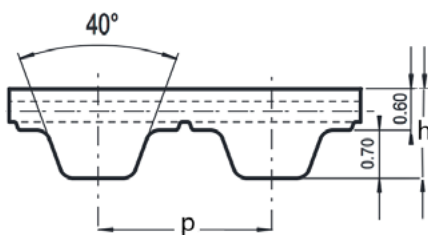


SilentSync is a self tracking timing belt made for quiet and reduced vibration operation and is also excellent choice for horizontal drives. The belt is available in nitrile rubber with cord made in aramid and as open end belt in PU with cord in steel.

Belt Properties

- High power transmission capabilities
- maintenance free
- Very 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

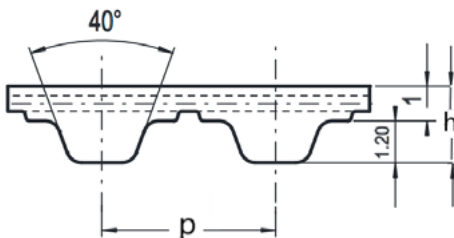
T2,5



- Material: PU
- Cord: Steel
- Temperature range from -10°C till +80°C
- Antistatic ISO 9563: No

| Profile T2,5 | Sleeve | 6mm | 10mm |
|---------------|--------|-------|-------|
| Pitch p | mm | 2,5 | 2,5 |
| Belt height h | mm | 1,3 | 1,3 |
| Belt width | mm | 6 | 10 |
| Weight | kg/m | 0,009 | 0,015 |

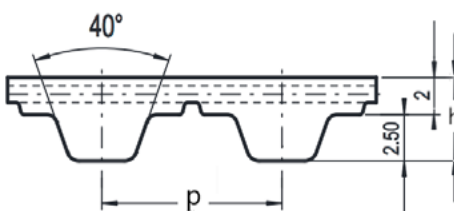
T5



- Material: PU
- Cord: Steel
- Temperature range from -10°C till +80°C
- Antistatic ISO 9563: No

| Profile T5 | Sleeve | 10mm | 16mm | 25mm |
|---------------|--------|-------|-------|-------|
| Pitch p | mm | 5 | 5 | 5 |
| Belt height h | mm | 2,2 | 2,2 | 2,2 |
| Belt width | mm | 10 | 16 | 25 |
| Weight | kg/m | 0,024 | 0,038 | 0,060 |

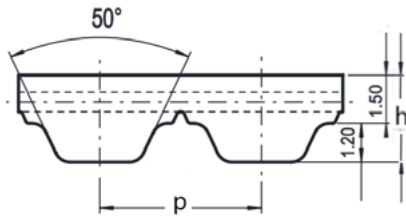
T10



- Material: PU
- Cord: Steel
- Temperature range from -10°C till +80°C
- Antistatic ISO 9563: No

| Profile T10 | Sleeve | 16mm | 25mm | 32mm | 50mm |
|---------------|--------|-------|-------|-------|-------|
| Pitch p | mm | 10 | 10 | 10 | 10 |
| Belt height h | mm | 4,5 | 4,5 | 4,5 | 4,5 |
| Belt width | mm | 16 | 25 | 32 | 50 |
| Weight | kg/m | 0,080 | 0,125 | 0,160 | 0,250 |

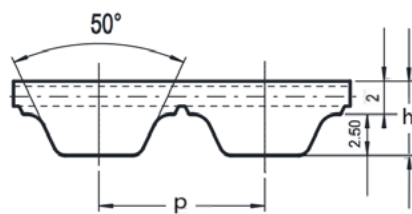
AT5



- Material: PU
- Cord: Steel
- Temperature range from -10°C till +80°C
- Antistatic ISO 9563: No

| Profile AT5 | | Sleeve | 10mm | 16mm | 25mm |
|---------------|------|--------|-------|-------|-------|
| Pitch p | mm | 5 | 5 | 5 | 5 |
| Belt height h | mm | 2,5 | 2,5 | 2,5 | 2,5 |
| Belt width | mm | | 10 | 16 | 25 |
| Weight | kg/m | | 0,034 | 0,054 | 0,085 |

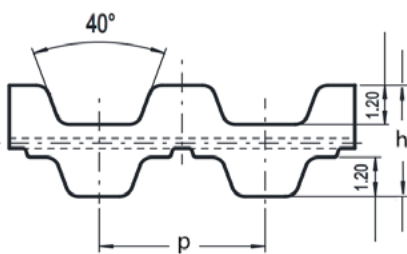
AT10



- Material: PU
- Cord: Steel
- Temperature range from -10°C till +80°C
- Antistatic ISO 9563: No

| Profile AT10 | | Sleeve | 16mm | 25mm | 32mm | 50mm |
|---------------|------|--------|-------|-------|-------|-------|
| Pitch p | mm | 10 | 10 | 10 | 10 | 10 |
| Belt height h | mm | 4,5 | 4,5 | 4,5 | 4,5 | 4,5 |
| Belt width | mm | | 16 | 25 | 32 | 50 |
| Weight | kg/m | | 0,101 | 0,158 | 0,202 | 0,315 |

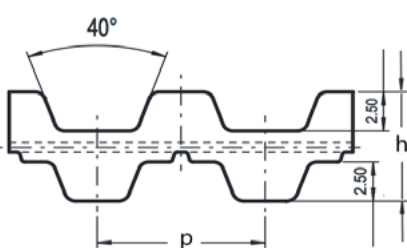
DT5



- Material: PU
- Cord: Steel
- Temperature range from -10°C till +80°C
- Antistatic ISO 9563: No

| Profile AT5 | | Sleeve | 10mm | 16mm | 25mm |
|---------------|------|--------|-------|-------|-------|
| Pitch p | mm | 5 | 5 | 5 | 5 |
| Belt height h | mm | 3,3 | 3,3 | 3,3 | 3,3 |
| Belt width | mm | 300 | 10 | 16 | 25 |
| Weight | kg/m | 0,810 | 0,027 | 0,043 | 0,068 |

DT10



- Material: PU
- Cord: Steel
- Temperature range from -10°C till +80°C
- Antistatic ISO 9563: No

| Profile AT10 | | Sleeve | 16mm | 25mm | 32mm | 50mm |
|---------------|------|--------|-------|-------|-------|-------|
| Pitch p | mm | 10 | 10 | 10 | 10 | 10 |
| Belt height h | mm | 6,8 | 6,8 | 6,8 | 6,8 | 6,8 |
| Belt width | mm | 300 | 16 | 25 | 32 | 50 |
| Weight | kg/m | 1,740 | 0,093 | 0,145 | 0,186 | 0,290 |

| T2,5 | | | | |
|-----------------|-------------------------|---------------------------|-----------------------------------|-------------|
| Item no JENS | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | |
| | | | 6mm | 10mm |
| | | | 120T2.5 | 48 |
| 145T2.5 | 58 | 145 | 145T2.56 | 145T2.510 |
| 160T2.5 | 64 | 160 | 160T2.56 | 160T2.510 |
| 177,5T2.5 | 71 | 177 | 177,5T2.56 | 177,5T2.510 |
| 180T2.5 | 72 | 180 | 180T2.56 | 180T2.510 |
| 185T2.5 | 74 | 185 | 185T2.56 | 185T2.510 |
| 200T2.5 | 80 | 200 | 200T2.56 | 200T2.510 |
| 210T2.5 | 84 | 210 | 210T2.56 | 210T2.510 |
| 230T2.5 | 92 | 230 | 230T2.56 | 230T2.510 |
| 245T2.5 | 98 | 245 | 245T2.56 | 245T2.510 |
| 265T2.5 | 106 | 265 | 265T2.56 | 265T2.510 |
| 277,5T2.5 | 111 | 277,5 | 277,5T2.56 | 277,5T2.510 |
| 285T2.5 | 114 | 285 | 285T2.56 | 285T2.510 |
| 290T2.5 | 116 | 290 | 290T2.56 | 290T2.510 |
| 305T2.5 | 122 | 305 | 305T2.56 | 305T2.510 |
| 317,5T2.5 | 127 | 317 | 317,5T2.56 | 317,5T2.510 |
| 330T2.5 | 132 | 330 | 330T2.56 | 330T2.510 |
| 342,5T2.5 | 137 | 342,5 | 342,5T2.56 | 342,5T2.510 |
| 380T2.5 | 152 | 380 | 380T2.56 | 380T2.510 |
| 420T2.5 | 168 | 420 | 420T2.56 | 420T2.510 |
| 480T2.5 | 192 | 480 | 480T2.56 | 480T2.510 |
| 500T2.5 | 200 | 500 | 500T2.56 | 500T2.510 |
| 540T2.5 | 216 | 540 | 540T2.56 | 540T2.510 |
| 600T2.5 | 240 | 600 | 600T2.56 | 600T2.510 |
| 650T2.5 | 260 | 650 | 650T2.56 | 650T2.510 |
| 780T2.5 | 312 | 780 | 780T2.56 | 780T2.510 |
| 915T2.5 | 366 | 915 | 915T2.56 | 915T2.510 |
| 950T2.5 | 380 | 950 | 950T2.56 | 950T2.510 |

| T5 | | | | | |
|-----------------|-------------------------|---------------------------|-----------------------------------|---------|---------|
| Item no JENS | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | |
| | | | 10mm | 16mm | 25mm |
| | | | 165T5 | 33 | 165 |
| 180T5 | 36 | 180 | 180T510 | 180T516 | 180T525 |
| 185T5 | 37 | 185 | 185T510 | 185T516 | 185T525 |
| 200T5 | 40 | 200 | 200T510 | 200T516 | 200T525 |
| 210T5 | 42 | 210 | 210T510 | 210T516 | 210T525 |
| 215T5 | 43 | 215 | 215T510 | 215T516 | 215T525 |
| 220T5 | 44 | 220 | 220T510 | 220T516 | 220T525 |
| 225T5 | 45 | 225 | 225T510 | 225T516 | 225T525 |
| 245T5 | 49 | 245 | 245T510 | 245T516 | 245T525 |
| 250T5 | 50 | 250 | 250T510 | 250T516 | 250T525 |
| 255T5 | 51 | 255 | 255T510 | 255T516 | 255T525 |
| 260T5 | 52 | 260 | 260T510 | 260T516 | 260T525 |
| 270T5 | 54 | 270 | 270T510 | 270T516 | 270T525 |
| 275T5 | 55 | 275 | 275T510 | 275T516 | 275T525 |
| 280T5 | 56 | 280 | 280T510 | 280T516 | 280T525 |
| 295T5 | 59 | 295 | 295T510 | 295T516 | 295T525 |
| 300T5 | 60 | 300 | 300T510 | 300T516 | 300T525 |
| 305T5 | 61 | 305 | 305T510 | 305T516 | 305T525 |
| 320T5 | 64 | 320 | 320T510 | 320T516 | 320T525 |
| 325T5 | 65 | 325 | 325T510 | 325T516 | 325T525 |
| 330T5 | 66 | 330 | 330T510 | 330T516 | 330T525 |
| 340T5 | 68 | 340 | 340T510 | 340T516 | 340T525 |
| 350T5 | 70 | 350 | 350T510 | 350T516 | 350T525 |
| 355T5 | 71 | 355 | 355T510 | 355T516 | 355T525 |

| | | | | | |
|--------|-----|------|----------|----------|----------|
| 360T5 | 72 | 360 | 360T510 | 360T516 | 360T525 |
| 365T5 | 73 | 365 | 365T510 | 365T516 | 365T525 |
| 375T5 | 75 | 375 | 375T510 | 375T516 | 375T525 |
| 390T5 | 78 | 390 | 390T510 | 390T516 | 390T525 |
| 400T5 | 80 | 400 | 400T510 | 400T516 | 400T525 |
| 410T5 | 82 | 410 | 410T510 | 410T516 | 410T525 |
| 420T5 | 84 | 420 | 420T510 | 420T516 | 420T525 |
| 425T5 | 85 | 425 | 425T510 | 425T516 | 425T525 |
| 430T5 | 86 | 430 | 430T510 | 430T516 | 430T525 |
| 440T5 | 88 | 440 | 440T510 | 440T516 | 440T525 |
| 445T5 | 89 | 445 | 445T510 | 445T516 | 445T525 |
| 450T5 | 90 | 450 | 450T510 | 450T516 | 450T525 |
| 455T5 | 91 | 455 | 455T510 | 455T516 | 455T525 |
| 460T5 | 92 | 460 | 460T510 | 460T516 | 460T525 |
| 475T5 | 95 | 475 | 475T510 | 475T516 | 475T525 |
| 480T5 | 96 | 480 | 480T510 | 480T516 | 480T525 |
| 500T5 | 100 | 500 | 500T510 | 500T516 | 500T525 |
| 510T5 | 105 | 525 | 510T5 | 550T516 | 550T525 |
| 525T5 | 105 | 525 | 525T510 | 560T516 | 560T525 |
| 545T5 | 109 | 545 | 545T510 | 575T516 | 575T525 |
| 550T5 | 110 | 550 | 550T510 | 590T516 | 590T525 |
| 560T5 | 112 | 560 | 560T510 | 600T516 | 600T525 |
| 575T5 | 115 | 575 | 575T510 | 610T516 | 610T525 |
| 590T5 | 118 | 590 | 590T510 | 620T516 | 620T525 |
| 600T5 | 120 | 600 | 600T510 | 625T516 | 625T525 |
| 610T5 | 122 | 610 | 610T510 | 630T516 | 630T525 |
| 620T5 | 124 | 620 | 620T510 | 640T516 | 640T525 |
| 625T5 | 125 | 625 | 625T510 | 650T516 | 650T525 |
| 630T5 | 126 | 630 | 630T510 | 660T516 | 660T525 |
| 640T5 | 128 | 640 | 640T510 | 675T516 | 675T525 |
| 650T5 | 130 | 650 | 650T510 | 690T516 | 690T525 |
| 660T5 | 132 | 660 | 660T510 | 700T516 | 700T525 |
| 675T5 | 135 | 675 | 675T510 | 720T516 | 720T525 |
| 690T5 | 138 | 690 | 690T510 | 725T516 | 725T525 |
| 700T5 | 140 | 700 | 700T510 | 750T516 | 750T525 |
| 720T5 | 144 | 720 | 720T510 | 765T516 | 765T525 |
| 725T5 | 145 | 725 | 725T510 | 780T516 | 780T525 |
| 750T5 | 150 | 750 | 750T510 | 800T516 | 800T525 |
| 765T5 | 153 | 765 | 765T510 | 815T516 | 815T525 |
| 780T5 | 156 | 780 | 780T510 | 830T516 | 830T525 |
| 800T5 | 160 | 800 | 800T510 | 840T516 | 840T525 |
| 815T5 | 163 | 815 | 815T510 | 850T516 | 850T525 |
| 830T5 | 166 | 830 | 830T510 | 860T516 | 860T525 |
| 840T5 | 168 | 840 | 840T510 | 900T516 | 900T525 |
| 850T5 | 170 | 850 | 850T510 | 940T516 | 940T525 |
| 860T5 | 172 | 860 | 860T510 | 990T516 | 990T525 |
| 900T5 | 180 | 900 | 900T510 | 1000T516 | 1000T525 |
| 940T5 | 188 | 940 | 940T510 | 1075T516 | 1075T525 |
| 990T5 | 198 | 990 | 990T510 | 1100T516 | 1100T525 |
| 1000T5 | 200 | 1000 | 1000T510 | 1115T516 | 1115T525 |
| 1075T5 | 215 | 1075 | 1075T510 | 1140T516 | 1140T525 |
| 1100T5 | 220 | 1100 | 1100T510 | 1200T516 | 1200T525 |
| 1115T5 | 223 | 1115 | 1115T510 | 1215T516 | 1215T525 |
| 1140T5 | 228 | 1140 | 1140T510 | 1265T516 | 1265T525 |
| 1200T5 | 240 | 1200 | 1200T510 | 1275T516 | 1275T525 |
| 1215T5 | 243 | 1215 | 1215T510 | 1280T516 | 1280T525 |
| 1265T5 | 253 | 1265 | 1265T510 | 1315T516 | 1315T525 |
| 1275T5 | 255 | 1275 | 1275T510 | 1350T516 | 1350T525 |
| 1280T5 | 256 | 1280 | 1280T510 | 1355T516 | 1355T525 |
| 1315T5 | 263 | 1315 | 1315T510 | 1380T516 | 1380T525 |
| 1350T5 | 270 | 1350 | 1350T510 | 1440T516 | 1440T525 |
| 1355T5 | 271 | 1355 | 1355T510 | 1955T516 | 1955T525 |
| 1380T5 | 276 | 1380 | 1380T510 | | |
| 1440T5 | 288 | 1440 | 1440T510 | | |
| 1955T5 | 391 | 1955 | 1955T510 | | |

| T10 | | | | | | |
|-----------------|-------------------------|---------------------------|-----------------------------------|-----------|-----------|-----------|
| Item no JENS | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | | |
| | | | 16mm | 25mm | 32mm | 50mm |
| 260T10 | 26 | 260 | 260T1016 | 260T1025 | 260T1032 | 260T1050 |
| 320T10 | 32 | 320 | 320T1016 | 320T1025 | 320T1032 | 320T1050 |
| 350T10 | 35 | 350 | 350T1016 | 350T1025 | 350T1032 | 350T1050 |
| 370T10 | 37 | 370 | 370T1016 | 370T1025 | 370T1032 | 370T1050 |
| 400T10 | 40 | 400 | 400T1016 | 400T1025 | 400T1032 | 400T1050 |
| 410T10 | 41 | 410 | 410T1016 | 410T1025 | 410T1032 | 410T1050 |
| 440T10 | 44 | 440 | 440T1016 | 440T1025 | 440T1032 | 440T1050 |
| 450T10 | 45 | 450 | 450T1016 | 450T1025 | 450T1032 | 450T1050 |
| 480T10 | 48 | 480 | 480T1016 | 480T1025 | 480T1032 | 480T1050 |
| 500T10 | 50 | 500 | 500T1016 | 500T1025 | 500T1032 | 500T1050 |
| 530T10 | 53 | 530 | 530T1016 | 530T1025 | 530T1032 | 530T1050 |
| 550T10 | 55 | 550 | 550T1016 | 550T1025 | 550T1032 | 550T1050 |
| 560T10 | 56 | 560 | 560T1016 | 560T1025 | 560T1032 | 560T1050 |
| 600T10 | 60 | 600 | 600T1016 | 600T1025 | 600T1032 | 600T1050 |
| 610T10 | 61 | 610 | 610T1016 | 610T1025 | 610T1032 | 610T1050 |
| 630T10 | 63 | 630 | 630T1016 | 630T1025 | 630T1032 | 630T1050 |
| 650T10 | 65 | 650 | 650T1016 | 650T1025 | 650T1032 | 650T1050 |
| 660T10 | 66 | 660 | 660T1016 | 660T1025 | 660T1032 | 660T1050 |
| 680T10 | 68 | 680 | 680T1016 | 680T1025 | 680T1032 | 680T1050 |
| 690T10 | 69 | 690 | 690T1016 | 690T1025 | 690T1032 | 690T1050 |
| 700T10 | 70 | 700 | 700T1016 | 700T1025 | 700T1032 | 700T1050 |
| 720T10 | 72 | 720 | 720T1016 | 720T1025 | 720T1032 | 720T1050 |
| 730T10 | 73 | 730 | 730T1016 | 730T1025 | 730T1032 | 730T1050 |
| 750T10 | 75 | 750 | 750T1016 | 750T1025 | 750T1032 | 750T1050 |
| 760T10 | 76 | 760 | 760T1016 | 760T1025 | 760T1032 | 760T1050 |
| 780T10 | 78 | 780 | 780T1016 | 780T1025 | 780T1032 | 780T1050 |
| 800T10 | 80 | 800 | 800T1016 | 800T1025 | 800T1032 | 800T1050 |
| 810T10 | 81 | 810 | 810T1016 | 810T1025 | 810T1032 | 810T1050 |
| 840T10 | 84 | 840 | 840T1016 | 840T1025 | 840T1032 | 840T1050 |
| 850T10 | 85 | 850 | 850T1016 | 850T1025 | 850T1032 | 850T1050 |
| 880T10 | 88 | 880 | 880T1016 | 880T1025 | 880T1032 | 880T1050 |
| 890T10 | 89 | 890 | 890T1016 | 890T1025 | 890T1032 | 890T1050 |
| 900T10 | 90 | 900 | 900T1016 | 900T1025 | 900T1032 | 900T1050 |
| 910T10 | 91 | 910 | 910T1016 | 910T1025 | 910T1032 | 910T1050 |
| 920T10 | 92 | 920 | 920T1016 | 920T1025 | 920T1032 | 920T1050 |
| 950T10 | 95 | 950 | 950T1016 | 950T1025 | 950T1032 | 950T1050 |
| 960T10 | 96 | 960 | 960T1016 | 960T1025 | 960T1032 | 960T1050 |
| 970T10 | 97 | 970 | 970T1016 | 970T1025 | 970T1032 | 970T1050 |
| 980T10 | 98 | 980 | 980T1016 | 980T1025 | 980T1032 | 980T1050 |
| 1000T10 | 100 | 1000 | 1000T1016 | 1000T1025 | 1000T1032 | 1000T1050 |
| 1010T10 | 101 | 1010 | 1010T1016 | 1010T1025 | 1010T1032 | 1010T1050 |
| 1050T10 | 105 | 1050 | 1050T1016 | 1050T1025 | 1050T1032 | 1050T1050 |
| 1080T10 | 108 | 1080 | 1080T1016 | 1080T1025 | 1080T1032 | 1080T1050 |
| 1100T10 | 110 | 1100 | 1100T1016 | 1100T1025 | 1100T1032 | 1100T1050 |
| 1110T10 | 111 | 1110 | 1110T1016 | 1110T1025 | 1110T1032 | 1110T1050 |
| 1140T10 | 114 | 1140 | 1140T1016 | 1140T1025 | 1140T1032 | 1140T1050 |
| 1150T10 | 115 | 1150 | 1150T1016 | 1150T1025 | 1150T1032 | 1150T1050 |
| 1200T10 | 120 | 1200 | 1200T1016 | 1200T1025 | 1200T1032 | 1200T1050 |
| 1210T10 | 121 | 1210 | 1210T1016 | 1210T1025 | 1210T1032 | 1210T1050 |
| 1240T10 | 124 | 1240 | 1240T1016 | 1240T1025 | 1240T1032 | 1240T1050 |

| | | | | | | |
|---------|-----|------|-----------|-----------|-----------|-----------|
| 1250T10 | 125 | 1250 | 1250T1016 | 1250T1025 | 1250T1032 | 1250T1050 |
| 1300T10 | 130 | 1300 | 1300T1016 | 1300T1025 | 1300T1032 | 1300T1050 |
| 1320T10 | 132 | 1320 | 1320T1016 | 1320T1025 | 1320T1032 | 1320T1050 |
| 1350T10 | 135 | 1350 | 1350T1016 | 1350T1025 | 1350T1032 | 1350T1050 |
| 1390T10 | 139 | 1390 | 1390T1016 | 1390T1025 | 1390T1032 | 1390T1050 |
| 1400T10 | 140 | 1400 | 1400T1016 | 1400T1025 | 1400T1032 | 1400T1050 |
| 1420T10 | 142 | 1420 | 1420T1016 | 1420T1025 | 1420T1032 | 1420T1050 |
| 1440T10 | 144 | 1440 | 1440T1016 | 1440T1025 | 1440T1032 | 1440T1050 |
| 1450T10 | 145 | 1450 | 1450T1016 | 1450T1025 | 1450T1032 | 1450T1050 |
| 1460T10 | 146 | 1460 | 1460T1016 | 1460T1025 | 1460T1032 | 1460T1050 |
| 1500T10 | 150 | 1500 | 1500T1016 | 1500T1025 | 1500T1032 | 1500T1050 |
| 1560T10 | 156 | 1560 | 1560T1016 | 1560T1025 | 1560T1032 | 1560T1050 |
| 1600T10 | 160 | 1600 | 1600T1016 | 1600T1025 | 1600T1032 | 1600T1050 |
| 1610T10 | 161 | 1610 | 1610T1016 | 1610T1025 | 1610T1032 | 1610T1050 |
| 1700T10 | 170 | 1700 | 1700T1016 | 1700T1025 | 1700T1032 | 1700T1050 |
| 1750T10 | 175 | 1750 | 1750T1016 | 1750T1025 | 1750T1032 | 1750T1050 |
| 1780T10 | 178 | 1780 | 1780T1016 | 1780T1025 | 1780T1032 | 1780T1050 |
| 1800T10 | 180 | 1800 | 1800T1016 | 1800T1025 | 1800T1032 | 1800T1050 |
| 1880T10 | 188 | 1880 | 1880T1016 | 1880T1025 | 1880T1032 | 1880T1050 |
| 1960T10 | 196 | 1960 | 1960T1016 | 1960T1025 | 1960T1032 | 1960T1050 |
| 2250T10 | 225 | 2250 | 2250T1016 | 2250T1025 | 2250T1032 | 2250T1050 |

| AT5 | | | | | |
|-----------------|-------------------------|---------------------------|-----------------------------------|-----------|-----------|
| Item no JENS | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | |
| | | | 10mm | 16mm | 25mm |
| 225AT5 | 45 | 225 | 225AT510 | 225AT516 | 225AT525 |
| 255AT5 | 51 | 255 | 255AT510 | 255AT516 | 255AT525 |
| 280AT5 | 56 | 280 | 280AT510 | 280AT516 | 280AT525 |
| 300AT5 | 60 | 300 | 300AT510 | 300AT516 | 300AT525 |
| 340AT5 | 68 | 340 | 340AT510 | 340AT516 | 340AT525 |
| 375AT5 | 75 | 375 | 375AT510 | 375AT516 | 375AT525 |
| 390AT5 | 78 | 390 | 390AT510 | 390AT516 | 390AT525 |
| 420AT5 | 84 | 420 | 420AT510 | 420AT516 | 420AT525 |
| 450AT5 | 90 | 450 | 450AT510 | 450AT516 | 450AT525 |
| 455AT5 | 91 | 455 | 455AT510 | 455AT516 | 455AT525 |
| 500AT5 | 100 | 500 | 500AT510 | 500AT516 | 500AT525 |
| 545AT5 | 109 | 545 | 545AT510 | 545AT516 | 545AT525 |
| 600AT5 | 120 | 600 | 600AT510 | 600AT516 | 600AT525 |
| 610AT5 | 122 | 610 | 610AT510 | 610AT516 | 610AT525 |
| 660AT5 | 132 | 660 | 660AT510 | 660AT516 | 660AT525 |
| 710AT5 | 142 | 710 | 710AT510 | 710AT516 | 710AT525 |
| 720AT5 | 144 | 720 | 720AT510 | 720AT516 | 720AT525 |
| 750AT5 | 150 | 750 | 750AT510 | 750AT516 | 750AT525 |
| 780AT5 | 156 | 780 | 780AT510 | 780AT516 | 780AT525 |
| 825AT5 | 165 | 825 | 825AT510 | 825AT516 | 825AT525 |
| 860AT5 | 172 | 860 | 860AT510 | 860AT516 | 860AT525 |
| 975AT5 | 195 | 975 | 975AT510 | 975AT516 | 975AT525 |
| 1050AT5 | 210 | 1050 | 1050AT510 | 1050AT516 | 1050AT525 |
| 1125AT5 | 225 | 1125 | 1125AT510 | 1125AT516 | 1125AT525 |
| 1280AT5 | 256 | 1280 | 1280AT510 | 1280AT516 | 1280AT525 |
| 1500AT5 | 300 | 1500 | 1500AT510 | 1500AT516 | 1500AT525 |

| AT10 | | | | | | |
|--------------|-------------------|---------------------|--------------------------------|------------|------------|------------|
| Item no JENS | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | | |
| | | | 16mm | 25mm | 32mm | 50mm |
| 500AT10 | 50 | 500 | 500AT1016 | 500AT1025 | 500AT1032 | 500AT1050 |
| 530AT10 | 53 | 530 | 530AT1016 | 530AT1025 | 530AT1032 | 530AT1050 |
| 560AT10 | 56 | 560 | 560AT1016 | 560AT1025 | 560AT1032 | 560AT1050 |
| 580AT10 | 58 | 580 | 580AT1016 | 580AT1025 | 580AT1032 | 580AT1050 |
| 600AT10 | 60 | 600 | 600AT1016 | 600AT1025 | 600AT1032 | 600AT1050 |
| 610AT10 | 61 | 610 | 610AT1016 | 610AT1025 | 610AT1032 | 610AT1050 |
| 660AT10 | 66 | 660 | 660AT1016 | 660AT1025 | 660AT1032 | 660AT1050 |
| 700AT10 | 70 | 700 | 700AT1016 | 700AT1025 | 700AT1032 | 700AT1050 |
| 730AT10 | 73 | 730 | 730AT1016 | 730AT1025 | 730AT1032 | 730AT1050 |
| 780AT10 | 78 | 780 | 780AT1016 | 780AT1025 | 780AT1032 | 780AT1050 |
| 800AT10 | 80 | 800 | 800AT1016 | 800AT1025 | 800AT1032 | 800AT1050 |
| 810AT10 | 81 | 810 | 810AT1016 | 810AT1025 | 810AT1032 | 810AT1050 |
| 840AT10 | 84 | 840 | 840AT1016 | 840AT1025 | 840AT1032 | 840AT1050 |
| 880AT10 | 88 | 880 | 880AT1016 | 880AT1025 | 880AT1032 | 880AT1050 |
| 890AT10 | 89 | 890 | 890AT1016 | 890AT1025 | 890AT1032 | 890AT1050 |
| 920AT10 | 92 | 920 | 920AT1016 | 920AT1025 | 920AT1032 | 920AT1050 |
| 960AT10 | 96 | 960 | 960AT1016 | 960AT1025 | 960AT1032 | 960AT1050 |
| 980AT10 | 98 | 980 | 980AT1016 | 980AT1025 | 980AT1032 | 980AT1050 |
| 1000AT10 | 100 | 1000 | 1000AT1016 | 1000AT1025 | 1000AT1032 | 1000AT1050 |
| 1010AT10 | 101 | 1010 | 1010AT1016 | 1010AT1025 | 1010AT1032 | 1010AT1050 |
| 1050AT10 | 105 | 1050 | 1050AT1016 | 1050AT1025 | 1050AT1032 | 1050AT1050 |
| 1080AT10 | 108 | 1080 | 1080AT1016 | 1080AT1025 | 1080AT1032 | 1080AT1050 |
| 1100AT10 | 110 | 1100 | 1100AT1016 | 1100AT1025 | 1100AT1032 | 1100AT1050 |
| 1100AT10 | 115 | 1150 | 1150AT1016 | 1150AT1025 | 1150AT1032 | 1150AT1050 |
| 1100AT10 | 120 | 1200 | 1200AT1016 | 1200AT1025 | 1200AT1032 | 1200AT1050 |
| 1100AT10 | 121 | 1210 | 1210AT1016 | 1210AT1025 | 1210AT1032 | 1210AT1050 |
| 1100AT10 | 123 | 1230 | 1230AT1016 | 1230AT1025 | 1230AT1032 | 1230AT1050 |
| 1100AT10 | 125 | 1250 | 1250AT1016 | 1250AT1025 | 1250AT1032 | 1250AT1050 |
| 1100AT10 | 128 | 1280 | 1280AT1016 | 1280AT1025 | 1280AT1032 | 1280AT1050 |
| 1100AT10 | 130 | 1300 | 1300AT1016 | 1300AT1025 | 1300AT1032 | 1300AT1050 |
| 1100AT10 | 132 | 1320 | 1320AT1016 | 1320AT1025 | 1320AT1032 | 1320AT1050 |
| 1100AT10 | 135 | 1350 | 1350AT1016 | 1350AT1025 | 1350AT1032 | 1350AT1050 |
| 1100AT10 | 136 | 1360 | 1360AT1016 | 1360AT1025 | 1360AT1032 | 1360AT1050 |
| 1100AT10 | 140 | 1400 | 1400AT1016 | 1400AT1025 | 1400AT1032 | 1400AT1050 |
| 1100AT10 | 142 | 1420 | 1420AT1016 | 1420AT1025 | 1420AT1032 | 1420AT1050 |
| 1100AT10 | 148 | 1480 | 1480AT1016 | 1480AT1025 | 1480AT1032 | 1480AT1050 |
| 1100AT10 | 150 | 1500 | 1500AT1016 | 1500AT1025 | 1500AT1032 | 1500AT1050 |
| 1100AT10 | 160 | 1600 | 1600AT1016 | 1600AT1025 | 1600AT1032 | 1600AT1050 |
| 1100AT10 | 170 | 1700 | 1700AT1016 | 1700AT1025 | 1700AT1032 | 1700AT1050 |
| 1100AT10 | 172 | 1720 | 1720AT1016 | 1720AT1025 | 1720AT1032 | 1720AT1050 |
| 1100AT10 | 180 | 1800 | 1800AT1016 | 1800AT1025 | 1800AT1032 | 1800AT1050 |
| 1100AT10 | 186 | 1860 | 1860AT1016 | 1860AT1025 | 1860AT1032 | 1860AT1050 |
| 1100AT10 | 194 | 1940 | 1940AT1016 | 1940AT1025 | 1940AT1032 | 1940AT1050 |

| DT5 | | | | | |
|--------------|-------------------|---------------------|--------------------------------|-----------|-----------|
| Item no JENS | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | |
| | | | 10mm | 16mm | 25mm |
| 410 DT5 | 82 | 410 | 410DT510 | 410DT516 | 410DT525 |
| 460 DT5 | 92 | 460 | 460DT510 | 460DT516 | 460DT525 |
| 590 DT5 | 118 | 590 | 590DT510 | 590DT516 | 590DT525 |
| 620 DT5 | 124 | 620 | 620DT510 | 620DT516 | 620DT525 |
| 625 DT5 | 125 | 625 | 625DT510 | 625DT516 | 625DT525 |
| 750 DT5 | 150 | 750 | 750DT510 | 750DT516 | 750DT525 |
| 800 DT5 | 160 | 800 | 800DT510 | 800DT516 | 800DT525 |
| 815 DT5 | 163 | 815 | 815DT510 | 815DT516 | 815DT525 |
| 480 DT5 | 168 | 480 | 480DT510 | 480DT516 | 480DT525 |
| 860 DT5 | 172 | 860 | 860DT510 | 860DT516 | 860DT525 |
| 940 DT5 | 188 | 940 | 940DT510 | 940DT516 | 940DT525 |
| 1100 DT5 | 220 | 1100 | 1100DT510 | 1100DT516 | 1100DT525 |

| DT10 | | | | | | |
|--------------|-------------------|---------------------|--------------------------------|------------|------------|------------|
| Item no JENS | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | | |
| | | | 16mm | 25mm | 32mm | 50mm |
| 260 DT | 26 | 260 | 260DT1016 | 260DT1025 | 260DT1032 | 260DT1050 |
| 530 DT | 53 | 530 | 530DT1016 | 530DT1025 | 530DT1032 | 530DT1050 |
| 630 DT | 63 | 630 | 630DT1016 | 630DT1025 | 630DT1032 | 630DT1050 |
| 660 DT | 66 | 660 | 660DT1016 | 660DT1025 | 660DT1032 | 660DT1050 |
| 720 DT | 72 | 720 | 720DT1016 | 720DT1025 | 720DT1032 | 720DT1050 |
| 810 DT | 81 | 810 | 810DT1016 | 810DT1025 | 810DT1032 | 810DT1050 |
| 840 DT | 84 | 840 | 840DT1016 | 840DT1025 | 840DT1032 | 840DT1050 |
| 920 DT | 92 | 920 | 920DT1016 | 920DT1025 | 920DT1032 | 920DT1050 |
| 980 DT | 98 | 980 | 980DT1016 | 980DT1025 | 980DT1032 | 980DT1050 |
| 1100 DT | 110 | 1100 | 1100DT1016 | 1100DT1025 | 1100DT1032 | 1100DT1050 |
| 1210 DT | 121 | 1210 | 1210DT1016 | 1210DT1025 | 1210DT1032 | 1210DT1050 |
| 1240 DT | 124 | 1240 | 1240DT1016 | 1240DT1025 | 1240DT1032 | 1240DT1050 |
| 1250 DT | 125 | 1250 | 1250DT1016 | 1250DT1025 | 1250DT1032 | 1250DT1050 |
| 1320 DT | 132 | 1320 | 1320DT1016 | 1320DT1025 | 1320DT1032 | 1320DT1050 |
| 1350 DT | 135 | 1350 | 1350DT1016 | 1350DT1025 | 1350DT1032 | 1350DT1050 |
| 1420 DT | 142 | 1420 | 1420DT1016 | 1420DT1025 | 1420DT1032 | 1420DT1050 |
| 1610 DT | 161 | 1610 | 1610DT1016 | 1610DT1025 | 1610DT1032 | 1610DT1050 |
| 1880 DT | 188 | 1880 | 1880DT1016 | 1880DT1025 | 1880DT1032 | 1880DT1050 |

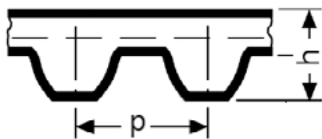


Silent Sync is a self tracking timing belt made for quiet and reduced vibration operation and is also excellent choice for horizontal drives. The belt is available in nitrile rubber with cord made in aramid and as open end belt in PU with cord in steel. Profiles available in stock is 8M and 14M.

Product Properties

- Temperature range, depending on application, from -30 °C to +130 °C
- Very low-noise
- Antistatic in accordance with ISO 9563
- Conditionally resistant to oil
- Suitable for tropical climates
- Ozone-resistant
- Aging-resistant
- Maintenance-free
- Dust-proof

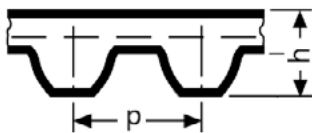
8M



- Material: HNBR
- Cord: Aramid
- Temperature range from -30° to +130°
- Antistatic ISO 9563: Yes

| Belt width | | 16mm | 32mm | 62mm |
|---------------|------|-------|-------|-------|
| Profile | | H.O.T | H.O.T | H.O.T |
| Pitch p | mm | 8 | 8 | 8 |
| Belt height h | mm | 5,5 | 5,5 | 5,5 |
| Weight | kg/m | 0,071 | 0,142 | 0,283 |

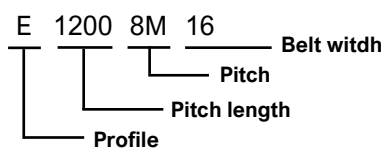
14M



- Material: HNBR
- Cord: Aramid
- Temperature range from -30° to +130°
- Antistatic ISO 9563: Yes

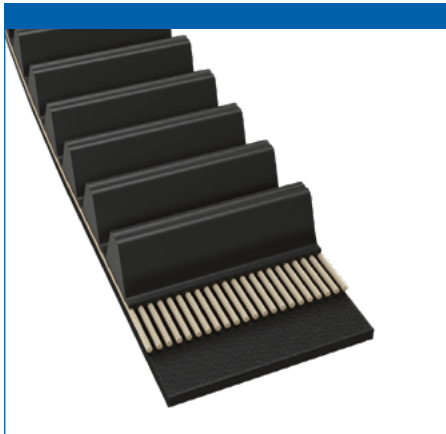
| Belt width | | 35mm | 52,5mm | 70mm | 105mm |
|---------------|------|-------|--------|-------|-------|
| Profile | | H.O.T | H.O.T | H.O.T | H.O.T |
| Pitch p | mm | 14 | 14 | 14 | 14 |
| Belt height h | mm | 9,1 | 9,1 | 9,1 | 9,1 |
| Weight | kg/m | 0,254 | 0,381 | 0,508 | 0,762 |

Item no. example



| 8M | | | | | |
|-----------------|-------------------------|---------------------------|-----------------------------------|-----------|-----------|
| Item no JENS | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | |
| | | | 16mm | 32mm | 64mm |
| E640 8M | 80 | 640 | E6408M16 | E6408M32 | |
| E720 8M | 90 | 720 | E7208M16 | E7208M32 | E7208M64 |
| E800 8M | 100 | 800 | E8008M16 | E8008M32 | E8008M64 |
| E896 8M | 112 | 896 | E8968M16 | E8968M32 | E8968M64 |
| E1000 8M | 125 | 1000 | E10008M16 | E10008M32 | E10008M64 |
| E1120 8M | 140 | 1120 | E11208M16 | E11208M32 | E11208M64 |
| E1200 8M | 150 | 1200 | E12008M16 | E12008M32 | E12008M64 |
| E1280 8M | 160 | 1280 | E12808M16 | E12808M32 | E12808M64 |
| E1440 8M | 180 | 1440 | E14408M16 | E14408M32 | E14408M64 |
| E1600 8M | 200 | 1600 | E16008M16 | E16008M32 | E16008M64 |
| E1792 8M | 224 | 1792 | E17928M16 | E17928M32 | |
| E2000 8M | 250 | 2000 | E20008M16 | E20008M32 | |
| E2240 8M | 288 | 2240 | E22408M16 | E22408M32 | |
| E2400 8M | 300 | 2400 | E24008M16 | E24008M32 | |

| 14M | | | | | | |
|-----------------|-------------------------|---------------------------|-----------------------------------|--------------|------------|-------------|
| Item no JENS | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | | |
| | | | 35mm | 52,5mm | 70mm | 105mm |
| E994 14M | 71 | 994 | E99414M35 | E99414M52,5 | | |
| E1120 14M | 80 | 1120 | E112014M35 | E112014M52,5 | E112014M70 | |
| E1190 14M | 85 | 1190 | E119014M35 | E119014M52,5 | E119014M70 | E126014M105 |
| E1260 14M | 90 | 1260 | E126014M35 | E126014M52,5 | E126014M70 | E140014M105 |
| E1400 14M | 100 | 1400 | E140014M35 | E140014M52,5 | E140014M70 | E156814M105 |
| E1568 14M | 112 | 1568 | E156814M35 | E156814M52,5 | E156814M70 | E175014M105 |
| E1750 14M | 125 | 1750 | E175014M35 | E175014M52,5 | E175014M70 | E196014M105 |
| E1960 14M | 140 | 1960 | E196014M35 | E196014M52,5 | E196014M70 | E210014M105 |
| E2100 14M | 150 | 2100 | E210014M35 | E210014M52,5 | E210014M70 | E224014M105 |
| E2240 14M | 160 | 2240 | E224014M35 | E224014M52,5 | E224014M70 | E238014M105 |
| E2380 14M | 170 | 2380 | E238014M35 | E238014M52,5 | E238014M70 | E252014M105 |
| E2520 14M | 180 | 2520 | E252014M35 | E252014M52,5 | E252014M70 | E266014M105 |
| E2660 14M | 190 | 2660 | E266014M35 | E266014M52,5 | E266014M70 | E280014M105 |
| E2800 14M | 200 | 2800 | E280014M35 | E280014M52,5 | E280014M70 | E313614M105 |
| E3136 14M | 224 | 3136 | E313614M35 | E313614M52,5 | E313614M70 | E330414M105 |
| E3304 14M | 236 | 3304 | E330414M35 | E330414M52,5 | E330414M70 | E350014M105 |
| E3500 14M | 250 | 3500 | E350014M35 | E350014M52,5 | E350014M70 | E392014M105 |
| E3920 14M | 280 | 3920 | E392014M35 | E392014M52,5 | E392014M70 | |



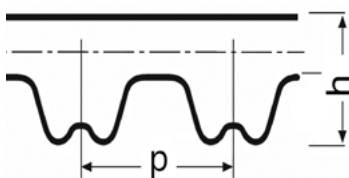
Falcon Pd is made in HNBR material with cord in Aramid. Suitable for both high speed and high torques. Jens S has profiles 8M and 14M in stock.

Requested belt width can be cut from sleeve.

Product Properties

- Temperature range from -30° to 130°C
- Antistatic according to ISO 9563
- Abrasion-resistant fabric layers of high
- Molecular polyethylene / nylon treated
- Very good thermal properties
- Improved HNBR rubber with high hardness
- Encapsulated cord of Aramid, Flexten (Kevlar) construction.

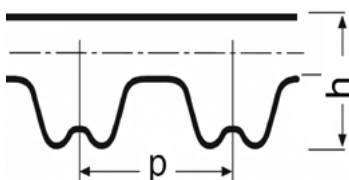
8M



- Material: HNBR
- Cord: Aramid
- Temperature range from -30° to $+130^{\circ}$
- Antistatic ISO 9563: Yes

| Belt width | | 12mm | 16mm | 32mm | 62mm |
|---------------|------|-------|-------|-------|-------|
| Profile | | GTR | GTR | GTR | GTR |
| Pitch p | mm | 8 | 8 | 8 | 8 |
| Belt height h | mm | 5,8 | 5,8 | 5,8 | 5,8 |
| Weight | kg/m | 0,064 | 0,112 | 0,192 | 0,330 |

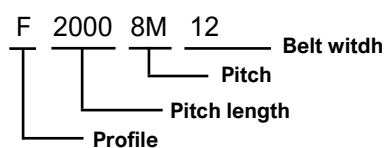
14M



- Material: HNBR
- Cord: Aramid
- Temperature range from -30° to $+130^{\circ}$
- Antistatic ISO 9563: Yes

| Belt width | | 20mm | 37mm | 68mm | 90mm | 125mm |
|---------------|------|-------|-------|-------|-------|-------|
| Profile | | GTR | GTR | GTR | GTR | GTR |
| Pitch p | mm | 14 | 14 | 14 | 14 | 14 |
| Belt height h | mm | 9,8 | 9,8 | 9,8 | 9,8 | 9,8 |
| Weight | kg/m | 0,164 | 0,303 | 0,557 | 0,737 | 1,023 |

Item no. example



| 8M | | | | | | |
|--------------------|-------------------------|---------------------------|-----------------------------------|-----------|-----------|-----------|
| Belt no JENS S. | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | | |
| | | | 12mm | 21mm | 36mm | 62mm |
| F640 8M | 80 | 640 | F6408M12 | F6408M21 | F6408M36 | F6408M62 |
| F720 8M | 90 | 720 | F7208M12 | F7208M21 | F7208M36 | F7208M62 |
| F800 8M | 100 | 800 | F8008M12 | F8008M21 | F8008M36 | F8008M62 |
| F896 8M | 112 | 896 | F8968M12 | F8968M21 | F8968M36 | F8968M62 |
| F960 8M | 120 | 960 | F9608M12 | F9608M21 | F9608M36 | F9608M62 |
| F1000 8M | 125 | 1000 | F10008M12 | F10008M21 | F10008M36 | F10008M62 |
| F1040 8M | 130 | 1040 | F10408M12 | F10408M21 | F10408M36 | F10408M62 |
| F1120 8M | 140 | 1120 | F11208M12 | F11208M21 | F11208M36 | F11208M62 |
| F1200 8M | 150 | 1200 | F12008M12 | F12008M21 | F12008M36 | F12008M62 |
| F1224 8M | 153 | 1224 | F12248M12 | F12248M21 | F12248M36 | F12248M62 |
| F1280 8M | 160 | 1280 | F12808M12 | F12808M21 | F12808M36 | F12808M62 |
| F1440 8M | 180 | 1440 | F14408M12 | F14408M21 | F14408M36 | F14408M62 |
| F1600 8M | 200 | 1600 | F16008M12 | F16008M21 | F16008M36 | F16008M62 |
| F1760 8M | 220 | 1760 | F17608M12 | F17608M21 | F17608M36 | F17608M62 |
| F1792 8M | 224 | 1792 | F17928M12 | F17928M21 | F17928M36 | F17928M62 |
| F2000 8M | 250 | 2000 | F20008M12 | F20008M21 | F20008M36 | F20008M62 |
| F2240 8M | 280 | 2240 | F22408M12 | F22408M21 | F22408M36 | F22408M62 |
| F2400 8M | 300 | 2400 | F24008M12 | F24008M21 | F24008M36 | F24008M62 |
| F2520 8M | 315 | 2520 | F25208M12 | F25208M21 | F25208M36 | F25208M62 |
| F2840 8M | 355 | 2840 | F28408M12 | F28408M21 | F28408M36 | F28408M62 |
| F3200 8M | 400 | 3200 | F32008M12 | F32008M21 | F32008M36 | F32008M62 |
| F3600 8M | 450 | 3600 | F36008M12 | F36008M21 | F36008M36 | F36008M62 |
| F4000 8M | 500 | 4000 | F40008M12 | F40008M21 | F40008M36 | F40008M62 |
| F4480 8M | 560 | 4480 | F44808M12 | F44808M21 | F44808M36 | F44808M62 |

| 14M | | | | | | | |
|--------------------|-------------------------|---------------------------|-----------------------------------|------------|------------|------------|-------------|
| Belt no JENS S. | Number of teeth Z | Pitch length Lp, mm | Jens S standard belt width, mm | | | | |
| | | | 20mm | 37mm | 68mm | 90mm | 125mm |
| F994 14M | 71 | 994 | F99414M20 | F99414M37 | F99414M68 | F99414M90 | F99414M125 |
| F1120 14M | 80 | 1120 | F112014M20 | F112014M37 | F112014M68 | F112014M90 | F112014M125 |
| F1190 14M | 85 | 1190 | F119014M20 | F119014M37 | F119014M68 | F119014M90 | F119014M125 |
| F1260 14M | 90 | 1260 | F126014M20 | F126014M37 | F126014M68 | F126014M90 | F126014M125 |
| F1400 14M | 100 | 1400 | F140014M20 | F140014M37 | F140014M68 | F140014M90 | F140014M125 |
| F1568 14M | 112 | 1568 | F156814M20 | F156814M37 | F156814M68 | F156814M90 | F156814M125 |
| F1610 14M | 115 | 1610 | F161014M20 | F161014M37 | F161014M68 | F161014M90 | F161014M125 |
| F1750 14M | 125 | 1750 | F175014M20 | F175014M37 | F175014M68 | F175014M90 | F175014M125 |
| F1890 14M | 135 | 1890 | F189014M20 | F189014M37 | F189014M68 | F189014M90 | F189014M125 |
| F1960 14M | 140 | 1960 | F196014M20 | F196014M37 | F196014M68 | F196014M90 | F196014M125 |
| F2100 14M | 150 | 2100 | F210014M20 | F210014M37 | F210014M68 | F210014M90 | F210014M125 |
| F2240 14M | 160 | 2240 | F224014M20 | F224014M37 | F224014M68 | F224014M90 | F224014M125 |
| F2380 14M | 170 | 2380 | F238014M20 | F238014M37 | F238014M68 | F238014M90 | F238014M125 |
| F2520 14M | 180 | 2520 | F252014M20 | F252014M37 | F252014M68 | F252014M90 | F252014M125 |
| F2660 14M | 190 | 2660 | F266014M20 | F266014M37 | F266014M68 | F266014M90 | F266014M125 |
| F2800 14M | 200 | 2800 | F280014M20 | F280014M37 | F280014M68 | F280014M90 | F280014M125 |
| F3136 14M | 224 | 3136 | F313614M20 | F313614M37 | F313614M68 | F313614M90 | F313614M125 |
| F3304 14M | 236 | 3304 | F330414M20 | F330414M37 | F330414M68 | F330414M90 | F330414M125 |
| F3500 14M | 250 | 3500 | F350014M20 | F350014M37 | F350014M68 | F350014M90 | F350014M125 |
| F3850 14M | 275 | 3850 | F385014M20 | F385014M37 | F385014M68 | F385014M90 | F385014M125 |
| F3920 14M | 280 | 3920 | F392014M20 | F392014M37 | F392014M68 | F392014M90 | F392014M125 |
| F4326 14M | 309 | 4326 | F432614M20 | F432614M37 | F432614M68 | F432614M90 | F432614M125 |
| F4410 14M | 315 | 4410 | F441014M20 | F441014M37 | F441014M68 | F441014M90 | F441014M125 |
| F4956 14M | 354 | 4956 | F495614M20 | F495614M37 | F495614M68 | F495614M90 | F495614M125 |
| F5166 14M | 369 | 5166 | F516614M20 | F516614M37 | F516614M68 | F516614M90 | F516614M125 |

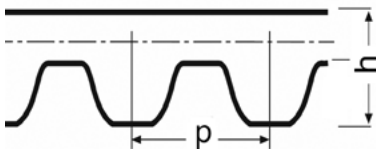


Heavy-duty timing belts for high acceleration forces and shock loads with a carbon tension member. High resistance against oils. Belt profiles 8M and 14M is available on request.

Product Properties

- Temperature range, depending on application, from $-55\text{ }^{\circ}\text{C}^*$ to $+80\text{ }^{\circ}\text{C}$
- PAH category 1 acc. to "2014 AfPS GS:01 PAK"
- Resistant to oils, grease and fuel
- Conditionally resistant to acid and lye
- Raw materials and production are silicone-free
- Ozone-resistant
- Suitable for tropical climates
- Aging-resistant
- Suitable for reverse flexing / reverse tensioning idlers
- Maintenance-free

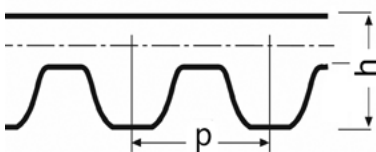
8M



- Material: PU
- Cord: Carbon
- Temperature range from -55° to $+80^{\circ}$
- Antistatic ISO 9563: NO

| Belt width | | 12mm | 16mm | 32mm | 62mm |
|---------------|------|-------|-------|-------|-------|
| Profile | | CTD | CTD | CTD | CTD |
| Pitch p | mm | 8 | 8 | 8 | 8 |
| Belt height h | mm | 5,8 | 5,8 | 5,8 | 5,8 |
| Weight | kg/m | 0,055 | 0,096 | 0,164 | 0,283 |

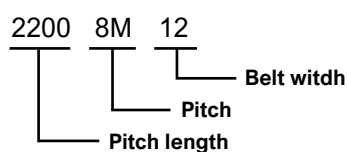
14M



- Material: HNBR
- Cord: Kevlar
- Temperature range from -30° to $+130^{\circ}$
- Antistatic ISO 9563: Yes

| Belt width | | 20mm | 37mm | 68mm | 90mm | 125mm |
|---------------|------|-------|-------|------|-------|-------|
| Profile | | CTD | CTD | CTD | CTD | CTD |
| Pitch p | mm | 14 | 14 | 14 | 14 | 14 |
| Belt height h | mm | 10 | 10 | 10W | 10 | 10 |
| Weight | kg/m | 0,156 | 0,289 | 0,W | 0,703 | 0,976 |

Item no. example



| 8M | | | | | | |
|--------------------|--------------------------|----------------------------|-----------------------------------|-------------|-------------|-------------|
| Belt no JENS S. | Number of teeth, Z | Pitch l ength Lp, mm | Jens S standard belt width, mm | | | |
| | | | 12mm | 21mm | 36mm | 62mm |
| 608 8M | 76 | 608 | 6408M12SCC | 6088M21SCC | 6088M36SCC | 6088M62SCC |
| 640 8M | 80 | 640 | 7208M12SCC | 6408M21SCC | 6408M36SCC | 6408M62SCC |
| 7208M | 90 | 720 | 8008M12SCC | 7208M21SCC | 7208M36SCC | 7208M62SCC |
| 800 8M | 100 | 800 | 8968M12SCC | 8008M21SCC | 8008M36SCC | 8008M62SCC |
| 896 8M | 112 | 896 | 9608M12SCC | 8968M21SCC | 8968M36SCC | 8968M62SCC |
| 960 8M | 115 | 960 | 9608M12SCC | 9608M21SCC | 9608M36SCC | 9608M62SCC |
| 960 8M | 120 | 960 | 10008M12SCC | 9608M21SCC | 9608M36SCC | 9608M62SCC |
| 1000 8M | 125 | 1000 | 10408M12SCC | 10008M21SCC | 10008M36SCC | 10008M62SCC |
| 1040 8M | 130 | 1040 | 11208M12SCC | 10408M21SCC | 10408M36SCC | 10408M62SCC |
| 1120 8M | 140 | 1120 | 12008M12SCC | 11208M21SCC | 11208M36SCC | 11208M62SCC |
| 1200 8M | 150 | 1200 | 12248M12SCC | 12008M21SCC | 12008M36SCC | 12008M62SCC |
| 1224 8M | 153 | 1224 | 12808M12SCC | 12248M21SCC | 12248M36SCC | 12248M62SCC |
| 1280 8M | 160 | 1280 | 14408M12SCC | 12808M21SCC | 12808M36SCC | 12808M62SCC |
| 1440 8M | 180 | 1440 | 16008M12SCC | 14408M21SCC | 14408M36SCC | 14408M62SCC |
| 1600 8M | 200 | 1600 | 17608M12SCC | 16008M21SCC | 16008M36SCC | 16008M62SCC |
| 1760 8M | 220 | 1760 | 17928M12SCC | 17608M21SCC | 17608M36SCC | 17608M62SCC |
| 1792 8M | 224 | 1792 | 20008M12SCC | 17928M21SCC | 17928M36SCC | 17928M62SCC |
| 2000 8M | 250 | 2000 | 22008M12SCC | 20008M21SCC | 20008M36SCC | 20008M62SCC |
| 2200 8M | 275 | 2200 | 22408M12SCC | 22008M21SCC | 22008M36SCC | 22008M62SCC |
| 2240 8M | 280 | 2240 | 22408M12SCC | 22408M21SCC | 22408M36SCC | 22408M62SCC |
| 2400 8M | 300 | 2400 | 25208M12SCC | 24008M21SCC | 24008M36SCC | 24008M62SCC |
| 2520 8M | 315 | 2520 | 26608M12SCC | 25208M21SCC | 25208M36SCC | 25208M62SCC |
| 2660 8M | 325 | 2660 | 28008M12SCC | 26608M21SCC | 26608M36SCC | 26608M62SCC |
| 2800 8M | 350 | 2800 | 28408M12SCC | 28008M21SCC | 28008M36SCC | 28008M62SCC |
| 2840 8M | 355 | 2840 | 32008M12SCC | 28408M21SCC | 28408M36SCC | 28408M62SCC |
| 3200 8M | 400 | 3200 | 36008M12SCC | 32008M21SCC | 32008M36SCC | 32008M62SCC |
| 3600 8M | 450 | 3600 | 40008M12SCC | 36008M21SCC | 36008M36SCC | 36008M62SCC |
| 4000 8M | 500 | 4000 | 44808M12SCC | 40008M21SCC | 40008M36SCC | 40008M62SCC |
| 4480 8M | 560 | 4480 | | 44808M21SCC | 44808M36SCC | 44808M62SCC |

| 14M | | | | | | | |
|--------------------|--------------------------|------------------------|-----------------------------------|--------------|--------------|--------------|---------------|
| Belt no JENS S. | Number of teeth, Z | Pitch length Lp, mm | Jens S standard belt width, mm | | | | |
| | | | 20mm | 37mm | 68mm | 90mm | 125mm |
| 994 14M | 71 | 994 | 99414M20SCC | 99414M37SCC | 99414M68SCC | 99414M90SCC | 99414M125SCC |
| 1120 14M | 80 | 1120 | 112014M20SCC | 112014M37SCC | 112014M68SCC | 112014M90SCC | 112014M125SCC |
| 1190 14M | 85 | 1190 | 119014M20SCC | 119014M37SCC | 119014M68SCC | 119014M90SCC | 119014M125SCC |
| 1260 14M | 90 | 1260 | 126014M20SCC | 126014M37SCC | 126014M68SCC | 126014M90SCC | 126014M125SCC |
| 1302 14M | 93 | 1302 | 130214M20SCC | 130214M37SCC | 130214M68SCC | 130214M90SCC | 130214M125SCC |
| 1344 14M | 96 | 1344 | 134414M20SCC | 134414M37SCC | 134414M68SCC | 134414M90SCC | 134414M125SCC |
| 1400 14M | 100 | 1400 | 140014M20SCC | 140014M37SCC | 140014M68SCC | 140014M90SCC | 140014M125SCC |
| 1568 14M | 112 | 1568 | 156814M20SCC | 156814M37SCC | 156814M68SCC | 156814M90SCC | 156814M125SCC |
| 1610 14M | 115 | 1610 | 161014M20SCC | 161014M37SCC | 161014M68SCC | 161014M90SCC | 161014M125SCC |
| 1750 14M | 125 | 1750 | 175014M20SCC | 175014M37SCC | 175014M68SCC | 175014M90SCC | 175014M125SCC |
| 1890 14M | 135 | 1890 | 189014M20SCC | 189014M37SCC | 189014M68SCC | 189014M90SCC | 189014M125SCC |
| 1960 14M | 140 | 1960 | 196014M20SCC | 196014M37SCC | 196014M68SCC | 196014M90SCC | 196014M125SCC |
| 2100 14M | 150 | 2100 | 210014M20SCC | 210014M37SCC | 210014M68SCC | 210014M90SCC | 210014M125SCC |
| 2240 14M | 160 | 2240 | 224014M20SCC | 224014M37SCC | 224014M68SCC | 224014M90SCC | 224014M125SCC |
| 2310 14M | 165 | 2310 | 231014M20SCC | 231014M37SCC | 231014M68SCC | 231014M90SCC | 231014M125SCC |
| 2380 14M | 170 | 2380 | 238014M20SCC | 238014M37SCC | 238014M68SCC | 238014M90SCC | 238014M125SCC |
| 2450 14M | 175 | 2450 | 245014M20SCC | 245014M37SCC | 245014M68SCC | 245014M90SCC | 245014M125SCC |
| 2520 14M | 180 | 2520 | 252014M20SCC | 252014M37SCC | 252014M68SCC | 252014M90SCC | 252014M125SCC |
| 2590 14M | 185 | 2590 | 259014M20SCC | 259014M37SCC | 259014M68SCC | 259014M90SCC | 259014M125SCC |
| 2660 14M | 190 | 2660 | 266014M20SCC | 266014M37SCC | 266014M68SCC | 266014M90SCC | 266014M125SCC |
| 2730 14M | 195 | 2730 | 273014M20SCC | 273014M37SCC | 273014M68SCC | 273014M90SCC | 273014M125SCC |
| 2800 14M | 200 | 2800 | 280014M20SCC | 280014M37SCC | 280014M68SCC | 280014M90SCC | 280014M125SCC |
| 2828 14M | 202 | 2828 | 282814M20SCC | 282814M37SCC | 282814M68SCC | 282814M90SCC | 282814M125SCC |
| 3136 14M | 224 | 3136 | 313614M20SCC | 313614M37SCC | 313614M68SCC | 313614M90SCC | 313614M125SCC |
| 3304 14M | 236 | 3304 | 330414M20SCC | 330414M37SCC | 330414M68SCC | 330414M90SCC | 330414M125SCC |
| 3360 14M | 240 | 3360 | 336014M20SCC | 336014M37SCC | 336014M68SCC | 336014M90SCC | 336014M125SCC |
| 3500 14M | 250 | 3500 | 350014M20SCC | 350014M37SCC | 350014M68SCC | 350014M90SCC | 350014M125SCC |
| 3850 14M | 275 | 3850 | 385014M20SCC | 385014M37SCC | 385014M68SCC | 385014M90SCC | 385014M125SCC |
| 3920 14M | 280 | 3920 | 392014M20SCC | 392014M37SCC | 392014M68SCC | 392014M90SCC | 392014M125SCC |
| 4326 14M | 309 | 4326 | 432614M20SCC | 432614M37SCC | 432614M68SCC | 432614M90SCC | 432614M125SCC |
| 4410 14M | 315 | 4410 | 441014M20SCC | 441014M37SCC | 441014M68SCC | 441014M90SCC | 441014M125SCC |



Our timing belts in PU is available in different kind of executions. A number of different PU materials depending on application and also a number of different cord materials.

Elatech® M and V, are produced in standard roll lengths of 100m and delivered to any desired length. It can also bespliced and welded.

ELA-flex SD™ are manufactured with truly endless steel tension cords, having no splice or welding. They are available in a wide range of profiles and pitches and can be made from 900mm up to 20000mm.

The unique chemical and mechanical features of the belts, together with a wide range of backings and cleats in different materials, makes this belts ideal for conveying applications. Temperature range from -10° to +80°

Timing Belts PU by the Meter

| Profile | | 3M | 5M | 8M | 14M | AT3 | AT5 | AT10 | ATL10 | AT20 | T2,5 | T5 | T10 |
|----------------|----------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|-------|-------|
| Roll length, | m | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Belt height, h | mm | 2,4 | 3,8 | 6 | 10 | 1,9 | 2,7 | 4,5 | 4,8 | 8 | 1,6 | 2,2 | 4,5 |
| Pitch p | mm | 3 | 5 | 8 | 14 | 3 | 5 | 10 | 10 | 20 | 2,5 | 5 | 10 |
| Cord material | | Steel | Steel | Steel | Steel | Steel | Steel | Steel | Steel HP | Steel | Steel | Steel | Steel |
| Antistatic | ISO 9563 | No | No | No | No | No | No | No | No | No | No | No | No |

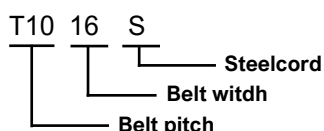
Timing Belts PU by the Meter

| Profile | | T20 | Rpp5m | Rpp8m | Rpp14m | E5M | E8M | E10M | E14M | MXL | XL | L | H |
|----------------|----------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| Roll length | m | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Belt height, h | mm | 8 | 3,8 | 5,4 | 9,7 | 3,6 | 5,33 | 6,1 | 8,64 | 1,55 | 2,3 | 3,6 | 4,3 |
| Pitch p | mm | 20 | 5 | 8 | 14 | 3 | 5 | 10 | 14 | 2,032 | 5,08 | 9,525 | 12,7 |
| Cord material | | Steel | Steel | Steel | Steel | Steel | Steel | Steel | Steel | Steel | Steel | Steel | Steel |
| Antistatic | ISO 9563 | No | No | No | No | No | No | No | No | No | No | No | No |

Jens S. have welding tools and can deliver jointed belts for the following PUR-belts.

| Profile | Belt width |
|---------|--------------------|
| RPP 8M | 20, 30, 50 |
| L | 050, 100 |
| T5 | 10, 16, 25 |
| T10 | 16, 20, 25, 32, 50 |
| AT5 | 10, 16, 25 |
| AT10 | 16, 25, 32, 50 |

Item no. example



| Item no JENS S. | Profile | Belt width w, mm | Weight kg/m |
|-----------------|---------|------------------|-------------|
| 3M10S | HTD | 10 | 0,02 |
| 3M15S | HTD | 15 | 0,03 |
| 3M20S | HTD | 20 | 0,04 |
| 3M25S | HTD | 25 | 0,06 |
| 3M50S | HTD | 50 | 0,12 |
| 3M100S | HTD | 100 | 0,24 |
| 5M10S | HTD | 10 | 0,05 |
| 5M15S | HTD | 15 | 0,07 |
| 5M25S | HTD | 25 | 0,12 |
| 5M50S | HTD | 50 | 0,24 |
| 5M100S | HTD | 100 | 0,48 |
| 8M10S | HTD | 10 | 0,07 |
| 8M15S | HTD | 15 | 0,1 |
| 8M20S | HTD | 20 | 0,14 |
| 8M30S | HTD | 30 | 0,21 |
| 8M50S | HTD | 50 | 0,35 |
| 8M85S | HTD | 85 | 0,59 |
| 8M100S | HTD | 100 | 0,69 |
| 14M40S | HTD | 40 | 0,44 |
| 14M55S | HTD | 55 | 0,61 |
| 14M85S | HTD | 85 | 0,94 |
| 14M100S | HTD | 100 | 1,09 |
| 14M115S | HTD | 115 | 1,25 |
| 14M150S | HTD | 150 | 1,68 |
| AT310S | AT3 | 10 | 0,022 |
| AT312S | AT3 | 12 | 0,026 |
| AT316S | AT3 | 16 | 0,035 |
| AT320S | AT3 | 20 | 0,044 |
| AT325S | AT3 | 25 | 0,054 |
| AT350S | AT3 | 50 | 0,108 |
| AT3100S | AT3 | 100 | 0,216 |
| AT510S | AT5 | 10 | 0,03 |
| AT512S | AT5 | 12 | 0,04 |
| AT516S | AT5 | 16 | 0,05 |
| AT520S | AT5 | 20 | 0,06 |
| AT525S | AT5 | 25 | 0,09 |
| AT532S | AT5 | 32 | 0,11 |
| AT550S | AT5 | 50 | 0,17 |
| AT575S | AT5 | 75 | 0,26 |
| AT5100S | AT5 | 100 | 0,34 |
| AT1010S | AT10 | 10 | 0,06 |
| AT1016S | AT10 | 16 | 0,09 |
| AT1025S | AT10 | 25 | 0,15 |
| AT1032S | AT10 | 32 | 0,19 |
| AT1050S | AT10 | 50 | 0,3 |
| AT1075S | AT10 | 75 | 0,44 |
| AT10100S | AT10 | 100 | 0,59 |
| AT10150S | AT10 | 150 | 0,9 |
| ATL1010S | AT10 | 10 | 0,07 |
| ATL1016S | AT10 | 16 | 0,11 |
| ATL1025S | AT10 | 25 | 0,17 |
| ATL1032S | AT10 | 32 | 0,22 |
| ATL1050S | AT10 | 50 | 0,35 |
| ATL1075S | AT10 | 75 | 0,52 |
| ATL10100S | AT10 | 100 | 0,69 |
| ATL10150S | AT10 | 150 | 0,85 |

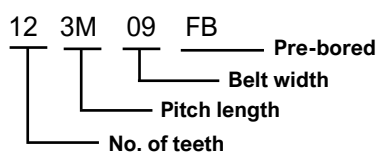
| | | | |
|------------|------|-----|-------|
| AT2025S | AT20 | 25 | 0,24 |
| AT2032S | AT20 | 32 | 0,31 |
| AT2050S | AT20 | 50 | 0,48 |
| AT2075S | AT20 | 75 | 0,73 |
| AT20100S | AT20 | 100 | 0,97 |
| AT20150S | AT20 | 150 | 1,45 |
| T2,54S | T2,5 | 4 | 0,004 |
| T2,56S | T2,5 | 6 | 0,007 |
| T2,510S | T2,5 | 10 | 0,011 |
| T2,520S | T2,5 | 20 | 0,022 |
| T2,550S | T2,5 | 50 | 0,055 |
| T2,5100S | T2,5 | 100 | 0,11 |
| T510S | T5 | 10 | 0,021 |
| T512S | T5 | 12 | 0,023 |
| T516S | T5 | 16 | 0,034 |
| T520S | T5 | 20 | 0,042 |
| T525S | T5 | 25 | 0,053 |
| T532S | T5 | 32 | 0,067 |
| T550S | T5 | 50 | 0,105 |
| T575S | T5 | 75 | 0,158 |
| T5100S | T5 | 100 | 0,21 |
| T5150S | T5 | 150 | 0,315 |
| T1010S | T10 | 10 | 0,05 |
| T1016S | T10 | 16 | 0,07 |
| T1020S | T10 | 20 | 0,09 |
| T1025S | T10 | 25 | 0,11 |
| T1032S | T10 | 32 | 0,15 |
| T1050S | T10 | 50 | 0,23 |
| T1075S | T10 | 75 | 0,34 |
| T10100S | T10 | 100 | 0,45 |
| T10150S | T10 | 150 | 0,68 |
| T10200S | T10 | 200 | 0,6 |
| T2025S | T20 | 25 | 0,2 |
| T2032S | T20 | 32 | 0,26 |
| T2050S | T20 | 50 | 0,41 |
| T2075S | T20 | 75 | 0,61 |
| T20100S | T20 | 100 | 0,82 |
| T20150S | T20 | 150 | 1,23 |
| RPP5M10S | RPP | 10 | 0,05 |
| RPP5M15S | RPP | 15 | 0,07 |
| RPP5M25S | RPP | 25 | 0,12 |
| RPP5M50S | RPP | 50 | 0,23 |
| RPP5M100S | RPP | 100 | 0,46 |
| RPP8M10S | RPP | 10 | 0,07 |
| RPP8M15S | RPP | 15 | 0,1 |
| RPP8M20S | RPP | 20 | 0,14 |
| RPP8M30S | RPP | 30 | 0,2 |
| RPP8M50S | RPP | 50 | 0,35 |
| RPP8M85S | RPP | 85 | 0,6 |
| RPP8M100S | RPP | 100 | 0,75 |
| RPP14M40S | RPP | 40 | 0,48 |
| RPP14M55S | RPP | 55 | 0,68 |
| RPP14M85S | RPP | 85 | 1 |
| RPP14M100S | RPP | 100 | 1,22 |
| RPP14M115S | RPP | 115 | 1,4 |

| | | | |
|---------|--------|------|-------|
| E5M12,5 | H.O.T. | 12,5 | 0,06 |
| E5M25 | H.O.T. | 25 | 0,12 |
| E8M16 | H.O.T. | 16 | 0,085 |
| E8M25 | H.O.T. | 25 | 0,145 |
| E8M32 | H.O.T. | 32 | 0,18 |
| E8M50 | H.O.T. | 50 | 0,3 |
| E10M16 | H.O.T. | 16 | 0,12 |
| E10M25 | H.O.T. | 25 | 0,18 |
| E10M32 | H.O.T. | 32 | 0,23 |
| E10M50 | H.O.T. | 50 | 0,37 |
| E10M75 | H.O.T. | 75 | 0,54 |
| E10M100 | H.O.T. | 100 | 0,74 |

| Item no JENS S. | Profile | Belt width w, mm | Belt width code, Inch | Weight kg/m |
|-----------------|---------|------------------|-----------------------|-------------|
| MXL025S | MXL | 6,35 | 025 | 0,014 |
| MXL037S | MXL | 9,525 | 037 | 0,02 |
| MXL050S | MXL | 12,7 | 050 | 0,025 |
| XL025S | XL | 6,35 | 025 | 0,015 |
| XL037S | XL | 9,525 | 037 | 0,023 |
| XL050S | XL | 12,7 | 050 | 0,031 |
| XL075S | XL | 19,05 | 075 | 0,046 |
| XL100S | XL | 25,4 | 100 | 0,061 |
| XL150S | XL | 38,1 | 150 | 0,092 |
| L050S | L | 12,7 | 050 | 0,049 |
| L075S | L | 19,05 | 075 | 0,073 |
| L100S | L | 25,4 | 100 | 0,098 |
| L150S | L | 38,1 | 150 | 0,146 |
| L200S | L | 50,8 | 200 | 0,195 |
| L300S | L | 76,2 | 300 | 0,293 |
| L400S | L | 101,6 | 400 | 0,39 |
| H050S | H | 12,7 | 050 | 0,05 |
| H075S | H | 19,05 | 075 | 0,08 |
| H100S | H | 25,4 | 100 | 0,11 |
| H150S | H | 38,1 | 150 | 0,16 |
| H200S | H | 50,8 | 200 | 0,22 |
| H300S | H | 76,2 | 300 | 0,32 |
| H400S | H | 101,6 | 400 | 0,43 |
| H600S | H | 152,4 | 600 | 0,56 |
| H800S | H | 203,2 | 800 | 0,65 |



Item no. example



Our HTD timing pulleys with solid hub are available in pitches 3M, 5M and 8M. Materials are aluminum, steel and cast iron. Jens S are able to machine Your pulleys to desired bore in our mechanical work shop.

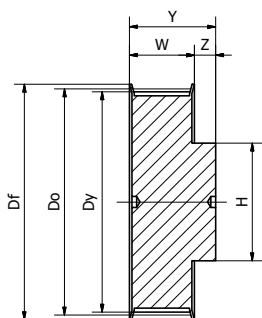
Pulleys with pitch 3M are all made in aluminium.

Pulleys with pitch 5M are made in steel, except for those with teeth ≥ 44 . These pulleys are made in aluminium.

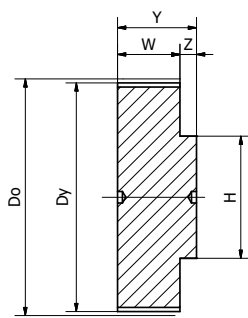
Pulleys with pitch 8M are made in steel, except for those with teeth ≥ 80 . These pulleys are made in cast iron.

3M09

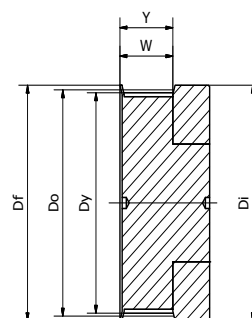
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] |
|----------------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|-------------|
| 103M09FB | 10 | 9 | 2 | 9,55 | 8,79 | 13 | 10,2 | 13 | 17,5 | 0,004 |
| 123M09FB | 12 | 9 | 2 | 11,46 | 10,7 | 15 | 10,2 | 15 | 17,5 | 0,006 |
| 143M09FB | 14 | 9 | 2 | 13,37 | 12,61 | 16 | 10,2 | 18 | 17,5 | 0,007 |
| 153M09FB | 15 | 9 | 2 | 14,32 | 13,56 | 17,5 | 10,2 | 18 | 17,5 | 0,008 |
| 163M09FB | 16 | 9 | 1 | 15,28 | 14,52 | 17,5 | 12,8 | 10 | 20,6 | 0,007 |
| 183M09FB | 18 | 9 | 1 | 17,19 | 16,43 | 20 | 12,8 | 10 | 20,6 | 0,008 |
| 203M09FB | 20 | 9 | 1 | 19,1 | 18,34 | 23 | 12,8 | 13 | 20,6 | 0,01 |
| 213M09FB | 21 | 9 | 1 | 20,02 | 19,29 | 25 | 12,8 | 13 | 20,6 | 0,013 |
| 223M09FB | 22 | 9 | 1 | 21,01 | 20,25 | 25 | 12,8 | 13 | 20,6 | 0,014 |
| 243M09FB | 24 | 9 | 1 | 22,92 | 22,16 | 25 | 12,8 | 14 | 20,6 | 0,016 |
| 263M09FB | 26 | 9 | 1 | 24,83 | 24,07 | 28 | 12,8 | 16 | 20,6 | 0,018 |
| 283M09FB | 28 | 9 | 1 | 26,74 | 25,98 | 32 | 12,8 | 18 | 20,6 | 0,024 |
| 303M09FB | 30 | 9 | 1 | 28,65 | 27,89 | 32 | 12,8 | 20 | 20,6 | 0,028 |
| 323M09FB | 32 | 9 | 1 | 30,56 | 29,8 | 36 | 12,8 | 22 | 20,6 | 0,032 |
| 363M09FB | 36 | 9 | 1 | 34,38 | 33,62 | 39 | 13,4 | 26 | 22,2 | 0,045 |
| 403M09FB | 40 | 9 | 1 | 38,2 | 37,44 | 42 | 13,4 | 28 | 22,2 | 0,055 |
| 443M09FB | 44 | 9 | 1 | 42,02 | 41,26 | 48 | 13,4 | 33 | 22,2 | 0,074 |
| 483M09FB | 48 | 9 | 1A | 45,84 | 45,08 | - | 13,4 | 33 | 22,2 | 0,074 |
| 603M09FB | 60 | 9 | 1A | 57,3 | 56,54 | - | 13,4 | 33 | 22,2 | 0,106 |
| 723M09FB | 72 | 9 | 1A | 68,75 | 67,99 | - | 13,4 | 33 | 22,2 | 0,145 |



1

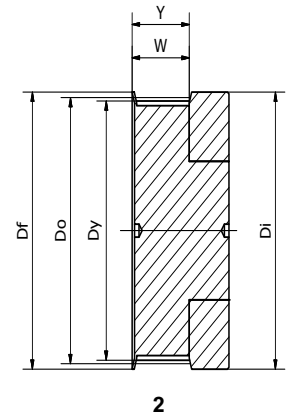


1A

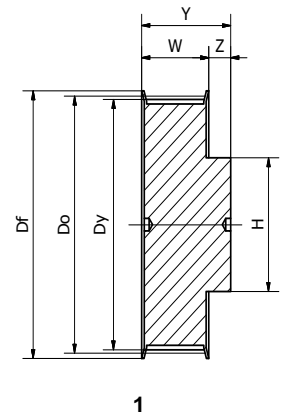


2

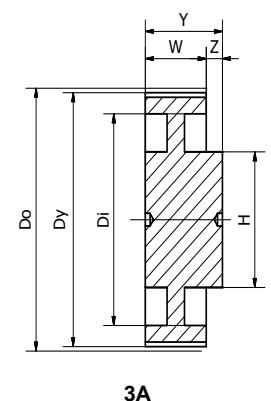
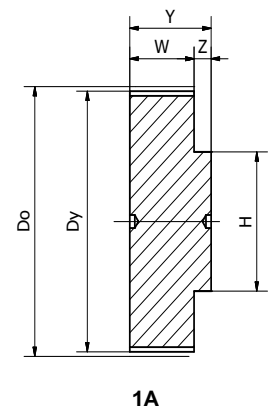
| 3M15 | | | | | | | | | | | |
|----------------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|-------------|--|
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] | |
| 103M15FB | 10 | 15 | 2 | 9,55 | 8,79 | 13 | 17,5 | 13 | 26 | 0,006 | |
| 123M15FB | 12 | 15 | 2 | 11,46 | 10,7 | 15 | 17,5 | 15 | 26 | 0,008 | |
| 143M15FB | 14 | 15 | 2 | 13,37 | 12,61 | 16 | 17,5 | 18 | 26 | 0,01 | |
| 153M15FB | 15 | 15 | 2 | 14,32 | 13,56 | 17,5 | 17,5 | 18 | 26 | 0,012 | |
| 163M15FB | 16 | 15 | 1 | 15,28 | 14,52 | 17,5 | 20,6 | 10 | 26 | 0,01 | |
| 183M15FB | 18 | 15 | 1 | 17,19 | 16,43 | 20 | 20,6 | 10 | 26 | 0,012 | |
| 203M15FB | 20 | 15 | 1 | 19,1 | 18,34 | 23 | 20,6 | 13 | 26 | 0,014 | |
| 213M15FB | 21 | 15 | 1 | 20,02 | 19,29 | 25 | 20,6 | 13 | 26 | 0,016 | |
| 223M15FB | 22 | 15 | 1 | 21,01 | 20,25 | 25 | 20,6 | 13 | 26 | 0,018 | |
| 243M15FB | 24 | 15 | 1 | 22,92 | 22,16 | 25 | 20,6 | 14 | 26 | 0,02 | |
| 263M15FB | 26 | 15 | 1 | 24,83 | 24,07 | 28 | 20,6 | 16 | 26 | 0,027 | |
| 283M15FB | 28 | 15 | 1 | 26,74 | 25,98 | 32 | 20,6 | 18 | 26 | 0,03 | |
| 303M15FB | 30 | 15 | 1 | 28,65 | 27,89 | 32 | 20,6 | 20 | 26 | 0,035 | |
| 323M15FB | 32 | 15 | 1 | 30,56 | 29,8 | 36 | 20,6 | 22 | 26 | 0,042 | |
| 363M15FB | 36 | 15 | 1 | 34,38 | 33,62 | 39 | 22,2 | 26 | 30 | 0,06 | |
| 403M15FB | 40 | 15 | 1 | 38,2 | 37,44 | 42 | 22,2 | 28 | 30 | 0,075 | |
| 443M15FB | 44 | 15 | 1 | 42,02 | 41,26 | 48 | 22,2 | 33 | 30 | 0,095 | |
| 483M15FB | 48 | 15 | 1A | 45,84 | 45,08 | - | 22,2 | 33 | 30 | 0,103 | |
| 603M15FB | 60 | 15 | 1A | 57,3 | 56,54 | - | 22,2 | 33 | 30 | 0,15 | |
| 723M15FB | 72 | 15 | 1A | 68,75 | 67,99 | - | 22,2 | 33 | 30 | 0,212 | |



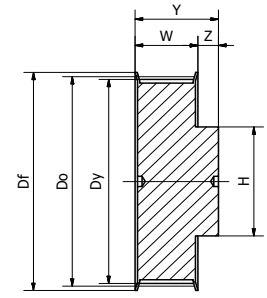
| 5M09 | | | | | | | | | | | |
|----------------|-----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|-------------|
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] |
| 125M09FB | 12 | 9 | 1 | 19,1 | 17,96 | 23 | - | 14,5 | 12 | 20 | 0,028 |
| 145M09FB | 14 | 9 | 1 | 22,28 | 21,14 | 25 | - | 14,5 | 13 | 20 | 0,034 |
| 155M09FB | 15 | 9 | 1 | 23,87 | 22,73 | 28 | - | 14,5 | 16 | 20 | 0,042 |
| 165M09FB | 16 | 9 | 1 | 25,46 | 24,32 | 28 | - | 14,5 | 16,5 | 20 | 0,05 |
| 185M09FB | 18 | 9 | 1 | 28,65 | 27,51 | 32 | - | 14,5 | 20 | 20 | 0,07 |
| 205M09FB | 20 | 9 | 1 | 31,83 | 30,69 | 36 | - | 14,5 | 23 | 20 | 0,094 |
| 215M09FB | 21 | 9 | 1 | 33,42 | 32,28 | 38 | - | 14,5 | 24 | 22,5 | 0,11 |
| 225M09FB | 22 | 9 | 1 | 35,01 | 33,87 | 39 | - | 14,5 | 25,5 | 22,5 | 0,118 |
| 245M09FB | 24 | 9 | 1 | 38,2 | 37,06 | 42 | - | 14,5 | 27 | 22,5 | 0,145 |
| 265M09FB | 26 | 9 | 1 | 41,38 | 40,24 | 44 | - | 14,5 | 30 | 22,5 | 0,17 |
| 285M09FB | 28 | 9 | 1 | 44,56 | 43,42 | 48 | - | 14,5 | 30,5 | 22,5 | 0,2 |
| 305M09FB | 30 | 9 | 1 | 47,75 | 46,6 | 51 | - | 14,5 | 35 | 22,5 | 0,236 |
| 325M09FB | 32 | 9 | 1 | 50,93 | 49,79 | 54 | - | 14,5 | 38 | 22,5 | 0,27 |
| 365M09FB | 36 | 9 | 1 | 57,3 | 56,16 | 60 | - | 14,5 | 38 | 22,5 | 0,324 |
| 405M09FB | 40 | 9 | 1 | 63,66 | 62,52 | 71 | - | 14,5 | 38 | 22,5 | 0,4 |
| 445M09FB | 44 | 9 | 1A | 70,03 | 68,89 | - | - | 14,5 | 38 | 22,5 | 0,17 |
| 485M09FB | 48 | 9 | 1A | 76,39 | 75,25 | - | - | 14,5 | 45 | 25,5 | 0,182 |
| 605M09FB | 60 | 9 | 1A | 95,49 | 94,35 | - | - | 14,5 | 45 | 25,5 | 0,23 |
| 725M09FB | 72 | 9 | 3A | 114,59 | 113,45 | - | 90 | 14,5 | 45 | 25,5 | 0,27 |



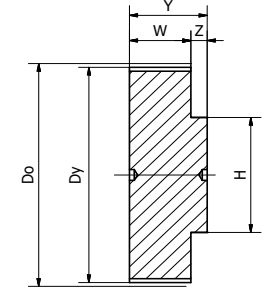
| 5M15 | | | | | | | | | | | |
|----------------|-----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|-------------|
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] |
| 125M15FB | 12 | 15 | 1 | 19,1 | 17,96 | 23 | - | 20,5 | 12 | 26 | 0,034 |
| 145M15FB | 14 | 15 | 1 | 22,28 | 21,14 | 25 | - | 20,5 | 13 | 26 | 0,046 |
| 155M15FB | 15 | 15 | 1 | 23,87 | 22,73 | 28 | - | 20,5 | 16 | 26 | 0,056 |
| 165M15FB | 16 | 15 | 1 | 25,46 | 24,32 | 28 | - | 20,5 | 16,5 | 26 | 0,064 |
| 185M15FB | 18 | 15 | 1 | 28,65 | 27,51 | 32 | - | 20,5 | 20 | 26 | 0,086 |
| 205M15FB | 20 | 15 | 1 | 31,83 | 30,69 | 36 | - | 20,5 | 23 | 26 | 0,112 |
| 215M15FB | 21 | 15 | 1 | 33,42 | 32,28 | 38 | - | 20,5 | 24 | 26 | 0,13 |
| 225M15FB | 22 | 15 | 1 | 35,01 | 33,87 | 39 | - | 20,5 | 25,5 | 26 | 0,14 |
| 245M15FB | 24 | 15 | 1 | 38,2 | 37,06 | 42 | - | 20,5 | 27 | 28 | 0,18 |
| 265M15FB | 26 | 15 | 1 | 41,38 | 40,24 | 44 | - | 20,5 | 30 | 28 | 0,22 |
| 285M15FB | 28 | 15 | 1 | 44,56 | 43,42 | 48 | - | 20,5 | 35 | 28 | 0,25 |
| 305M15FB | 30 | 15 | 1 | 47,75 | 46,6 | 51 | - | 20,5 | 38 | 28 | 0,3 |
| 325M15FB | 32 | 15 | 1 | 50,93 | 49,79 | 54 | - | 20,5 | 38 | 28 | 0,35 |
| 365M15FB | 36 | 15 | 1 | 57,3 | 56,16 | 60 | - | 20,5 | 38 | 28 | 0,426 |
| 405M15FB | 40 | 15 | 1 | 63,66 | 62,52 | 71 | - | 20,5 | 38 | 28 | 0,52 |
| 445M15FB | 44 | 15 | 1A | 70,03 | 68,89 | - | - | 20,5 | 38 | 30 | 0,225 |
| 485M15FB | 48 | 15 | 1A | 76,39 | 75,25 | - | - | 20,5 | 38 | 30 | 0,187 |
| 605M15FB | 60 | 15 | 1A | 95,49 | 94,35 | - | - | 20,5 | 50 | 30 | 0,305 |
| 725M15FB | 72 | 15 | 3A | 114,59 | 113,45 | - | 90 | 20,5 | 50 | 30 | 0,375 |



| 5M25 | | | | | | | | | | | |
|----------------|-----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|-------------|
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] |
| 125M25FB | 12 | 25 | 1 | 19,1 | 17,96 | 23 | - | 30 | 12 | 36 | 0,05 |
| 145M25FB | 14 | 25 | 1 | 22,28 | 21,14 | 25 | - | 30 | 13 | 36 | 0,07 |
| 155M25FB | 15 | 25 | 1 | 23,87 | 22,73 | 28 | - | 30 | 16 | 36 | 0,08 |
| 165M25FB | 16 | 25 | 1 | 25,46 | 24,32 | 28 | - | 30 | 16,5 | 36 | 0,1 |
| 185M25FB | 18 | 25 | 1 | 28,65 | 27,51 | 32 | - | 30 | 20 | 36 | 0,12 |
| 205M25FB | 20 | 25 | 1 | 31,83 | 30,69 | 36 | - | 30 | 23 | 36 | 0,16 |
| 215M25FB | 21 | 25 | 1 | 33,42 | 32,28 | 38 | - | 30 | 24 | 38 | 0,019 |
| 225M25FB | 22 | 25 | 1 | 35,01 | 33,87 | 39 | - | 30 | 25,5 | 38 | 0,21 |
| 245M25FB | 24 | 25 | 1 | 38,2 | 37,06 | 42 | - | 30 | 27 | 38 | 0,25 |
| 265M25FB | 26 | 25 | 1 | 41,38 | 40,24 | 44 | - | 30 | 30 | 38 | 0,3 |
| 285M25FB | 28 | 25 | 1 | 44,56 | 43,42 | 48 | - | 30 | 30,5 | 38 | 0,35 |
| 305M25FB | 30 | 25 | 1 | 47,75 | 46,6 | 51 | - | 30 | 35 | 38 | 0,42 |
| 325M25FB | 32 | 25 | 1 | 50,93 | 49,79 | 54 | - | 30 | 38 | 38 | 0,48 |
| 365M25FB | 36 | 25 | 1 | 57,3 | 56,16 | 60 | - | 30 | 38 | 38 | 0,529 |
| 405M25FB | 40 | 25 | 1 | 63,66 | 62,52 | 71 | - | 30 | 38 | 38 | 0,74 |
| 445M25FB | 44 | 25 | 1A | 70,03 | 68,89 | - | - | 30 | 38 | 40 | 0,32 |
| 485M25FB | 48 | 25 | 1A | 76,39 | 75,25 | - | - | 30 | 38 | 40 | 0,275 |
| 605M25FB | 60 | 25 | 1A | 95,49 | 94,35 | - | - | 30 | 50 | 40 | 0,435 |
| 725M25FB | 72 | 25 | 3A | 114,59 | 113,45 | - | 90 | 30 | 50 | 40 | 0,525 |

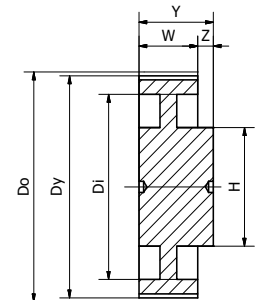


1

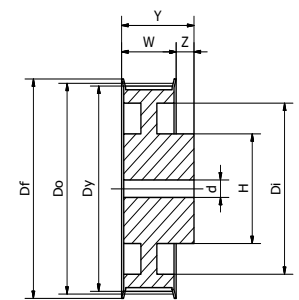


1A

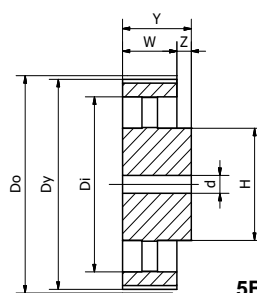
| 8M20 | | | | | | | | | | | |
|----------------|-----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|-------------|
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] |
| 188M20FB | 18 | 20 | 1 | 45,84 | 44,46 | 50 | - | 28 | 32 | 38 | 0,4 |
| 208M20FB | 20 | 20 | 1 | 50,93 | 49,56 | 57 | - | 28 | 36 | 38 | 0,48 |
| 228M20FB | 22 | 20 | 1 | 56,02 | 54,65 | 60 | - | 28 | 43 | 38 | 0,54 |
| 248M20FB | 24 | 20 | 1 | 61,12 | 59,74 | 66 | - | 28 | 49 | 38 | 0,65 |
| 268M20FB | 26 | 20 | 1 | 66,21 | 64,84 | 70 | - | 28 | 50 | 38 | 0,8 |
| 288M20FB | 28 | 20 | 1 | 71,3 | 69,93 | 75 | - | 28 | 55 | 38 | 0,87 |
| 308M20FB | 30 | 20 | 1 | 76,39 | 75,02 | 83 | - | 28 | 60 | 38 | 1,02 |
| 328M20FB | 32 | 20 | 1 | 81,49 | 80,12 | 87 | - | 28 | 64 | 38 | 1,2 |
| 348M20FB | 34 | 20 | 1 | 86,58 | 85,21 | 91 | - | 28 | 70 | 38 | 1,4 |
| 368M20FB | 36 | 20 | 1 | 91,67 | 90,3 | 97 | - | 28 | 75 | 38 | 1,55 |
| 388M20FB | 38 | 20 | 1 | 96,77 | 95,39 | 102 | - | 28 | 80 | 38 | 1,65 |
| 408M20FB | 40 | 20 | 1 | 101,86 | 100,49 | 106 | - | 28 | 85 | 38 | 1,74 |
| 448M20FB | 44 | 20 | 1 | 112,05 | 110,67 | 120 | - | 28 | 96 | 38 | 2,1 |
| 488M20FB | 48 | 20 | 1 | 122,2 | 120,86 | 128 | - | 28 | 104 | 38 | 2,44 |
| 568M20FB | 56 | 20 | 5 | 142,6 | 141,23 | 150 | 117 | 28 | 80 | 38 | 2,6 |
| 608M20FB | 60 | 20 | 5 | 152,79 | 151,42 | 158 | 127 | 28 | 80 | 38 | 2,7 |
| 648M20FB | 64 | 20 | 5 | 162,97 | 161,6 | 168 | 137 | 28 | 80 | 38 | 2,9 |
| 728M20FB | 72 | 20 | 5 | 183,35 | 181,97 | 192 | 158 | 28 | 80 | 38 | 3,1 |
| 808M20FB | 80 | 20 | 5A | 203,72 | 202,35 | - | 179 | 28 | 90 | 38 | 3,8 |
| 848M20FB | 84 | 20 | 5A | 213,98 | 212,53 | - | 190 | 28 | 90 | 38 | 4,2 |
| 908M20FB | 90 | 20 | 5A | 229,2 | 227,8 | - | 204 | 28 | 90 | 38 | 4,2 |
| 1128M20FB | 112 | 20 | 5B | 285,21 | 283,83 | - | 260 | 28 | 90 | 38 | 5,2 |
| 1448M20FB | 114 | 20 | 5B | 366,69 | 365,32 | - | 342 | 28 | 90 | 38 | 7,5 |
| 1688M20FB | 168 | 20 | 5B | 427,8 | 426,42 | - | 403 | 28 | 100 | 38 | 10 |
| 1928M20FB | 192 | 20 | 5B | 488,92 | 487,54 | - | 465 | 28 | 100 | 38 | 14,4 |



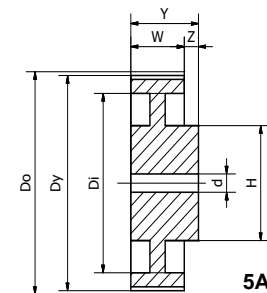
3A



5

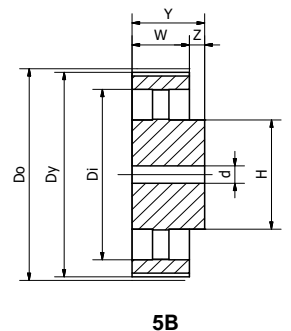
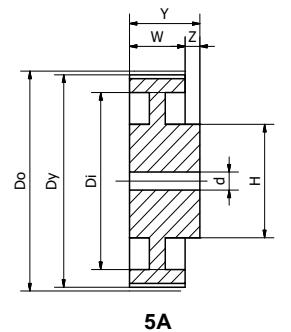
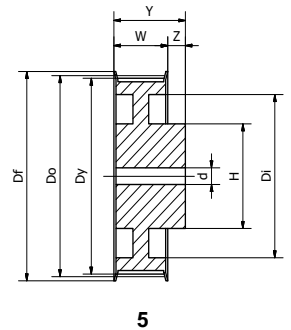
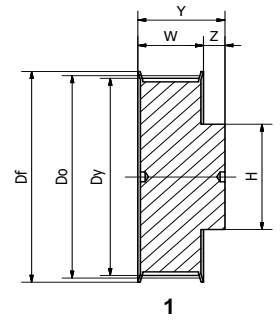


5B

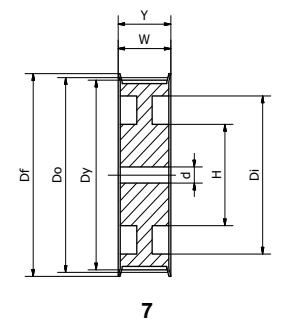
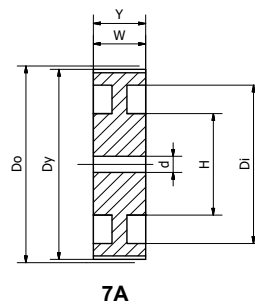
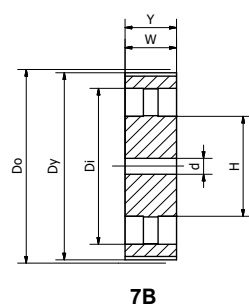


5A

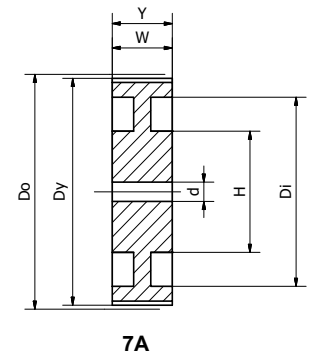
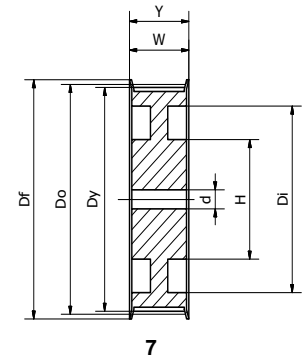
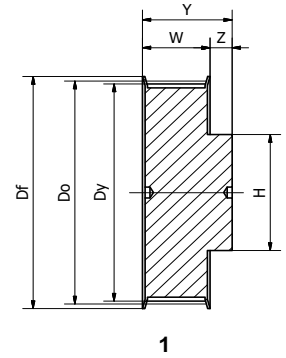
| 8M30 | | | | | | | | | | | |
|----------------|-----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|-------------|
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] |
| 188M30FB | 18 | 30 | 1 | 45,84 | 44,46 | 50 | - | 38 | 32 | 48 | 0,5 |
| 208M30FB | 20 | 30 | 1 | 50,93 | 49,56 | 57 | - | 38 | 36 | 48 | 0,57 |
| 228M30FB | 22 | 30 | 1 | 56,02 | 54,65 | 60 | - | 38 | 43 | 48 | 0,69 |
| 248M30FB | 24 | 30 | 1 | 61,12 | 59,74 | 66 | - | 38 | 49 | 48 | 0,84 |
| 268M30FB | 26 | 30 | 1 | 66,21 | 64,84 | 70 | - | 38 | 50 | 48 | 1 |
| 288M30FB | 28 | 30 | 1 | 71,3 | 69,93 | 75 | - | 38 | 55 | 48 | 1,12 |
| 308M30FB | 30 | 30 | 1 | 76,39 | 75,02 | 83 | - | 38 | 60 | 48 | 1,32 |
| 328M30FB | 32 | 30 | 1 | 81,49 | 80,12 | 87 | - | 38 | 64 | 48 | 1,53 |
| 348M30FB | 34 | 30 | 1 | 86,58 | 85,21 | 91 | - | 38 | 70 | 48 | 1,8 |
| 368M30FB | 36 | 30 | 1 | 91,67 | 90,3 | 97 | - | 38 | 75 | 48 | 1,99 |
| 388M30FB | 39 | 30 | 1 | 96,77 | 95,39 | 102 | - | 38 | 80 | 48 | 2,27 |
| 408M30FB | 40 | 30 | 1 | 101,86 | 100,49 | 106 | - | 38 | 85 | 48 | 2,4 |
| 448M30FB | 44 | 30 | 1 | 112,05 | 110,67 | 120 | - | 38 | 96 | 48 | 2,8 |
| 488M30FB | 48 | 30 | 1 | 122,2 | 120,86 | 128 | - | 38 | 104 | 48 | 3,2 |
| 568M30FB | 56 | 30 | 5 | 142,6 | 141,23 | 150 | 117 | 38 | 90 | 48 | 3,6 |
| 608M30FB | 61 | 30 | 5 | 152,79 | 151,42 | 158 | 127 | 38 | 90 | 48 | 3,8 |
| 648M30FB | 64 | 30 | 5 | 162,97 | 161,6 | 168 | 137 | 38 | 90 | 48 | 4,3 |
| 728M30FB | 72 | 30 | 5 | 183,35 | 181,97 | 192 | 158 | 38 | 95 | 48 | 4,8 |
| 808M30FB | 80 | 30 | 5A | 203,72 | 202,35 | - | 179 | 38 | 100 | 48 | 5,1 |
| 848M30FB | 84 | 30 | 5A | 213,98 | 212,53 | - | 190 | 38 | 100 | 48 | 5,6 |
| 908M30FB | 90 | 30 | 5A | 229,2 | 227,8 | - | 204 | 38 | 100 | 48 | 5,7 |
| 1128M30FB | 112 | 30 | 5B | 285,21 | 283,83 | - | 260 | 38 | 100 | 48 | 6,8 |
| 1448M30FB | 114 | 30 | 5B | 366,69 | 365,32 | - | 342 | 38 | 100 | 48 | 9,3 |
| 1688M30FB | 168 | 30 | 5B | 427,8 | 426,42 | - | 403 | 38 | 100 | 48 | 11,4 |
| 1928M30FB | 192 | 30 | 5B | 488,92 | 487,54 | - | 465 | 38 | 100 | 48 | 16 |



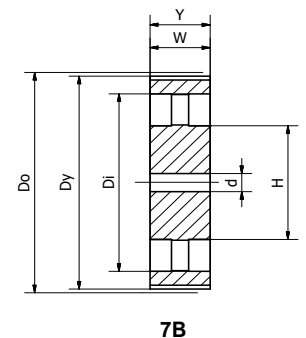
| 8M50 | | | | | | | | | | | |
|----------------|-----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|-------------|
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] |
| 188M50FB | 18 | 50 | 1 | 45,84 | 44,46 | 51 | - | 60 | 32 | 70 | 0,7 |
| 208M50FB | 20 | 50 | 1 | 50,93 | 49,56 | 57 | - | 60 | 36 | 70 | 0,85 |
| 228M50FB | 22 | 50 | 1 | 56,02 | 54,65 | 60 | - | 60 | 43 | 70 | 1 |
| 248M50FB | 24 | 50 | 1 | 61,12 | 59,74 | 66 | - | 60 | 49 | 70 | 1,23 |
| 268M50FB | 26 | 50 | 1 | 66,21 | 64,84 | 70 | - | 60 | 50 | 70 | 1,5 |
| 288M50FB | 28 | 50 | 1 | 71,3 | 69,93 | 75 | - | 60 | 55 | 70 | 1,67 |
| 308M50FB | 30 | 50 | 1 | 76,39 | 75,02 | 82 | - | 60 | 60 | 70 | 1,97 |
| 328M50FB | 32 | 50 | 1 | 81,49 | 80,12 | 87 | - | 60 | 64 | 70 | 2,27 |
| 348M50FB | 34 | 50 | 1 | 86,58 | 85,21 | 91 | - | 60 | 70 | 70 | 2,69 |
| 368M50FB | 36 | 50 | 1 | 91,67 | 90,3 | 97 | - | 60 | 75 | 70 | 2,97 |
| 388M50FB | 40 | 50 | 1 | 96,77 | 95,39 | 102 | - | 60 | 80 | 70 | 3,23 |
| 408M50FB | 40 | 50 | 1 | 101,86 | 100,49 | 106 | - | 60 | 85 | 70 | 3,5 |
| 448M50FB | 44 | 50 | 1 | 112,05 | 110,67 | 120 | - | 60 | 96 | 70 | 3,9 |
| 488M50FB | 48 | 50 | 1 | 122,2 | 120,86 | 128 | - | 60 | 104 | 70 | 4,3 |
| 568M50FB | 56 | 50 | 7 | 142,6 | 141,23 | 150 | 117 | 60 | 90 | 60 | 5 |
| 608M50FB | 62 | 50 | 7 | 152,79 | 151,42 | 158 | 127 | 60 | 100 | 60 | 5,5 |
| 648M50FB | 64 | 50 | 7 | 162,97 | 161,6 | 168 | 137 | 60 | 100 | 60 | 5,6 |
| 728M50FB | 72 | 50 | 7 | 183,35 | 181,97 | 192 | 158 | 60 | 100 | 60 | 6,8 |
| 808M50FB | 80 | 50 | 7A | 203,72 | 202,35 | - | 179 | 60 | 110 | 60 | 6,9 |
| 848M50FB | 84 | 50 | 7B | 213,98 | 212,53 | - | 190 | 60 | 110 | 60 | 7,3 |
| 908M50FB | 90 | 50 | 7B | 229,2 | 227,8 | - | 204 | 60 | 110 | 60 | 8,6 |
| 1128M50FB | 112 | 50 | 7B | 285,21 | 283,83 | - | 260 | 60 | 110 | 60 | 9,6 |
| 1448M50FB | 114 | 50 | 7B | 366,69 | 365,32 | - | 342 | 60 | 110 | 60 | 13,8 |
| 1688M50FB | 168 | 50 | 7B | 427,8 | 426,42 | - | 403 | 60 | 120 | 60 | 16 |
| 1928M50FB | 192 | 50 | 7B | 488,92 | 487,54 | - | 465 | 60 | 130 | 60 | 22,4 |

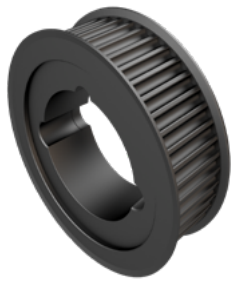


| 8M85 | | | | | | | | | | | |
|-------------------|--------------------|-----------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|----------------|
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] |
| 228M85FB | 22 | 85 | 1 | 56,02 | 54,65 | 60 | - | 95 | 43 | 105 | 1,59 |
| 248M85FB | 24 | 85 | 1 | 61,12 | 59,74 | 66 | - | 95 | 45 | 105 | 1,9 |
| 268M85FB | 26 | 85 | 1 | 66,21 | 64,84 | 70 | - | 95 | 48 | 105 | 2,25 |
| 288M85FB | 28 | 85 | 1 | 71,3 | 69,93 | 75 | - | 95 | 55 | 105 | 2,55 |
| 308M85FB | 30 | 85 | 1 | 76,39 | 75,02 | 82 | - | 95 | 60 | 105 | 3 |
| 328M85FB | 32 | 85 | 1 | 81,49 | 80,12 | 87 | - | 95 | 64 | 105 | 3,57 |
| 348M85FB | 34 | 85 | 1 | 86,58 | 85,21 | 91 | - | 95 | 70 | 105 | 4 |
| 368M85FB | 36 | 85 | 1 | 91,67 | 90,3 | 97 | - | 95 | 75 | 105 | 4,5 |
| 408M85FB | 40 | 85 | 1 | 101,86 | 100,49 | 106 | - | 95 | 80 | 105 | 5,2 |
| 388M85FB | 41 | 85 | 1 | 96,77 | 95,39 | 102 | - | 95 | 85 | 105 | 4,9 |
| 448M85FB | 44 | 85 | 1 | 112,05 | 110,67 | 120 | - | 95 | 96 | 105 | 6,6 |
| 488M85FB | 48 | 85 | 1 | 122,2 | 120,86 | 128 | - | 95 | 100 | 105 | 7,6 |
| 568M85FB | 56 | 85 | 1 | 142,6 | 141,23 | 150 | - | 95 | 107 | 105 | 9,8 |
| 608M85FB | 63 | 85 | 1 | 152,79 | 151,42 | 158 | - | 95 | 132 | 105 | 10 |
| 648M85FB | 64 | 85 | 7 | 162,97 | 161,6 | 168 | 137 | 95 | 100 | 95 | 10,4 |
| 728M85FB | 72 | 85 | 7 | 183,35 | 181,97 | 192 | 158 | 95 | 110 | 95 | 11,4 |
| 808M85FB | 80 | 85 | 7A | 203,72 | 202,35 | - | 179 | 95 | 110 | 95 | 11,1 |
| 848M85FB | 84 | 85 | 7A | 213,98 | 212,53 | - | 190 | 95 | 110 | 95 | 11,6 |
| 908M85FB | 90 | 85 | 7B | 229,2 | 227,8 | - | 204 | 95 | 110 | 95 | 13,2 |
| 1128M85FB | 112 | 85 | 7B | 285,21 | 283,83 | - | 260 | 95 | 110 | 95 | 15 |
| 1448M85FB | 114 | 85 | 7B | 366,69 | 365,32 | - | 342 | 95 | 120 | 95 | 21,5 |
| 1688M85FB | 168 | 85 | 7B | 427,8 | 426,42 | - | 403 | 95 | 120 | 95 | 24,1 |
| 1928M85FB | 192 | 85 | 7B | 488,92 | 487,54 | - | 465 | 95 | 130 | 95 | 30,6 |

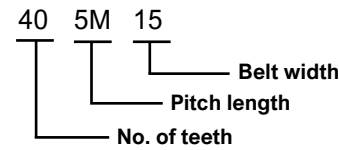


| 14M115 | | | | | | | | | | | |
|-------------------|--------------------|-----------------------|-----------|------------|------------|------------|-----------|-----------|-----------|----------------|--|
| Item no Jens S | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | W [mm] | H [mm] | Y [mm] | Weight [kg] | |
| 2814M115FB | 28 | 115 | 1 | 124,78 | 122,12 | 128 | 133 | 100 | 148 | 5,5 | |





Item no. example



Our HTD pulleys with taper bushing are available in pitches 5M, 8M and 14M. Jens S. are able to machine Your pulleys to desired bore in our mechanical work shop.

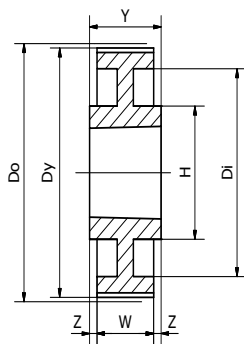
Pulleys with pitch 8M are made in material steel, except for those with teeth ≥ 80 . These are made in cast iron.

Pulleys with pitch 5M are made in material steel, except for those with teeth ≥ 136 . These are made in cast iron.

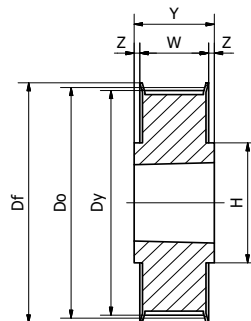
Pulleys with pitch 14M are made in material steel, except for those with teeth ≥ 64 . These are made in cast iron.

5M15

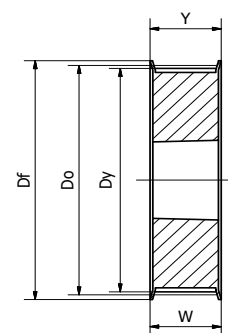
| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
|----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|------------|------------|-----------------|-------------|
| 345M15 | 34 | 6 | 54,11 | 52,97 | 57 | - | 22 | - | - | 22 | 1008 | 10-25 | - | 0,19 |
| 365M15 | 36 | 6 | 57,3 | 56,15 | 60 | - | 22 | - | - | 22 | 1108 | 10-28 | - | 0,21 |
| 385M15 | 38 | 6 | 60,48 | 59,34 | 66,5 | - | 22 | - | - | 22 | 1108 | 10-28 | - | 0,25 |
| 405M15 | 40 | 6 | 63,66 | 62,52 | 71 | - | 22 | - | - | 22 | 1108 | 10-28 | - | 0,32 |
| 445M15 | 44 | 6 | 70,03 | 68,89 | 75 | - | 22 | - | - | 22 | 1108 | 10-28 | - | 0,4 |
| 485M15 | 48 | 2 | 76,39 | 75,25 | 83 | - | 20,5 | 62 | 4,5 | 25 | 1210 | 10-32 | - | 0,51 |
| 565M15 | 56 | 2 | 89,13 | 87,39 | 93 | - | 20,5 | 70 | 4,5 | 25 | 1210 | 10-32 | - | 0,73 |
| 645M15 | 64 | 2 | 101,86 | 100,72 | 106 | - | 20,5 | 80 | 4,5 | 25 | 1210 | 10-32 | - | 0,94 |
| 725M15 | 72 | 2 | 114,59 | 113,45 | 119 | - | 20,5 | 92 | 4,5 | 25 | 1610 | 10-42 | - | 1,2 |
| 805M15 | 80 | 2 | 127,32 | 126,18 | 135 | - | 20,5 | 92 | 4,5 | 25 | 1610 | 10-42 | - | 1,5 |
| 905M15 | 90 | 11A | 143,24 | 142,1 | - | 122 | 20,5 | 92 | 4,5 | 25 | 1610 | 10-42 | - | 1,8 |
| 1125M15 | 112 | 11A | 178,25 | 177,11 | - | 157 | 20,5 | 110 | 5,8 | 32 | 1610 | 10-42 | - | 2,25 |
| 1365M15 | 136 | 11A | 216,45 | 215,31 | - | 195 | 20,5 | 110 | 5,8 | 32 | 2012 | 16-50 | - | 3,2 |



11A

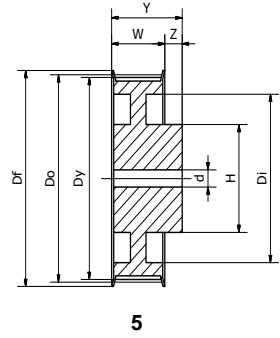
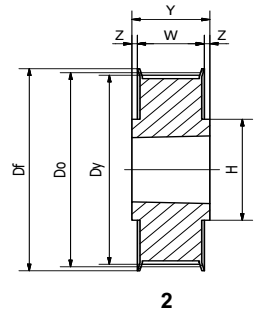


2

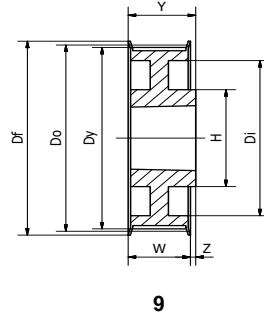
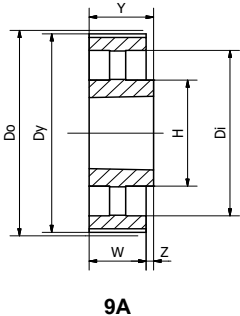
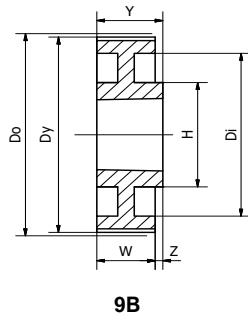
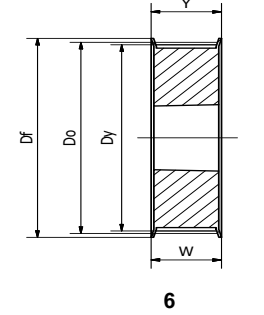
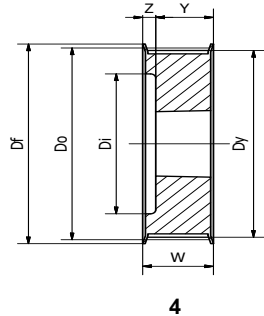


6

| 8M20 | | | | | | | | | | | | | | |
|----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|------------|------------|-----------------|-------------|
| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 228M20 | 22 | 4 | 56,02 | 54,65 | 62 | 38 | 28 | - | 6 | 22 | 1008 | 10-25 | - | 0,29 |
| 248M20 | 24 | 4 | 61,12 | 59,74 | 67 | 42 | 28 | - | 6 | 22 | 1108 | 10-28 | - | 0,32 |
| 268M20 | 26 | 4 | 66,21 | 64,84 | 73 | 45 | 28 | - | 6 | 22 | 1108 | 10-28 | - | 0,36 |
| 288M20 | 28 | 4 | 71,3 | 69,93 | 80 | 52 | 28 | - | 6 | 22 | 1108 | 10-28 | - | 0,44 |
| 308M20 | 30 | 4 | 76,39 | 75,02 | 84 | 56 | 28 | - | 6 | 22 | 1108 | 10-28 | - | 0,55 |
| 328M20 | 32 | 4 | 81,49 | 80,12 | 88 | 65 | 28 | - | 3 | 25 | 1610 | 10-42 | - | 0,65 |
| 348M20 | 34 | 4 | 86,58 | 85,21 | 94 | 66 | 28 | - | 3 | 25 | 1610 | 10-42 | - | 0,7 |
| 368M20 | 36 | 4 | 91,67 | 90,3 | 100 | 66 | 28 | - | 3 | 25 | 1610 | 10-42 | - | 0,78 |
| 388M20 | 38 | 4 | 96,77 | 95,39 | 104 | 76 | 28 | - | 3 | 25 | 1610 | 10-42 | - | 0,87 |
| 408M20 | 40 | 4 | 101,9 | 100,49 | 108 | 76 | 28 | - | 3 | 25 | 1610 | 10-42 | - | 1,02 |
| 448M20 | 44 | 2 | 112,1 | 110,67 | 121 | - | 28 | 99 | 4 | 32 | 2012 | 16-50 | - | 1,23 |
| 488M20 | 48 | 2 | 122,2 | 120,86 | 129 | - | 28 | 105 | 4 | 32 | 2012 | 16-50 | - | 1,57 |
| 568M20 | 56 | 2 | 142,6 | 141,23 | 148 | - | 28 | 105 | 4 | 32 | 2012 | 16-50 | - | 2,2 |
| 648M20 | 64 | 9 | 163 | 161,6 | 168 | 140 | 28 | 110 | 4 | 32 | 2012 | 16-50 | - | 2,69 |
| 728M20 | 72 | 9 | 183,4 | 181,97 | 189 | 158 | 28 | 110 | 4 | 32 | 2012 | 16-50 | - | 3,16 |
| 808M20 | 80 | 9A | 203,7 | 202,35 | - | 178 | 28 | 110 | 4 | 32 | 2012 | 16-50 | - | 4,5 |
| 908M20 | 90 | 9B | 229,2 | 227,81 | - | 204 | 28 | 110 | 4 | 32 | 2012 | 16-50 | - | 6,3 |

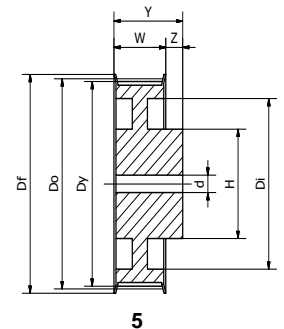


| 8M30 | | | | | | | | | | | | | | |
|----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|------------|------------|-----------------|-------------|
| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 228M30 | 22 | 4 | 56,02 | 54,65 | 62 | 38 | 38 | - | 16 | 22 | 1008 | 10-25 | - | 0,36 |
| 248M30 | 24 | 4 | 61,12 | 59,74 | 67 | 42 | 38 | - | 16 | 22 | 1108 | 10-28 | - | 0,4 |
| 268M30 | 26 | 4 | 66,21 | 64,84 | 73 | 45 | 38 | - | 16 | 22 | 1108 | 10-28 | - | 0,44 |
| 288M30 | 28 | 4 | 71,3 | 69,93 | 77 | 52 | 38 | - | 16 | 22 | 1108 | 10-28 | - | 0,54 |
| 308M30 | 30 | 6 | 76,39 | 75,02 | 84 | - | 38 | - | - | 38 | 1615 | 14-42 | - | 0,66 |
| 328M30 | 32 | 6 | 81,49 | 80,12 | 88 | - | 38 | - | - | 38 | 1615 | 14-42 | - | 0,76 |
| 348M30 | 34 | 6 | 86,58 | 85,21 | 94 | - | 38 | - | - | 38 | 1615 | 14-42 | - | 0,8 |
| 368M30 | 36 | 6 | 91,67 | 90,3 | 100 | - | 38 | - | - | 38 | 1615 | 14-42 | - | 0,98 |
| 388M30 | 38 | 6 | 96,77 | 95,39 | 104 | - | 38 | - | - | 38 | 1615 | 14-42 | - | 1,04 |
| 408M30 | 40 | 6 | 101,86 | 100,49 | 108 | - | 38 | - | - | 38 | 1615 | 14-42 | - | 1,2 |
| 448M30 | 44 | 5 | 112,05 | 110,67 | 121 | 90 | 38 | - | 3 | 32 | 2012 | 16-50 | - | 1,38 |
| 488M30 | 48 | 5 | 122,23 | 120,86 | 129 | 98 | 38 | - | 3 | 32 | 2012 | 16-50 | - | 1,83 |
| 568M30 | 56 | 5 | 142,6 | 141,23 | 149 | 118 | 38 | - | 3 | 32 | 2012 | 16-50 | - | 2,75 |
| 1128M30 | 112 | 9B | 285,21 | 283,83 | - | 260 | 38 | 125 | 7 | 45 | 2517 | 18-65 | - | 7,9 |
| 1448M30 | 144 | 9B | 366,69 | 365,32 | - | 341 | 38 | 125 | 7 | 45 | 2517 | 18-65 | - | 9,8 |
| 648M30 | 64 | 5 | 162,97 | 161,6 | 168 | 140 | 38 | 125 | 7 | 45 | 2517 | 18-65 | - | 4,5 |
| 728M30 | 72 | 9 | 183,35 | 181,97 | 189 | 158 | 38 | 125 | 7 | 45 | 2517 | 18-65 | - | 6 |
| 808M30 | 80 | 9A | 203,72 | 202,35 | - | 178 | 38 | 125 | 7 | 45 | 2517 | 18-65 | - | 6,1 |
| 908M30 | 90 | 9B | 229,18 | 227,81 | - | 204 | 38 | 120 | 7 | 45 | 2517 | 18-65 | - | 6,2 |



8M50

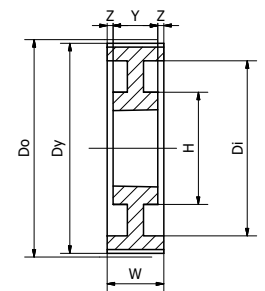
| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
|----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|------------|------------|-----------------|-------------|
| 348M85 | 34 | 5 | 86,58 | 85,21 | 91 | 66 | 95 | - | 28,5 | 38 | 1615 | 14-42 | - | 1,2 |
| 368M85 | 36 | 5 | 91,67 | 90,3 | 97 | 68 | 95 | - | 28,5 | 38 | 1615 | 14-42 | - | 1,6 |
| 388M85 | 38 | 5 | 96,77 | 95,39 | 102 | 75 | 95 | - | 28,5 | 38 | 1615 | 14-42 | - | 2,05 |
| 408M85 | 40 | 5 | 101,86 | 100,49 | 106 | 80 | 95 | - | 31,5 | 32 | 2012 | 16-50 | - | 2,25 |
| 448M85 | 44 | 5 | 112,05 | 110,67 | 120 | 90 | 95 | - | 31,5 | 32 | 2012 | 16-50 | - | 2,55 |
| 488M85 | 48 | 5 | 122,23 | 120,86 | 128 | 100 | 95 | - | 25 | 45 | 2517 | 18-65 | - | 3,2 |
| 568M85 | 56 | 5 | 142,6 | 141,23 | 150 | 120 | 95 | - | 25 | 45 | 2517 | 18-65 | - | 3,72 |
| 648M85 | 64 | 5 | 162,97 | 161,6 | 168 | 138 | 95 | - | 25 | 45 | 2517 | 18-65 | - | 6 |
| 1128M85 | 112 | 8B | 285,21 | 283,83 | - | 250 | 95 | 170 | 22 | 51 | 3020 | 28-75 | - | 12,4 |
| 728M85 | 72 | 5 | 183,35 | 181,97 | 192 | 158 | 95 | - | 22 | 51 | 3020 | 28-75 | - | 7,2 |
| 808M85 | 80 | 8A | 203,72 | 202,35 | - | 178 | 95 | 160 | 22 | 51 | 3020 | 28-75 | - | 8,8 |
| 908M85 | 90 | 8A | 299,18 | 227,81 | - | 204 | 95 | 170 | 22 | 51 | 3020 | 28-75 | - | 10 |
| 1448M85 | 144 | 8B | 366,69 | 365,32 | - | 341 | 95 | 198 | 9,5 | 76 | 3030 | 35-75 | - | 18,5 |
| 1688M85 | 168 | 8B | 427,8 | 426,42 | - | 402 | 95 | 198 | 9,5 | 76 | 3030 | 35-75 | - | 21,3 |
| 1928M85 | 192 | 8B | 488,92 | 487,54 | - | 462 | 95 | 198 | 9,5 | 76 | 3030 | 35-75 | - | 27,2 |



5

8M85

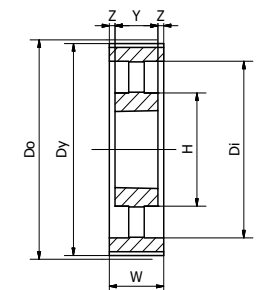
| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
|----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|------------|------------|-----------------|-------------|
| 348M85 | 34 | 5 | 86,58 | 85,21 | 91 | 66 | 95 | - | 28,5 | 38 | 1615 | 14-42 | - | 1,2 |
| 368M85 | 36 | 5 | 91,67 | 90,3 | 97 | 68 | 95 | - | 28,5 | 38 | 1615 | 14-42 | - | 1,6 |
| 388M85 | 38 | 5 | 96,77 | 95,39 | 102 | 75 | 95 | - | 28,5 | 38 | 1615 | 14-42 | - | 2,05 |
| 408M85 | 40 | 5 | 101,86 | 100,49 | 106 | 80 | 95 | - | 31,5 | 32 | 2012 | 16-50 | - | 2,25 |
| 448M85 | 44 | 5 | 112,05 | 110,67 | 120 | 90 | 95 | - | 31,5 | 32 | 2012 | 16-50 | - | 2,55 |
| 488M85 | 48 | 5 | 122,23 | 120,86 | 128 | 100 | 95 | - | 25 | 45 | 2517 | 18-65 | - | 3,2 |
| 568M85 | 56 | 5 | 142,6 | 141,23 | 150 | 120 | 95 | - | 25 | 45 | 2517 | 18-65 | - | 3,72 |
| 648M85 | 64 | 5 | 162,97 | 161,6 | 168 | 138 | 95 | - | 25 | 45 | 2517 | 18-65 | - | 6 |
| 1128M85 | 112 | 8B | 285,21 | 283,83 | - | 250 | 95 | 170 | 22 | 51 | 3020 | 28-75 | - | 12,4 |
| 728M85 | 72 | 5 | 183,35 | 181,97 | 192 | 158 | 95 | - | 22 | 51 | 3020 | 28-75 | - | 7,2 |
| 808M85 | 80 | 8A | 203,72 | 202,35 | - | 178 | 95 | 160 | 22 | 51 | 3020 | 28-75 | - | 8,8 |
| 908M85 | 90 | 8A | 299,18 | 227,81 | - | 204 | 95 | 170 | 22 | 51 | 3020 | 28-75 | - | 10 |
| 1448M85 | 144 | 8B | 366,69 | 365,32 | - | 341 | 95 | 198 | 9,5 | 76 | 3030 | 35-75 | - | 18,5 |
| 1688M85 | 168 | 8B | 427,8 | 426,42 | - | 402 | 95 | 198 | 9,5 | 76 | 3030 | 35-75 | - | 21,3 |
| 1928M85 | 192 | 8B | 488,92 | 487,54 | - | 462 | 95 | 198 | 9,5 | 76 | 3030 | 35-75 | - | 27,2 |



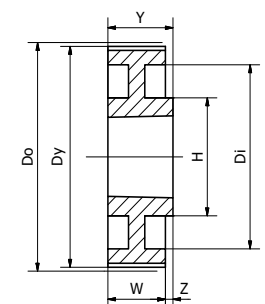
8A

14M40

| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
|----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|------------|------------|-----------------|-------------|
| 2814M40 | 28 | 5 | 124,78 | 121,98 | 128 | 98 | 54 | - | 11 | 32 | 2012 | 16-50 | - | 2,3 |
| 2914M40 | 29 | 5 | 129,23 | 126,44 | 138 | 100 | 54 | - | 11 | 32 | 2012 | 16-50 | - | 2,7 |
| 3014M40 | 30 | 5 | 133,69 | 130,9 | 138 | 100 | 54 | - | 11 | 32 | 2012 | 16-50 | - | 3 |
| 3214M40 | 32 | 5 | 142,6 | 139,81 | 154 | 104 | 54 | - | 11 | 32 | 2012 | 16-50 | - | 3,4 |
| 3414M40 | 34 | 5 | 151,52 | 148,72 | 160 | 110 | 54 | - | 4,5 | 45 | 2517 | 18-65 | - | 3,6 |
| 3614M40 | 36 | 5 | 160,43 | 157,63 | 168 | 120 | 54 | - | 4,5 | 45 | 2517 | 18-65 | - | 4,25 |
| 3814M40 | 38 | 5 | 169,34 | 166,55 | 183 | 130 | 54 | - | 4,5 | 45 | 2517 | 18-65 | - | 4,9 |
| 4014M40 | 40 | 5 | 178,25 | 175,46 | 188 | 138 | 54 | - | 4,5 | 45 | 2517 | 18-65 | - | 5,7 |
| 11214M40 | 112 | 8B | 499,11 | 496,32 | - | 457 | 54 | 170 | 1,5 | 51 | 3020 | 28-75 | - | 24 |
| 14414M40 | 144 | 8B | 641,71 | 638,92 | - | 600 | 54 | 170 | 1,5 | 51 | 3020 | 28-75 | - | 31,7 |
| 16814M40 | 168 | 8B | 748,66 | 745,87 | - | 705 | 54 | 160 | 1,5 | 51 | 3020 | 28-75 | - | 44 |
| 4414M40 | 44 | 5 | 196,08 | 193,28 | 211 | 154 | 54 | - | 1,5 | 51 | 3020 | 28-75 | - | 7 |
| 4814M40 | 48 | 5 | 213,9 | 211,11 | 226 | 172 | 54 | - | 1,5 | 51 | 3020 | 28-75 | - | 8 |
| 5614M40 | 56 | 8 | 249,56 | 246,76 | 256 | 207 | 54 | 170 | 1,5 | 51 | 3020 | 28-75 | - | 9,6 |
| 6414M40 | 64 | 8 | 285,21 | 282,41 | 296 | 243 | 54 | 170 | 1,5 | 51 | 3020 | 28-75 | - | 12,3 |
| 7214M40 | 72 | 8A | 320,86 | 318,06 | - | 279 | 54 | 170 | 1,5 | 51 | 3020 | 28-75 | - | 16 |
| 8014M40 | 80 | 8B | 356,51 | 353,71 | - | 314 | 54 | 170 | 1,5 | 51 | 3020 | 28-75 | - | 16,1 |
| 9014M40 | 90 | 8B | 401,07 | 398,28 | - | 359 | 54 | 170 | 1,5 | 51 | 3020 | 28-75 | - | 16,3 |
| 19214M40 | 192 | 9B | 855,62 | 852,82 | - | 812 | 54 | 178 | 35 | 89 | 3535 | 35-90 | - | 49 |
| 21614M40 | 216 | 9B | 962,57 | 959,77 | - | 920 | 54 | 178 | 35 | 89 | 3535 | 35-90 | - | 55 |

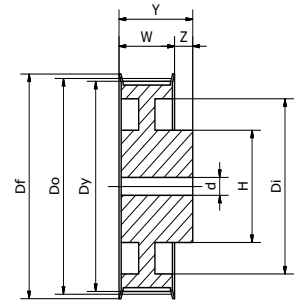


8B

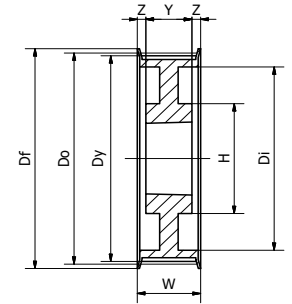


9B

| 14M55 | | | | | | | | | | | | | | |
|----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|------------|------------|-----------------|-------------|
| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 2814M55 | 28 | 5 | 124,78 | 121,98 | 128 | 98 | 70 | - | 19 | 32 | 2012 | 16-50 | - | 2,72 |
| 2914M55 | 29 | 5 | 129,23 | 126,44 | 138 | 100 | 70 | - | 19 | 32 | 2012 | 16-50 | - | 2,9 |
| 3014M55 | 30 | 5 | 133,69 | 130,9 | 138 | 100 | 70 | - | 12,5 | 45 | 2517 | 18-65 | - | 3,3 |
| 3214M55 | 32 | 5 | 142,6 | 139,81 | 154 | 104 | 70 | - | 12,5 | 45 | 2517 | 18-65 | - | 3,5 |
| 3414M55 | 34 | 5 | 151,52 | 148,72 | 160 | 110 | 70 | - | 12,5 | 45 | 2517 | 18-65 | - | 4,2 |
| 3614M55 | 36 | 5 | 160,43 | 157,63 | 168 | 120 | 70 | - | 12,5 | 45 | 2517 | 18-65 | - | 4,68 |
| 3814M55 | 38 | 5 | 169,34 | 166,55 | 183 | 130 | 70 | - | 12,5 | 45 | 2517 | 18-65 | - | 5,6 |
| 4014M55 | 40 | 5 | 178,25 | 175,46 | 188 | 138 | 70 | - | 12,5 | 45 | 2517 | 18-65 | - | 6 |
| 11214M55 | 112 | 8B | 499,11 | 496,32 | - | 457 | 70 | 170 | 9,5 | 51 | 3020 | 28-75 | - | 27,5 |
| 14414M55 | 144 | 8B | 641,71 | 638,92 | - | 600 | 70 | 170 | 9,5 | 51 | 3020 | 28-75 | - | 35,5 |
| 16814M55 | 168 | 8B | 748,66 | 745,87 | - | 705 | 70 | 160 | 9,5 | 51 | 3020 | 28-75 | - | 49 |
| 4414M55 | 44 | 5 | 196,08 | 193,28 | 211 | 154 | 70 | - | 9,5 | 51 | 3020 | 28-75 | - | 8 |
| 4814M55 | 48 | 5 | 213,9 | 211,11 | 226 | 172 | 70 | - | 9,5 | 51 | 3020 | 28-75 | - | 10 |
| 5614M55 | 56 | 8 | 249,56 | 246,76 | 256 | 207 | 70 | 170 | 9,5 | 51 | 3020 | 28-75 | - | 11,4 |
| 6414M55 | 64 | 8 | 285,21 | 282,41 | 296 | 243 | 70 | 170 | 9,5 | 51 | 3020 | 28-75 | - | 13,9 |
| 7214M55 | 72 | 8A | 320,86 | 318,06 | - | 279 | 70 | 170 | 9,5 | 51 | 3020 | 28-75 | - | 15,3 |
| 8014M55 | 80 | 8B | 356,51 | 353,71 | - | 314 | 70 | 170 | 9,5 | 51 | 3020 | 28-75 | - | 16,5 |
| 9014M55 | 90 | 8B | 401,07 | 398,28 | - | 359 | 70 | 170 | 9,5 | 51 | 3020 | 28-75 | - | 19 |
| 19214M55 | 192 | 9B | 855,62 | 852,82 | - | 812 | 70 | 178 | 19 | 89 | 3535 | 35-90 | - | 53 |
| 21614M55 | 216 | 9B | 962,57 | 959,77 | - | 920 | 70 | 178 | 19 | 89 | 3535 | 35-90 | - | 65,8 |

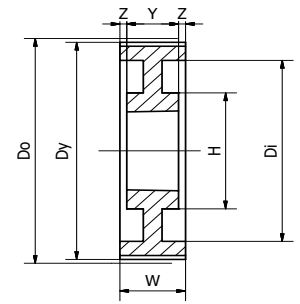


5

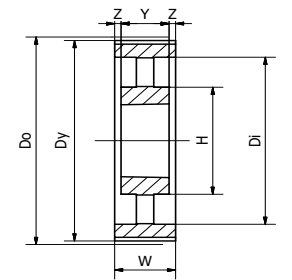


8

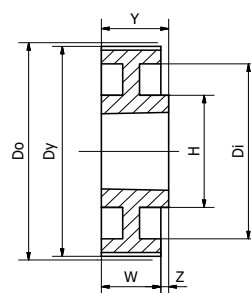
| 14M85 | | | | | | | | | | | | | | |
|----------------|-----------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|------------|------------|-----------------|-------------|
| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 2814M85 | 28 | 5 | 124,78 | 121,98 | 128 | 98 | 102 | - | 28,5 | 45 | 2517 | 18-65 | - | 3 |
| 2914M85 | 29 | 5 | 129,23 | 126,44 | 138 | 100 | 102 | - | 28,5 | 45 | 2517 | 18-65 | - | 3,5 |
| 3014M85 | 30 | 5 | 133,69 | 130,9 | 138 | 100 | 102 | - | 28,5 | 45 | 2517 | 18-65 | - | 3,9 |
| 3214M85 | 32 | 5 | 142,6 | 139,81 | 154 | 104 | 102 | - | 28,5 | 45 | 2517 | 18-65 | - | 4,2 |
| 3414M85 | 34 | 5 | 151,52 | 148,72 | 160 | 110 | 102 | - | 28,5 | 45 | 2517 | 18-65 | - | 5,5 |
| 3614M85 | 36 | 5 | 160,43 | 157,63 | 1668 | 120 | 102 | - | 25,5 | 51 | 3020 | 28-75 | - | 6,8 |
| 3814M85 | 38 | 5 | 169,34 | 166,55 | 183 | 130 | 102 | - | 25,5 | 51 | 3020 | 28-75 | - | 8 |
| 4014M85 | 40 | 5 | 178,25 | 175,46 | 188 | 138 | 102 | - | 25,5 | 51 | 3020 | 28-75 | - | 10 |
| 4414M85 | 44 | 5 | 196,08 | 193,28 | 211 | 154 | 102 | - | 13 | 76 | 3030 | 35-75 | - | 11 |
| 4814M85 | 48 | 5 | 213,9 | 211,11 | 226 | 172 | 102 | - | 13 | 76 | 3030 | 35-75 | - | 13,7 |
| 11214M85 | 112 | 8B | 499,11 | 496,32 | - | 457 | 102 | 178 | 6,5 | 89 | 3535 | 35-90 | - | 40 |
| 14414M85 | 144 | 8B | 641,71 | 638,92 | - | 600 | 102 | 190 | 6,5 | 89 | 3535 | 35-90 | - | 51,2 |
| 16814M85 | 168 | 8B | 748,66 | 745,87 | - | 705 | 102 | 178 | 6,5 | 89 | 3535 | 35-90 | - | 60 |
| 5614M85 | 56 | 5 | 249,56 | 246,76 | 256 | 207 | 102 | - | 6,5 | 89 | 3535 | 35-90 | - | 21,6 |
| 6414M85 | 64 | 8 | 285,21 | 282,41 | 296 | 243 | 102 | 178 | 6,5 | 89 | 3535 | 35-90 | - | 28,8 |
| 7214M85 | 72 | 8A | 320,86 | 318,06 | - | 279 | 102 | 178 | 6,5 | 89 | 3535 | 35-90 | - | 26 |
| 8014M85 | 80 | 8B | 356,51 | 353,71 | - | 314 | 102 | 190 | 6,5 | 89 | 3535 | 35-90 | - | 29 |
| 9014M85 | 90 | 8B | 401,07 | 398,28 | - | 359 | 102 | 190 | 6,5 | 89 | 3535 | 35-90 | - | 31,8 |
| 19214M85 | 192 | 7B | 855,62 | 852,82 | - | 812 | 102 | 215 | - | 102 | 4040 | 40-100 | - | 86 |
| 21614M85 | 216 | 7B | 962,57 | 959,77 | - | 920 | 102 | 215 | - | 102 | 4040 | 40-100 | - | 91,5 |



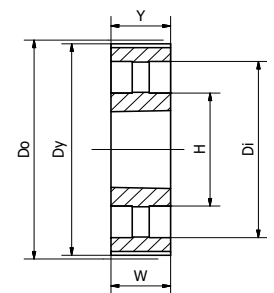
8A



8B

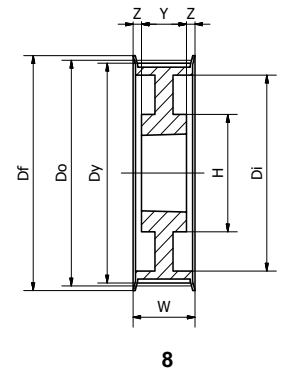
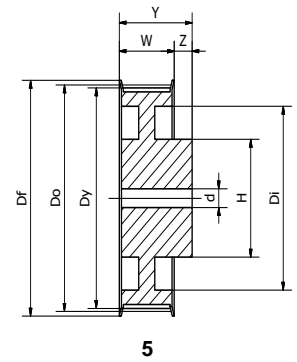


9B

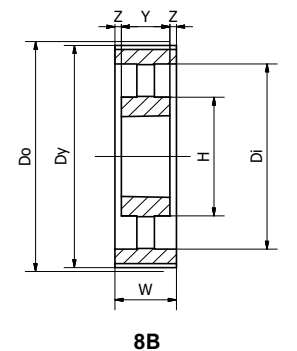
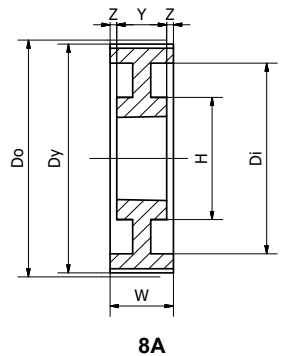


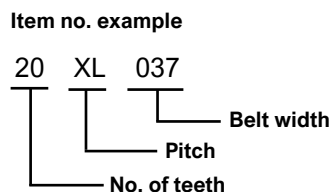
7B

| 14M115 | | | | | | | | | | | | | | |
|-------------------|--------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------|---------------|--------------------|----------------|
| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 2814M115 | 28 | 5 | 124,78 | 121,98 | 128 | 98 | 133 | - | 44 | 45 | 2517 | 18-65 | - | 3,6 |
| 2914M115 | 29 | 5 | 129,23 | 126,44 | 138 | 100 | 133 | - | 44 | 45 | 2517 | 18-65 | - | 4,2 |
| 3014M115 | 30 | 5 | 133,69 | 130,9 | 138 | 100 | 133 | - | 44 | 45 | 2517 | 18-65 | - | 4,6 |
| 3214M115 | 32 | 5 | 142,6 | 139,81 | 154 | 104 | 133 | - | 44 | 45 | 2517 | 18-65 | - | 5 |
| 3414M115 | 34 | 5 | 151,52 | 148,72 | 160 | 110 | 133 | - | 44 | 45 | 2517 | 18-65 | - | 6,5 |
| 3614M115 | 36 | 5 | 160,43 | 157,63 | 168 | 120 | 133 | - | 41 | 51 | 3020 | 28-75 | - | 8 |
| 3814M115 | 38 | 5 | 169,34 | 166,55 | 183 | 130 | 133 | - | 41 | 51 | 3020 | 28-75 | - | 9,2 |
| 4014M115 | 40 | 5 | 178,25 | 175,46 | 188 | 138 | 133 | - | 41 | 51 | 3020 | 28-75 | - | 9,5 |
| 4414M115 | 44 | 5 | 196,08 | 193,28 | 211 | 154 | 133 | - | 28,5 | 76 | 3030 | 35-75 | - | 13 |
| 4814M115 | 48 | 5 | 213,9 | 211,11 | 226 | 172 | 133 | - | 28,5 | 76 | 3030 | 35-75 | - | 15,8 |
| 11214M115 | 112 | 8B | 499,11 | 496,32 | - | 457 | 133 | 178 | 22 | 89 | 3535 | 35-90 | - | 49 |
| 5614M115 | 56 | 5 | 249,56 | 246,76 | 256 | 207 | 133 | - | 22 | 89 | 3535 | 35-90 | - | 24 |
| 6414M115 | 64 | 8 | 285,21 | 282,41 | 296 | 243 | 133 | 178 | 22 | 89 | 3535 | 35-90 | - | 29 |
| 7214M115 | 72 | 8A | 320,86 | 318,06 | - | 279 | 133 | 178 | 22 | 89 | 3535 | 35-90 | - | 31 |
| 8014M115 | 80 | 8B | 356,51 | 353,71 | - | 314 | 133 | 178 | 22 | 89 | 3535 | 35-90 | - | 33,1 |
| 9014M115 | 90 | 8B | 401,07 | 398,28 | - | 359 | 133 | 178 | 22 | 89 | 3535 | 35-90 | - | 37 |
| 14414M115 | 144 | 8B | 641,71 | 638,92 | - | 600 | 133 | 230 | 15,5 | 102 | 4040 | 40-100 | - | 63 |
| 16814M115 | 168 | 8B | 748,66 | 745,87 | - | 705 | 133 | 215 | 15,5 | 102 | 4040 | 40-100 | - | 82,6 |
| 19214M115 | 192 | 8B | 855,62 | 852,82 | - | 812 | 133 | 215 | 15,5 | 102 | 4040 | 40-100 | - | 96 |
| 21614M115 | 216 | 8B | 962,57 | 959,77 | - | 920 | 133 | 215 | 15,5 | 102 | 4040 | 40-100 | - | 107 |



| 14M170 | | | | | | | | | | | | | | |
|-------------------|--------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------|---------------|--------------------|----------------|
| Item no Jens S | Number of teeth | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 3814M170 | 38 | 5 | 169,34 | 166,55 | 183 | 130 | 187 | - | 55,5 | 76 | 3030 | 35-75 | - | 12 |
| 4014M170 | 40 | 5 | 178,25 | 175,46 | 188 | 138 | 187 | - | 55,5 | 76 | 3030 | 35-75 | - | 12,4 |
| 4414M170 | 44 | 5 | 196,08 | 193,28 | 211 | 154 | 187 | - | 49 | 89 | 3535 | 35-90 | - | 17 |
| 4814M170 | 48 | 5 | 213,9 | 211,11 | 226 | 172 | 187 | - | 49 | 89 | 3535 | 35-90 | - | 19 |
| 5614M170 | 56 | 5 | 249,56 | 246,76 | 256 | 207 | 187 | - | 49 | 89 | 3535 | 35-90 | - | 21,6 |
| 6414M170 | 64 | 5 | 285,21 | 282,41 | 296 | 243 | 187 | - | 42,5 | 102 | 4040 | 40-100 | - | 39 |
| 7214M170 | 72 | 8A | 320,86 | 318,06 | - | 279 | 187 | 230 | 42,5 | 102 | 4040 | 40-100 | - | 41,2 |
| 8014M170 | 80 | 8A | 356,31 | 353,71 | - | 314 | 187 | 230 | 42,5 | 102 | 4040 | 40-100 | - | 44,8 |
| 9014M170 | 90 | 8B | 401,07 | 398,28 | - | 359 | 187 | 230 | 42,5 | 102 | 4040 | 40-100 | - | 47 |
| 11214M170 | 112 | 8B | 499,11 | 496,32 | - | 457 | 187 | 265 | 30 | 127 | 5050 | 70-125 | - | 68,6 |
| 14414M170 | 144 | 8B | 641,71 | 638,92 | - | 600 | 187 | 265 | 30 | 127 | 5050 | 70-125 | - | 86 |
| 16814M170 | 168 | 8B | 748,66 | 745,87 | - | 705 | 187 | 267 | 30 | 127 | 5050 | 70-125 | - | 116 |
| 19214M170 | 192 | 8B | 855,62 | 852,82 | - | 812 | 187 | 267 | 30 | 127 | 5050 | 70-125 | - | 134 |





Timing pulleys metric pitch are available in solid hub, pitches XL, L and H. Jens S. can also machine Your pulleys to desired bore in our mechanical work shop.

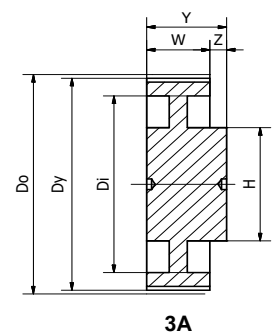
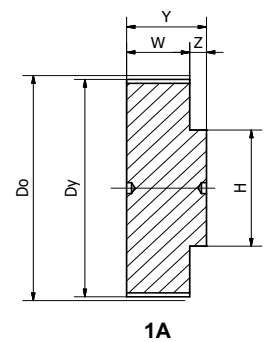
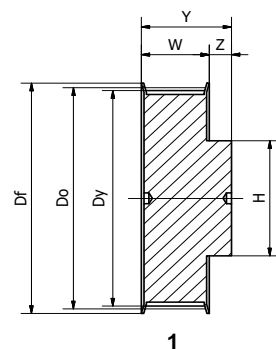
Pulleys with pitch XL are made in material Aluminium.

Pulleys with pitch L are made in material steel, except for those with teeth ≥ 49 . These pulleys are made in material cast iron.

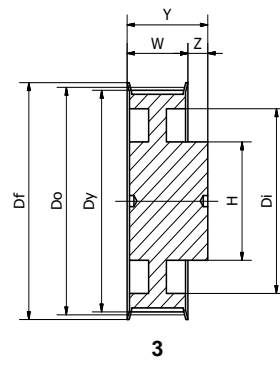
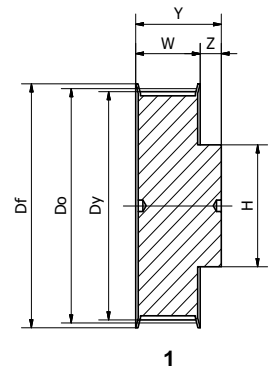
Pulleys with pitch H are made in material steel, except for those with teeth ≥ 45 . These pulleys are made in material cast iron.

XL037

| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Weight [kg] |
|----------------|------------|--------------|-----------------|-----------------|-------------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|-------------|
| 10XL037 | 5,080 | 1/5 | 10 | 9,53 | 1/4 | 1 | 16,17 | 15,66 | 23 | - | 14,3 | 12 | 10,7 | 20 | 0,007 |
| 11XL037 | 5,080 | 1/5 | 11 | 9,53 | 1/4 | 1 | 17,79 | 17,28 | 23 | - | 14,3 | 12 | 10,7 | 20 | 0,011 |
| 12XL037 | 5,080 | 1/5 | 12 | 9,53 | 1/4 | 1 | 19,4 | 18,89 | 25 | - | 14,3 | 12 | 10,7 | 20 | 0,015 |
| 13XL037 | 5,080 | 1/5 | 13 | 9,53 | 1/4 | 1 | 21,02 | 20,51 | 25 | - | 14,3 | 12 | 10,7 | 20 | 0,019 |
| 14XL037 | 5,080 | 1/5 | 14 | 9,53 | 1/4 | 1 | 22,64 | 22,13 | 28 | - | 14,3 | 16 | 10,7 | 20 | 0,023 |
| 15XL037 | 5,080 | 1/5 | 15 | 9,53 | 1/4 | 1 | 24,25 | 23,74 | 28 | - | 14,3 | 17 | 10,7 | 20 | 0,027 |
| 16XL037 | 5,080 | 1/5 | 16 | 9,53 | 1/4 | 1 | 25,87 | 25,36 | 32 | - | 14,3 | 20 | 10,7 | 20 | 0,03 |
| 17XL037 | 5,080 | 1/5 | 17 | 9,53 | 1/4 | 1 | 27,49 | 26,98 | 32 | - | 14,3 | 20 | 10,7 | 20 | 0,034 |
| 18XL037 | 5,080 | 1/5 | 18 | 9,53 | 1/4 | 1 | 29,11 | 28,6 | 35 | - | 14,3 | 20 | 10,7 | 20 | 0,038 |
| 19XL037 | 5,080 | 1/5 | 19 | 9,53 | 1/4 | 1 | 30,72 | 30,21 | 35 | - | 14,3 | 25 | 10,7 | 22 | 0,042 |
| 20XL037 | 5,080 | 1/5 | 20 | 9,53 | 1/4 | 1 | 32,34 | 31,83 | 38 | - | 14,3 | 25 | 10,7 | 22 | 0,045 |
| 21XL037 | 5,080 | 1/5 | 21 | 9,53 | 1/4 | 1 | 33,96 | 33,45 | 38 | - | 14,3 | 26 | 10,7 | 22 | 0,048 |
| 22XL037 | 5,080 | 1/5 | 22 | 9,53 | 1/4 | 1 | 35,57 | 35,06 | 41 | - | 14,3 | 27 | 10,7 | 22 | 0,052 |
| 24XL037 | 5,080 | 1/5 | 24 | 9,53 | 1/4 | 1 | 38,81 | 38,3 | 44 | - | 14,3 | 30 | 10,7 | 22 | 0,055 |
| 26XL037 | 5,080 | 1/5 | 26 | 9,53 | 1/4 | 1 | 42,03 | 41,53 | 48 | - | 14,3 | 30 | 10,7 | 22 | 0,07 |
| 27XL037 | 5,080 | 1/5 | 27 | 9,53 | 1/4 | 1 | 43,66 | 43,15 | 48 | - | 14,3 | 32 | 10,7 | 22 | 0,08 |
| 28XL037 | 5,080 | 1/5 | 28 | 9,53 | 1/4 | 1 | 45,28 | 44,77 | 51 | - | 14,3 | 34 | 10,7 | 22 | 0,09 |
| 29XL037 | 5,080 | 1/5 | 29 | 9,53 | 1/4 | 1 | 46,89 | 46,38 | 51 | - | 14,3 | 34 | 10,7 | 22 | 0,105 |
| 30XL037 | 5,080 | 1/5 | 30 | 9,53 | 1/4 | 1 | 48,51 | 48 | 54 | - | 14,3 | 38 | 10,7 | 22 | 0,12 |
| 32XL037 | 5,080 | 1/5 | 32 | 9,53 | 1/4 | 1A | 51,74 | 51,23 | - | - | 14,3 | 45 | 10,7 | 25 | 0,13 |
| 34XL037 | 5,080 | 1/5 | 34 | 9,53 | 1/4 | 1A | 54,98 | 54,47 | - | - | 14,3 | 45 | 10,7 | 25 | 0,14 |
| 35XL037 | 5,080 | 1/5 | 35 | 9,53 | 1/4 | 1A | 56,6 | 56,09 | - | - | 14,3 | 45 | 10,7 | 25 | 0,15 |
| 36XL037 | 5,080 | 1/5 | 36 | 9,53 | 1/4 | 1A | 58,21 | 57,7 | - | - | 14,3 | 52 | 10,7 | 25 | 0,16 |
| 38XL037 | 5,080 | 1/5 | 38 | 9,53 | 1/4 | 1A | 61,45 | 60,94 | - | - | 14,3 | 52 | 10,7 | 25 | 0,17 |
| 39XL037 | 5,080 | 1/5 | 39 | 9,53 | 1/4 | 1A | 63,06 | 62,55 | - | - | 14,3 | 52 | 10,7 | 25 | 0,179 |
| 40XL037 | 5,080 | 1/5 | 40 | 9,53 | 1/4 | 1A | 64,68 | 64,19 | - | - | 14,3 | 52 | 10,7 | 25 | 0,188 |
| 41XL037 | 5,080 | 1/5 | 41 | 9,53 | 1/4 | 1A | 66,3 | 65,79 | - | - | 14,3 | 52 | 10,7 | 25 | 0,197 |
| 42XL037 | 5,080 | 1/5 | 42 | 9,53 | 1/4 | 1A | 67,91 | 67,4 | - | - | 14,3 | 52 | 10,7 | 25 | 0,206 |
| 43XL037 | 5,080 | 1/5 | 43 | 9,53 | 1/4 | 1A | 69,53 | 69,02 | - | - | 14,3 | 52 | 10,7 | 25 | 0,215 |
| 44XL037 | 5,080 | 1/5 | 44 | 9,53 | 1/4 | 1A | 71,15 | 70,64 | - | - | 14,3 | 52 | 10,7 | 25 | 0,224 |
| 45XL037 | 5,080 | 1/5 | 45 | 9,53 | 1/4 | 1A | 72,77 | 72,26 | - | - | 14,3 | 52 | 10,7 | 25 | 0,23 |
| 46XL037 | 5,080 | 1/5 | 46 | 9,53 | 1/4 | 1A | 74,38 | 73,87 | - | - | 14,3 | 52 | 10,7 | 25 | 0,24 |
| 47XL037 | 5,080 | 1/5 | 47 | 9,53 | 1/4 | 1A | 76 | 75,49 | - | - | 14,3 | 52 | 10,7 | 25 | 0,245 |
| 48XL037 | 5,080 | 1/5 | 48 | 9,53 | 1/4 | 1A | 77,62 | 77,11 | - | - | 14,3 | 52 | 10,7 | 25 | 0,25 |
| 49XL037 | 5,080 | 1/5 | 49 | 9,53 | 1/4 | 3A | 79,23 | 78,72 | - | 54 | 14,3 | 52 | 10,7 | 25 | 0,255 |
| 52XL037 | 5,080 | 1/5 | 52 | 9,53 | 1/4 | 3A | 84,08 | 83,57 | - | 58 | 14,3 | 52 | 10,7 | 25 | 0,27 |
| 56XL037 | 5,080 | 1/5 | 56 | 9,53 | 1/4 | 3A | 90,55 | 90,04 | - | 65 | 14,3 | 52 | 10,7 | 25 | 0,271 |
| 57XL037 | 5,080 | 1/5 | 57 | 9,53 | 1/4 | 3A | 92,17 | 91,66 | - | 67 | 14,3 | 52 | 10,7 | 25 | 2,272 |
| 58XL037 | 5,080 | 1/5 | 58 | 9,53 | 1/4 | 3A | 93,79 | 93,28 | - | 69 | 14,3 | 52 | 10,7 | 25 | 0,273 |
| 59XL037 | 5,080 | 1/5 | 59 | 9,53 | 1/4 | 3A | 95,4 | 94,89 | - | 70 | 14,3 | 52 | 10,7 | 25 | 0,274 |
| 60XL037 | 5,080 | 1/5 | 60 | 9,53 | 1/4 | 3A | 97,02 | 96,51 | - | 71 | 14,3 | 52 | 10,7 | 25 | 0,275 |
| 68XL037 | 5,080 | 1/5 | 68 | 9,53 | 1/4 | 3A | 109,96 | 109,45 | - | 84 | 14,3 | 52 | 10,7 | 25 | 0,276 |
| 69XL037 | 5,080 | 1/5 | 69 | 9,53 | 1/4 | 3A | 111,57 | 111,06 | - | 85 | 14,3 | 52 | 10,7 | 25 | 0,277 |
| 70XL037 | 5,080 | 1/5 | 70 | 9,53 | 1/4 | 3A | 113,19 | 112,68 | - | 87 | 14,3 | 52 | 10,7 | 25 | 0,278 |
| 71XL037 | 5,080 | 1/5 | 71 | 9,53 | 1/4 | 3A | 114,81 | 114,3 | - | 89 | 14,3 | 52 | 10,7 | 25 | 0,279 |
| 72XL037 | 5,080 | 1/5 | 72 | 9,53 | 1/4 | 3A | 116,43 | 115,92 | - | 91 | 14,3 | 52 | 10,7 | 25 | 0,28 |

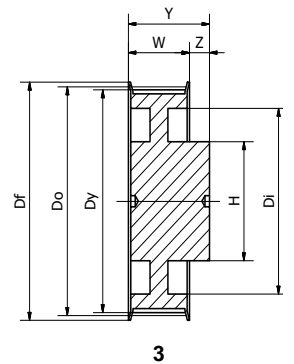
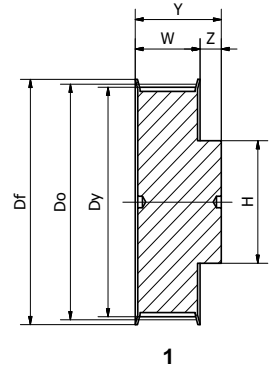


| L050 | | | | | | | | | | | | | | | | | |
|----------------|------------|--------------|-----------------|-----------------|-------------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] |
| 10L050FB | 9,525 | 3/8 | 10 | 12,7 | 1/2 | 1 | 30,32 | 29,56 | 37 | - | 19 | 20 | 11 | 30 | - | 12 | 0,08 |
| 11L050FB | 9,525 | 3/8 | 11 | 12,7 | 1/2 | 1 | 33,35 | 29,56 | 37 | - | 19 | 20 | 11 | 30 | - | 12 | 0,13 |
| 12L050FB | 9,525 | 3/8 | 12 | 12,7 | 1/2 | 1 | 36,38 | 35,62 | 43 | - | 19 | 27 | 11 | 30 | - | 17 | 0,18 |
| 13L050FB | 9,525 | 3/8 | 13 | 12,7 | 1/2 | 1 | 39,41 | 38,65 | 44 | - | 19 | 27 | 11 | 30 | - | 17 | 0,23 |
| 14L050FB | 9,525 | 3/8 | 14 | 12,7 | 1/2 | 1 | 42,45 | 41,69 | 48 | - | 19 | 29 | 11 | 30 | - | 17 | 0,28 |
| 15L050FB | 9,525 | 3/8 | 15 | 12,7 | 1/2 | 1 | 45,48 | 44,72 | 51 | - | 19 | 32 | 11 | 30 | - | 19 | 0,33 |
| 16L050FB | 9,525 | 3/8 | 16 | 12,7 | 1/2 | 1 | 48,51 | 47,75 | 54 | - | 19 | 37 | 11 | 30 | - | 22 | 0,35 |
| 17L050FB | 9,525 | 3/8 | 17 | 12,7 | 1/2 | 1 | 51,54 | 50,78 | 57 | - | 19 | 37 | 11 | 30 | - | 22 | 0,38 |
| 18L050FB | 9,525 | 3/8 | 18 | 12,7 | 1/2 | 1 | 54,57 | 53,81 | 60 | - | 19 | 41 | 11 | 30 | - | 25 | 0,43 |
| 19L050FB | 9,525 | 3/8 | 19 | 12,7 | 1/2 | 1 | 57,61 | 56,84 | 64 | - | 19 | 41 | 11 | 30 | - | 25 | 0,45 |
| 20L050FB | 9,525 | 3/8 | 20 | 12,7 | 1/2 | 1 | 60,64 | 59,88 | 66,5 | - | 19 | 47 | 11 | 30 | - | 28 | 0,55 |
| 21L050FB | 9,525 | 3/8 | 21 | 12,7 | 1/2 | 1 | 63,67 | 62,91 | 70 | - | 19 | 47 | 11 | 30 | - | 28 | 0,6 |
| 22L050FB | 9,525 | 3/8 | 22 | 12,7 | 1/2 | 1 | 66,7 | 65,94 | 75 | - | 19 | 50 | 11 | 30 | - | 30 | 0,7 |
| 23L050FB | 9,525 | 3/8 | 23 | 12,7 | 1/2 | 1 | 69,73 | 68,97 | 79 | - | 19 | 50 | 11 | 30 | - | 12 | 0,13 |
| 24L050FB | 9,525 | 3/8 | 24 | 12,7 | 1/2 | 1 | 72,77 | 72,01 | 79 | - | 19 | 57 | 13 | 32 | - | 34 | 0,9 |
| 25L050FB | 9,525 | 3/8 | 25 | 12,7 | 1/2 | 1 | 75,8 | 75,04 | 82 | - | 19 | 58 | 13 | 32 | - | 30 | 0,8 |
| 26L050FB | 9,525 | 3/8 | 26 | 12,7 | 1/2 | 1 | 78,83 | 78,07 | 86 | - | 19 | 64 | 13 | 32 | - | 38 | 1,05 |
| 27L050FB | 9,525 | 3/8 | 27 | 12,7 | 1/2 | 1 | 81,86 | 81,1 | 86 | - | 19 | 64 | 13 | 32 | - | 35 | 1 |
| 28L050FB | 9,525 | 3/8 | 28 | 12,7 | 1/2 | 1 | 84,89 | 84,13 | 91 | - | 19 | 70 | 13 | 32 | - | 42 | 1,2 |
| 29L050FB | 9,525 | 3/8 | 29 | 12,7 | 1/2 | 1 | 87,93 | 87,16 | 94 | - | 19 | 70 | 13 | 32 | - | 38 | 1,1 |
| 30L050FB | 9,525 | 3/8 | 30 | 12,7 | 1/2 | 1 | 90,96 | 90,2 | 97 | - | 19 | 72 | 15 | 34 | - | 43 | 1,4 |
| 32L050FB | 9,525 | 3/8 | 32 | 12,7 | 1/2 | 1 | 97,02 | 96,26 | 102 | - | 19 | 75 | 15 | 34 | - | 45 | 1,6 |
| 33L050FB | 9,525 | 3/8 | 33 | 12,7 | 1/2 | 1 | 100,05 | 99,29 | 106 | - | 19 | 80 | 15 | 34 | - | 48 | 1,3 |
| 34L050FB | 9,525 | 3/8 | 34 | 12,7 | 1/2 | 1 | 103,08 | 102,32 | 112 | - | 19 | 85 | 15 | 34 | - | 51 | 1,7 |
| 35L050FB | 9,525 | 3/8 | 35 | 12,7 | 1/2 | 1 | 106,12 | 105,35 | 112 | - | 19 | 88 | 15 | 34 | - | 53 | 1,9 |
| 36L050FB | 9,525 | 3/8 | 36 | 12,7 | 1/2 | 1 | 109,15 | 108,39 | 115 | - | 19 | 88 | 15 | 34 | - | 53 | 1,9 |
| 40L050FB | 9,525 | 3/8 | 40 | 12,7 | 1/2 | 3 | 121,28 | 120,52 | 128 | 100 | 19 | 68 | 15 | 34 | 11 | 41 | 1,5 |
| 42L050FB | 9,525 | 3/8 | 42 | 12,7 | 1/2 | 3 | 127,34 | 126,58 | 135 | 106 | 19 | 68 | 15 | 34 | 11 | 45 | 1,8 |
| 44L050FB | 9,525 | 3/8 | 44 | 12,7 | 1/2 | 3 | 133,4 | 132,64 | 142 | 112 | 19 | 68 | 15 | 34 | 11 | 41 | 1,5 |
| 45L050FB | 9,525 | 3/8 | 45 | 12,7 | 1/2 | 3 | 136,44 | 135,67 | 142 | 115 | 19 | 68 | 15 | 34 | 11 | 41 | 1,8 |
| 48L050FB | 9,525 | 3/8 | 48 | 12,7 | 1/2 | 3 | 145,53 | 144,77 | 150 | 124 | 19 | 68 | 27 | 46 | 11 | 41 | 2,2 |
| 49L050FB | 9,525 | 3/8 | 49 | 12,7 | 1/2 | 3A | 148,56 | 147,8 | - | 127 | 19 | 68 | 27 | 46 | 12 | 41 | 1,7 |
| 50L050FB | 9,525 | 3/8 | 50 | 12,7 | 1/2 | 3A | 151,6 | 150,83 | - | 130 | 19 | 68 | 27 | 46 | 12 | 41 | 2,1 |
| 60L050FB | 9,525 | 3/8 | 60 | 12,7 | 1/2 | 3A | 181,91 | 181,15 | - | 160 | 19 | 68 | 27 | 46 | 12 | 41 | 2,8 |
| 66L050FB | 9,525 | 3/8 | 66 | 12,7 | 1/2 | 3A | 200,11 | 199,34 | - | 197 | 19 | 75 | 27 | 46 | 12 | 45 | 3,1 |
| 72L050FB | 9,525 | 3/8 | 72 | 12,7 | 1/2 | 3A | 218,3 | 217,54 | - | 197 | 19 | 75 | 27 | 46 | 12 | 45 | 2,7 |
| 84L050FB | 9,525 | 3/8 | 84 | 12,7 | 1/2 | 3A | 254,68 | 253,92 | - | 233 | 19 | 75 | 27 | 46 | 12 | 45 | 3,3 |
| 96L050FB | 9,525 | 3/8 | 96 | 12,7 | 1/2 | 3A | 291,06 | 290,3 | - | 270 | 19 | 75 | 27 | 46 | 12 | 48 | 4,4 |
| 120L050FB | 9,525 | 3/8 | 120 | 12,7 | 1/2 | 5B | 363,83 | 363,07 | - | 342 | 19 | 85 | 27 | 46 | 18 | 51 | 5,5 |

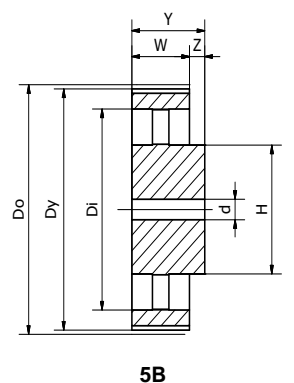
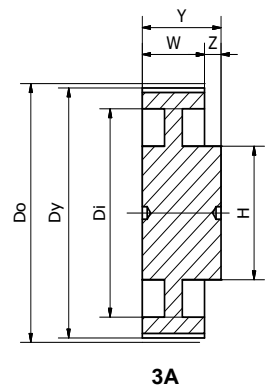


| L075 | | | | | | | | | | | | | | | | | |
|----------------|------------|--------------|-----------------|-----------------|-------------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] |
| 10L075FB | 9,525 | 3/8 | 10 | 19,05 | 3/4 | 1 | 30,32 | 29,56 | 37 | - | 25,4 | 20 | 12,6 | 38 | - | 12 | 0,13 |
| 11L075FB | 9,525 | 3/8 | 11 | 19,05 | 3/4 | 1 | 33,35 | 29,56 | 37 | - | 25,4 | 20 | 12,6 | 38 | - | 12 | 0,18 |
| 12L075FB | 9,525 | 3/8 | 12 | 19,05 | 3/4 | 1 | 36,38 | 35,62 | 43 | - | 25,4 | 27 | 12,6 | 38 | - | 17 | 0,23 |
| 13L075FB | 9,525 | 3/8 | 13 | 19,05 | 3/4 | 1 | 39,41 | 38,65 | 44 | - | 25,4 | 27 | 12,6 | 38 | - | 17 | 0,28 |
| 14L075FB | 9,525 | 3/8 | 14 | 19,05 | 3/4 | 1 | 42,45 | 41,69 | 48 | - | 25,4 | 29 | 12,6 | 38 | - | 17 | 0,33 |
| 15L075FB | 9,525 | 3/8 | 15 | 19,05 | 3/4 | 1 | 45,48 | 44,72 | 51 | - | 25,4 | 32 | 12,6 | 38 | - | 19 | 0,38 |
| 16L075FB | 9,525 | 3/8 | 16 | 19,05 | 3/4 | 1 | 48,51 | 47,75 | 54 | - | 25,4 | 37 | 12,6 | 38 | - | 22 | 0,45 |
| 17L075FB | 9,525 | 3/8 | 17 | 19,05 | 3/4 | 1 | 51,54 | 50,78 | 57 | - | 25,4 | 37 | 12,6 | 38 | - | 22 | 0,48 |
| 18L075FB | 9,525 | 3/8 | 18 | 19,05 | 3/4 | 1 | 54,57 | 53,81 | 60 | - | 25,4 | 41 | 12,6 | 38 | - | 25 | 0,53 |
| 19L075FB | 9,525 | 3/8 | 19 | 19,05 | 3/4 | 1 | 57,61 | 56,84 | 64 | - | 25,4 | 41 | 12,6 | 38 | - | 25 | 0,6 |
| 20L075FB | 9,525 | 3/8 | 20 | 19,05 | 3/4 | 1 | 60,64 | 59,88 | 66,5 | - | 25,4 | 47 | 12,6 | 38 | - | 28 | 0,7 |
| 21L075FB | 9,525 | 3/8 | 21 | 19,05 | 3/4 | 1 | 63,67 | 62,91 | 70 | - | 25,4 | 47 | 12,6 | 38 | - | 28 | 0,8 |
| 22L075FB | 9,525 | 3/8 | 22 | 19,05 | 3/4 | 1 | 66,7 | 65,94 | 75 | - | 25,4 | 50 | 12,6 | 38 | - | 30 | 0,85 |
| 23L075FB | 9,525 | 3/8 | 23 | 19,05 | 3/4 | 1 | 69,73 | 68,97 | 79 | - | 25,4 | 50 | 12,6 | 30 | - | 12 | 0,85 |
| 24L075FB | 9,525 | 3/8 | 24 | 19,05 | 3/4 | 1 | 72,77 | 72,01 | 79 | - | 25,4 | 57 | 12,6 | 38 | - | 34 | 1,05 |
| 25L075FB | 9,525 | 3/8 | 25 | 19,05 | 3/4 | 1 | 75,8 | 75,04 | 82 | - | 25,4 | 58 | 12,6 | 38 | - | 30 | 1,15 |
| 26L075FB | 9,525 | 3/8 | 26 | 19,05 | 3/4 | 1 | 78,83 | 78,07 | 86 | - | 25,4 | 64 | 12,6 | 38 | - | 38 | 1,3 |
| 27L075FB | 9,525 | 3/8 | 27 | 19,05 | 3/4 | 1 | 81,86 | 81,1 | 86 | - | 25,4 | 64 | 12,6 | 38 | - | 35 | 1,4 |
| 28L075FB | 9,525 | 3/8 | 28 | 19,05 | 3/4 | 1 | 84,89 | 84,13 | 91 | - | 25,4 | 70 | 12,6 | 38 | - | 42 | 1,5 |
| 29L075FB | 9,525 | 3/8 | 29 | 19,05 | 3/4 | 1 | 87,93 | 87,16 | 94 | - | 25,4 | 70 | 12,6 | 38 | - | 38 | 1,6 |
| 30L075FB | 9,525 | 3/8 | 30 | 19,05 | 3/4 | 1 | 90,96 | 90,2 | 97 | - | 25,4 | 72 | 12,6 | 38 | - | 43 | 1,7 |
| 32L075FB | 9,525 | 3/8 | 32 | 19,05 | 3/4 | 1 | 97,02 | 96,26 | 102 | - | 25,4 | 75 | 12,6 | 38 | - | 45 | 1,8 |
| 33L075FB | 9,525 | 3/8 | 33 | 19,05 | 3/4 | 1 | 100,05 | 99,29 | 106 | - | 25,4 | 80 | 12,6 | 38 | - | 48 | 1,9 |
| 34L075FB | 9,525 | 3/8 | 34 | 19,05 | 3/4 | 1 | 103,08 | 102,32 | 112 | - | 25,4 | 85 | 12,6 | 38 | - | 51 | 2,15 |
| 35L075FB | 9,525 | 3/8 | 35 | 19,05 | 3/4 | 1 | 106,12 | 105,35 | 112 | - | 25,4 | 88 | 12,6 | 38 | - | 53 | 2,05 |
| 36L075FB | 9,525 | 3/8 | 36 | 19,05 | 3/4 | 1 | 109,15 | 108,39 | 118 | - | 25,4 | 88 | 12,6 | 38 | - | 53 | 2,25 |
| 40L075FB | 9,525 | 3/8 | 40 | 19,05 | 3/4 | 3 | 121,28 | 120,52 | 128 | 100 | 25,4 | 68 | 12,6 | 38 | 11 | 41 | 1,9 |
| 41L075FB | 9,525 | 3/8 | 41 | 19,05 | 3/4 | 3 | 124,31 | 123,55 | 128 | 103 | 25,4 | 68 | 12,6 | 38 | 11 | 41 | 1,75 |
| 42L075FB | 9,525 | 3/8 | 42 | 19,05 | 3/4 | 3 | 127,34 | 126,58 | 135 | 106 | 25,4 | 68 | 12,6 | 38 | 11 | 41 | 1,85 |
| 44L075FB | 9,525 | 3/8 | 44 | 19,05 | 3/4 | 3 | 133,4 | 132,64 | 142 | 112 | 25,4 | 68 | 12,6 | 38 | 11 | 41 | 1,9 |
| 45L075FB | 9,525 | 3/8 | 45 | 19,05 | 3/4 | 3 | 136,44 | 135,67 | 150 | 115 | 25,4 | 68 | 12,6 | 38 | 11 | 41 | 2,05 |
| 48L075FB | 9,525 | 3/8 | 48 | 19,05 | 3/4 | 3 | 145,53 | 144,77 | 150 | 124 | 25,4 | 68 | 22,6 | 48 | 11 | 41 | 2,4 |
| 52L075FB | 9,525 | 3/8 | 52 | 19,05 | 3/4 | 3A | 157,66 | 156,9 | 150 | 136 | 25,4 | 68 | 22,6 | 48 | 12 | 41 | 2,9 |
| 56L075FB | 9,525 | 3/8 | 56 | 19,05 | 3/4 | 3A | 169,79 | 169,02 | - | 139 | 25,4 | 68 | 22,6 | 48 | 12 | 41 | 3 |
| 60L075FB | 9,525 | 3/8 | 60 | 19,05 | 3/4 | 3A | 181,91 | 181,15 | - | 160 | 25,4 | 68 | 22,6 | 48 | 12 | 41 | 3,3 |
| 72L075FB | 9,525 | 3/8 | 72 | 19,05 | 3/4 | 3A | 218,3 | 217,54 | - | 197 | 25,4 | 75 | 22,6 | 48 | 12 | 45 | 3,55 |
| 84L075FB | 9,525 | 3/8 | 84 | 19,05 | 3/4 | 3A | 254,68 | 253,92 | - | 233 | 25,4 | 75 | 22,6 | 48 | 12 | 45 | 4,45 |
| 96L075FB | 9,525 | 3/8 | 96 | 19,05 | 3/4 | 3A | 291,06 | 290,3 | - | 270 | 25,4 | 80 | 22,6 | 48 | 12 | | |

| L100 | | | | | | | | | | | | | | | | | |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|--------------------|---------------------|----------------|
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D (mm) | Max bore [mm] | Weight [kg] |
| 10L100FB | 9,525 | 3/8 | 10 | 25,4 | 1 | 1 | 30,32 | 29,56 | 37 | - | 32 | 20 | 14 | 46 | - | 12 | 0,18 |
| 11L100FB | 9,525 | 3/8 | 11 | 25,4 | 1 | 1 | 33,35 | 29,56 | 37 | - | 32 | 60 | 14 | 46 | - | 12 | 0,23 |
| 12L100FB | 9,525 | 3/8 | 12 | 25,4 | 1 | 1 | 36,38 | 35,62 | 43 | - | 32 | 27 | 14 | 46 | - | 17 | 0,28 |
| 13L100FB | 9,525 | 3/8 | 13 | 25,4 | 1 | 1 | 39,41 | 38,65 | 44 | - | 32 | 27 | 14 | 46 | - | 17 | 0,33 |
| 14L100FB | 9,525 | 3/8 | 14 | 25,4 | 1 | 1 | 42,45 | 41,69 | 48 | - | 32 | 29 | 14 | 46 | - | 17 | 0,38 |
| 15L100FB | 9,525 | 3/8 | 15 | 25,4 | 1 | 1 | 45,48 | 44,72 | 51 | - | 32 | 32 | 14 | 46 | - | 19 | 0,43 |
| 16L100FB | 9,525 | 3/8 | 16 | 25,4 | 1 | 1 | 48,51 | 47,75 | 54 | - | 32 | 37 | 14 | 46 | - | 22 | 0,55 |
| 17L100FB | 9,525 | 3/8 | 17 | 25,4 | 1 | 1 | 51,54 | 50,78 | 57 | - | 32 | 37 | 14 | 46 | - | 22 | 0,58 |
| 18L100FB | 9,525 | 3/8 | 18 | 25,4 | 1 | 1 | 54,57 | 53,81 | 60 | - | 32 | 41 | 14 | 46 | - | 25 | 0,63 |
| 19L100FB | 9,525 | 3/8 | 19 | 25,4 | 1 | 1 | 57,61 | 56,84 | 64 | - | 32 | 41 | 14 | 46 | - | 25 | 0,75 |
| 20L100FB | 9,525 | 3/8 | 20 | 25,4 | 1 | 1 | 60,64 | 59,88 | 66,5 | - | 32 | 47 | 14 | 46 | - | 28 | 0,85 |
| 21L100FB | 9,525 | 3/8 | 21 | 25,4 | 1 | 1 | 63,67 | 62,91 | 70 | - | 32 | 47 | 14 | 46 | - | 28 | 0,95 |
| 22L100FB | 9,525 | 3/8 | 22 | 25,4 | 1 | 1 | 66,7 | 65,94 | 75 | - | 32 | 50 | 14 | 46 | - | 30 | 1 |
| 23L100FB | 9,525 | 3/8 | 23 | 25,4 | 1 | 1 | 69,73 | 68,97 | 79 | - | 32 | 50 | 14 | 46 | - | 30 | 1,1 |
| 24L100FB | 9,525 | 3/8 | 24 | 25,4 | 1 | 1 | 72,77 | 72,01 | 79 | - | 32 | 57 | 14 | 46 | - | 34 | 1,2 |
| 25L100FB | 9,525 | 3/8 | 25 | 25,4 | 1 | 1 | 75,8 | 75,04 | 82 | - | 32 | 58 | 14 | 46 | - | 35 | 1,3 |
| 26L100FB | 9,525 | 3/8 | 26 | 25,4 | 1 | 1 | 78,83 | 78,07 | 86 | - | 32 | 64 | 14 | 46 | - | 38 | 1,5 |
| 27L100FB | 9,525 | 3/8 | 27 | 25,4 | 1 | 1 | 81,86 | 81,1 | 86 | - | 32 | 64 | 14 | 46 | - | 38 | 1,6 |
| 28L100FB | 9,525 | 3/8 | 28 | 25,4 | 1 | 1 | 84,89 | 84,13 | 91 | - | 32 | 70 | 14 | 46 | - | 42 | 1,7 |
| 29L100FB | 9,525 | 3/8 | 29 | 25,4 | 1 | 1 | 87,93 | 87,16 | 93 | - | 32 | 70 | 14 | 46 | - | 42 | 1,8 |
| 30L100FB | 9,525 | 3/8 | 30 | 25,4 | 1 | 1 | 90,96 | 90,2 | 97 | - | 32 | 72 | 14 | 46 | - | 43 | 2 |
| 32L100FB | 9,525 | 3/8 | 32 | 25,4 | 1 | 1 | 97,02 | 96,26 | 102 | - | 32 | 75 | 14 | 46 | - | 45 | 2,8 |
| 33L100FB | 9,525 | 3/8 | 33 | 25,4 | 1 | 1 | 100,05 | 99,29 | 106 | - | 32 | 80 | 14 | 46 | - | 48 | 2,45 |
| 34L100FB | 9,525 | 3/8 | 34 | 25,4 | 1 | 1 | 103,08 | 102,32 | 112 | - | 32 | 85 | 14 | 46 | - | 51 | 2,6 |
| 35L100FB | 9,525 | 3/8 | 35 | 25,4 | 1 | 1 | 106,12 | 105,35 | 112 | - | 32 | 88 | 14 | 46 | - | 53 | 2,3 |
| 36L100FB | 9,525 | 3/8 | 36 | 25,4 | 1 | 1 | 109,15 | 108,39 | 128 | - | 32 | 88 | 14 | 46 | - | 43 | 2,6 |
| 40L100FB | 9,525 | 3/8 | 40 | 25,4 | 1 | 3 | 121,28 | 120,52 | 128 | 100 | 32 | 68 | 14 | 46 | 11 | 41 | 2,3 |
| 42L100FB | 9,525 | 3/8 | 42 | 25,4 | 1 | 3 | 127,34 | 126,58 | 135 | 106 | 32 | 68 | 14 | 46 | 11 | 41 | 2,1 |
| 44L100FB | 9,525 | 3/8 | 44 | 25,4 | 1 | 3 | 133,4 | 132,64 | 142 | 112 | 32 | 68 | 14 | 46 | 11 | 41 | 2,3 |
| 45L100FB | 9,525 | 3/8 | 45 | 25,4 | 1 | 3 | 136,44 | 135,67 | 142 | 115 | 32 | 68 | 14 | 46 | 11 | 41 | 2,4 |
| 48L100FB | 9,525 | 3/8 | 48 | 25,4 | 1 | 3 | 145,53 | 144,77 | 150 | 124 | 32 | 68 | 18 | 50 | 11 | 41 | 2,6 |
| 49L100FB | 9,525 | 3/8 | 49 | 25,4 | 1 | 3A | 148,56 | 147,8 | - | 127 | 32 | 68 | 18 | 50 | 12 | 41 | 2,5 |
| 50L100FB | 9,525 | 3/8 | 50 | 25,4 | 1 | 3A | 151,6 | 150,83 | - | 130 | 32 | 68 | 18 | 50 | 12 | 41 | 2,7 |
| 52L100FB | 9,525 | 3/8 | 52 | 25,4 | 1 | 3A | 157,66 | 156,9 | - | 136 | 32 | 68 | 18 | 50 | 12 | 41 | 3 |
| 56L100FB | 9,525 | 3/8 | 56 | 25,4 | 1 | 3A | 169,79 | 169,02 | - | 139 | 32 | 68 | 18 | 50 | 12 | 41 | 3,2 |
| 60L100FB | 9,525 | 3/8 | 60 | 25,4 | 1 | 3A | 181,91 | 181,15 | - | 160 | 32 | 75 | 22 | 54 | 12 | 45 | 3,8 |
| 72L100FB | 9,525 | 3/8 | 72 | 25,4 | 1 | 3A | 218,3 | 217,54 | - | 197 | 32 | 75 | 22 | 54 | 12 | 45 | 4,4 |
| 84L100FB | 9,525 | 3/8 | 84 | 25,4 | 1 | 3A | 254,68 | 253,92 | - | 233 | 32 | 80 | 22 | 54 | 12 | 48 | 5,6 |
| 96L100FB | 9,525 | 3/8 | 96 | 25,4 | 1 | 3A | 291,06 | 290,3 | - | 270 | 32 | 80 | 22 | 54 | 12 | 48 | 6,1 |
| 120L100FB | 9,525 | 3/8 | 120 | 25,4 | 1 | 5B | 363,83 | 363,07 | - | 342 | 32 | 90 | 22 | 54 | 18 | 54 | 6,7 |

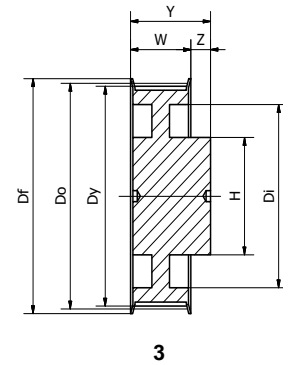
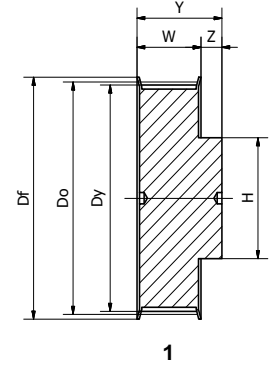


| H100 | | | | | | | | | | | | | | | | | |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|--------------------|---------------------|----------------|
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D (mm) | Max bore [mm] | Weight [kg] |
| 14H100FB | 12,7 | 1/2 | 14 | 25,4 | 1 | 1 | 56,6 | 55,23 | 64 | - | 33,3 | 40 | 10,7 | 44 | - | 24 | 0,7 |
| 15H100FB | 12,7 | 1/2 | 15 | 25,4 | 1 | 1 | 60,64 | 59,27 | 66,5 | - | 33,3 | 45 | 10,7 | 44 | - | 27 | 0,8 |
| 16H100FB | 12,7 | 1/2 | 16 | 25,4 | 1 | 1 | 64,68 | 63,31 | 70 | - | 33,3 | 47 | 10,7 | 44 | - | 28 | 0,9 |
| 17H100FB | 12,7 | 1/2 | 17 | 25,4 | 1 | 1 | 68,72 | 67,35 | 75 | - | 33,3 | 49 | 10,7 | 44 | - | 29 | 1,1 |
| 18H100FB | 12,7 | 1/2 | 18 | 25,4 | 1 | 1 | 72,77 | 71,4 | 79 | - | 33,3 | 57 | 10,7 | 44 | - | 34 | 1,2 |
| 19H100FB | 12,7 | 1/2 | 19 | 25,4 | 1 | 1 | 76,81 | 75,44 | 82,5 | - | 33,3 | 60 | 10,7 | 44 | - | 36 | 1,35 |
| 20H100FB | 12,7 | 1/2 | 20 | 25,4 | 1 | 1 | 80,85 | 79,48 | 87 | - | 33,3 | 64 | 10,7 | 44 | - | 38 | 1,5 |
| 21H100FB | 12,7 | 1/2 | 21 | 25,4 | 1 | 1 | 84,89 | 83,52 | 91 | - | 33,3 | 64 | 10,7 | 44 | - | 38 | 1,6 |
| 22H100FB | 12,7 | 1/2 | 22 | 25,4 | 1 | 1 | 88,94 | 87,57 | 94 | - | 33,3 | 70 | 10,7 | 44 | - | 42 | 1,8 |
| 23H100FB | 12,7 | 1/2 | 23 | 25,4 | 1 | 1 | 92,98 | 91,61 | 97 | - | 33,3 | 72 | 10,7 | 44 | - | 43 | 2 |
| 24H100FB | 12,7 | 1/2 | 24 | 25,4 | 1 | 1 | 97,02 | 95,64 | 102 | - | 33,3 | 80 | 10,7 | 44 | - | 48 | 2,2 |
| 25H100FB | 12,7 | 1/2 | 25 | 25,4 | 1 | 1 | 101,06 | 99,69 | 106 | - | 33,3 | 80 | 10,7 | 44 | - | 48 | 2,4 |
| 26H100FB | 12,7 | 1/2 | 26 | 25,4 | 1 | 1 | 105,11 | 103,74 | 112 | - | 33,3 | 85 | 10,7 | 44 | - | 51 | 2,6 |
| 27H100FB | 12,7 | 1/2 | 27 | 25,4 | 1 | 1 | 109,15 | 107,78 | 115 | - | 33,3 | 88 | 10,7 | 44 | - | 53 | 2,8 |
| 28H100FB | 12,7 | 1/2 | 28 | 25,4 | 1 | 1 | 113,19 | 111,92 | 120 | - | 33,3 | 94 | 14,7 | 48 | - | 56 | 3 |
| 29H100FB | 12,7 | 1/2 | 29 | 25,4 | 1 | 1 | 117,23 | 115,86 | 120 | - | 33,3 | 96 | 14,7 | 48 | - | 58 | 3,2 |
| 30H100FB | 12,7 | 1/2 | 30 | 25,4 | 1 | 1 | 121,28 | 119,91 | 128 | - | 33,3 | 104 | 16,7 | 60 | - | 62 | 3,4 |
| 32H100FB | 12,7 | 1/2 | 32 | 25,4 | 1 | 1 | 129,36 | 127,99 | 135 | - | 33,3 | 112 | 18,7 | 60 | - | 67 | 4,3 |
| 33H100FB | 12,7 | 1/2 | 33 | 25,4 | 1 | 1 | 133,4 | 132,03 | 142 | - | 33,3 | 112 | 18,7 | 52 | - | 67 | 4,5 |
| 34H100FB | 12,7 | 1/2 | 34 | 25,4 | 1 | 1 | 137,45 | 136,08 | 142 | - | 33,3 | 118 | 18,7 | 52 | - | 71 | 4 |
| 35H100FB | 12,7 | 1/2 | 35 | 25,4 | 1 | 3 | 141,49 | 140,12 | 150 | 118 | 33,3 | 75 | 18,7 | 52 | 12 | 45 | 2,9 |
| 36H100FB | 12,7 | 1/2 | 36 | 25,4 | 1 | 3 | 145,53 | 144,16 | 150 | 118 | 33,3 | 75 | 18,7 | 52 | 12 | 45 | 3 |
| 38H100FB | 12,7 | 1/2 | 38 | 25,4 | 1 | 3 | 153,62 | 152,25 | 158 | 126 | 33,3 | 75 | 18,7 | 52 | 12 | 45 | 3,1 |
| 40H100FB | 12,7 | 1/2 | 40 | 25,4 | 1 | 3 | 161,7 | 160,33 | 168 | 134 | 33,3 | 75 | 20,7 | 54 | 12 | 45 | 3,5 |
| 44H100FB | 12,7 | 1/2 | 44 | 25,4 | 1 | 3 | 177,87 | 176,5 | 184 | 150 | 33,3 | 75 | 20,7 | 54 | 12 | 45 | 3,9 |
| 45H100FB | 12,7 | 1/2 | 45 | 25,4 | 1 | 3 | 181,91 | 180,54 | 192 | 154 | 33,3 | 75 | 20,7 | 54 | 12 | 45 | 4 |
| 48H100FB | 12,7 | 1/2 | 48 | 25,4 | 1 | 3 | 194,04 | 192,67 | 200 | 166 | 33,3 | 75 | 26,7 | 60 | 12 | 45 | 4,3 |
| 50H100FB | 12,7 | 1/2 | 50 | 25,4 | 1 | 3A | 202,13 | 200,76 | - | 174 | 33,3 | 75 | 26,7 | 60 | 18 | 45 | 4,2 |
| 52H100FB | 12,7 | 1/2 | 52 | 25,4 | 1 | 3A | 210,21 | 200,84 | - | 182 | 33,3 | 75 | 26,7 | 60 | 18 | 45 | 4 |
| 60H100FB | 12,7 | 1/2 | 60 | 25,4 | 1 | 3A | 242,55 | 241,18 | - | 215 | 33,3 | 80 | 26,7 | 60 | 18 | 48 | 6,3 |
| 70H100FB | 12,7 | 1/2 | 70 | 25,4 | 1 | 3A | 282,98 | 281,61 | - | 255 | 33,3 | 80 | 26,7 | 60 | 18 | 48 | 5,7 |
| 72H100FB | 12,7 | 1/2 | 72 | 25,4 | 1 | 3A | 291,06 | 289,69 | - | 263 | 33,3 | 80 | 26,7 | 60 | 18 | 48 | 6,5 |
| 84H100FB | 12,7 | 1/2 | 84 | 25,4 | 1 | 5B | 339,57 | 338,2 | - | 312 | 33,3 | 90 | 26,7 | 60 | 18 | 54 | 6,9 |
| 96H100FB | 12,7 | 1/2 | 96 | 25,4 | 1 | 5B | 388,08 | 386,71 | - | 360 | 33,3 | 100 | 26,7 | 60 | 18 | 60 | 9,9 |
| 120H100FB | 12,7 | 1/2 | 120 | 25,4 | 1 | 5B | 485,1 | 483,73 | - | 458 | 33,3 | 100 | 26,7 | 60 | 18 | 60 | 12,5 |
| 156H100FB | 12,7 | 1/2 | 156 | 25,4 | 1 | 5B | 630,63 | 629,26 | - | 603 | 33,3 | 120 | 26,7 | 60 | 18 | 72 | 22 |



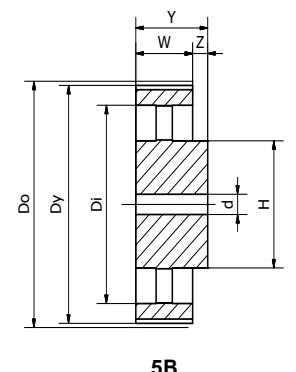
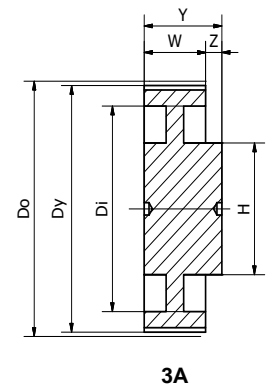
H150

| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D (mm) | Max bore [mm] | Weight [kg] |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|--------------------|---------------------|----------------|
| 14H150FB | 12,7 | 1/2 | 14 | 38,1 | 1 1/2 | 1 | 56,6 | 55,23 | 64 | - | 46 | 40 | 12 | 58 | - | 24 | 0,94 |
| 15H150FB | 12,7 | 1/2 | 15 | 38,1 | 1 1/2 | 1 | 60,64 | 59,27 | 66,5 | - | 46 | 45 | 12 | 58 | - | 27 | 1,05 |
| 16H150FB | 12,7 | 1/2 | 16 | 38,1 | 1 1/2 | 1 | 64,68 | 63,31 | 70 | - | 46 | 47 | 12 | 58 | - | 28 | 1,15 |
| 17H150FB | 12,7 | 1/2 | 17 | 38,1 | 1 1/2 | 1 | 68,72 | 67,35 | 75 | - | 46 | 49 | 12 | 58 | - | 29 | 1,4 |
| 18H150FB | 12,7 | 1/2 | 18 | 38,1 | 1 1/2 | 1 | 72,77 | 71,4 | 79 | - | 46 | 57 | 12 | 58 | - | 34 | 1,7 |
| 19H150FB | 12,7 | 1/2 | 19 | 38,1 | 1 1/2 | 1 | 76,81 | 75,44 | 82,5 | - | 46 | 60 | 12 | 58 | - | 36 | 1,85 |
| 20H150FB | 12,7 | 1/2 | 20 | 38,1 | 1 1/2 | 1 | 80,85 | 79,48 | 87 | - | 46 | 64 | 12 | 58 | - | 38 | 2 |
| 21H150FB | 12,7 | 1/2 | 21 | 38,1 | 1 1/2 | 1 | 84,89 | 83,52 | 91 | - | 46 | 64 | 12 | 58 | - | 38 | 2,15 |
| 22H150FB | 12,7 | 1/2 | 22 | 38,1 | 1 1/2 | 1 | 88,94 | 87,57 | 94 | - | 46 | 70 | 12 | 58 | - | 42 | 2,4 |
| 23H150FB | 12,7 | 1/2 | 23 | 38,1 | 1 1/2 | 1 | 92,98 | 91,61 | 97 | - | 46 | 72 | 12 | 58 | - | 43 | 2,65 |
| 24H150FB | 12,7 | 1/2 | 24 | 38,1 | 1 1/2 | 1 | 97,02 | 95,64 | 102 | - | 46 | 80 | 12 | 58 | - | 48 | 2,9 |
| 25H150FB | 12,7 | 1/2 | 25 | 38,1 | 1 1/2 | 1 | 101,06 | 99,69 | 106 | - | 46 | 80 | 12 | 58 | - | 48 | 3,15 |
| 26H150FB | 12,7 | 1/2 | 26 | 38,1 | 1 1/2 | 1 | 105,11 | 103,74 | 112 | - | 46 | 85 | 12 | 58 | - | 51 | 3,4 |
| 27H150FB | 12,7 | 1/2 | 27 | 38,1 | 1 1/2 | 1 | 109,15 | 107,78 | 115 | - | 46 | 89 | 12 | 58 | - | 53 | 3,65 |
| 28H150FB | 12,7 | 1/2 | 28 | 38,1 | 1 1/2 | 1 | 113,19 | 111,92 | 120 | - | 46 | 94 | 12 | 58 | - | 56 | 3,9 |
| 29H150FB | 12,7 | 1/2 | 29 | 38,1 | 1 1/2 | 1 | 117,23 | 115,86 | 120 | - | 46 | 96 | 12 | 58 | - | 58 | 4,15 |
| 30H150FB | 12,7 | 1/2 | 30 | 38,1 | 1 1/2 | 1 | 121,28 | 119,91 | 128 | - | 46 | 104 | 12 | 58 | - | 62 | 4,4 |
| 32H150FB | 12,7 | 1/2 | 32 | 38,1 | 1 1/2 | 1 | 129,36 | 127,99 | 135 | - | 46 | 112 | 12 | 58 | - | 67 | 5,3 |
| 33H150FB | 12,7 | 1/2 | 33 | 38,1 | 1 1/2 | 1 | 133,4 | 132,03 | 142 | - | 46 | 112 | 12 | 58 | - | 67 | 5,2 |
| 34H150FB | 12,7 | 1/2 | 34 | 38,1 | 1 1/2 | 1 | 137,45 | 136,08 | 142 | - | 46 | 118 | 12 | 58 | - | 71 | 5,5 |
| 35H150FB | 12,7 | 1/2 | 35 | 38,1 | 1 1/2 | 3 | 141,19 | 140,12 | 150 | 118 | 46 | 75 | 12 | 58 | 12 | 45 | 3,9 |
| 36H150FB | 12,7 | 1/2 | 36 | 38,1 | 1 1/2 | 3 | 145,53 | 144,16 | 150 | 118 | 46 | 75 | 12 | 58 | 12 | 45 | 3,9 |
| 38H150FB | 12,7 | 1/2 | 38 | 38,1 | 1 1/2 | 3 | 153,62 | 152,25 | 158 | 126 | 46 | 75 | 12 | 58 | 12 | 45 | 3,9 |
| 40H150FB | 12,7 | 1/2 | 40 | 38,1 | 1 1/2 | 3 | 161,7 | 160,33 | 168 | 134 | 46 | 75 | 24 | 70 | 12 | 45 | 4,7 |
| 44H150FB | 12,7 | 1/2 | 44 | 38,1 | 1 1/2 | 3 | 177,87 | 176,5 | 184 | 150 | 46 | 75 | 24 | 70 | 18 | 45 | 5 |
| 45H150FB | 12,7 | 1/2 | 45 | 38,1 | 1 1/2 | 3 | 181,91 | 180,54 | 192 | 154 | 46 | 75 | 24 | 70 | 18 | 45 | 5,2 |
| 48H150FB | 12,7 | 1/2 | 48 | 38,1 | 1 1/2 | 3 | 194,04 | 192,67 | 200 | 166 | 46 | 75 | 24 | 70 | 18 | 45 | 5,6 |
| 50H150FB | 12,7 | 1/2 | 50 | 38,1 | 1 1/2 | 3A | 202,13 | 200,76 | - | 174 | 46 | 75 | 24 | 70 | 18 | 45 | 5,2 |
| 52H150FB | 12,7 | 1/2 | 52 | 38,1 | 1 1/2 | 3A | 210,21 | 200,84 | - | 182 | 46 | 75 | 24 | 70 | 18 | 45 | 6 |
| 60H150FB | 12,7 | 1/2 | 60 | 38,1 | 1 1/2 | 3A | 242,55 | 241,18 | - | 215 | 46 | 80 | 24 | 70 | 18 | 48 | 7,5 |
| 70H150FB | 12,7 | 1/2 | 70 | 38,1 | 1 1/2 | 3A | 282,98 | 281,61 | - | 255 | 46 | 80 | 24 | 70 | 24 | 48 | 7,7 |
| 72H150FB | 12,7 | 1/2 | 72 | 38,1 | 1 1/2 | 3A | 291,06 | 289,69 | - | 263 | 46 | 80 | 24 | 70 | 24 | 48 | 9 |
| 84H150FB | 12,7 | 1/2 | 84 | 38,1 | 1 1/2 | 5B | 339,57 | 338,2 | - | 312 | 46 | 90 | 24 | 70 | 24 | 54 | 8,6 |
| 96H150FB | 12,7 | 1/2 | 96 | 38,1 | 1 1/2 | 5B | 388,08 | 386,71 | - | 360 | 46 | 100 | 24 | 70 | 24 | 60 | 14 |
| 120H150FB | 12,7 | 1/2 | 120 | 38,1 | 1 1/2 | 5B | 485,1 | 483,73 | - | 458 | 46 | 100 | 24 | 70 | 24 | 60 | 18,5 |
| 156H150FB | 12,7 | 1/2 | 156 | 38,1 | 1 1/2 | 5B | 630,63 | 629,26 | - | 603 | 46 | 120 | 24 | 70 | 24 | 72 | 25 |

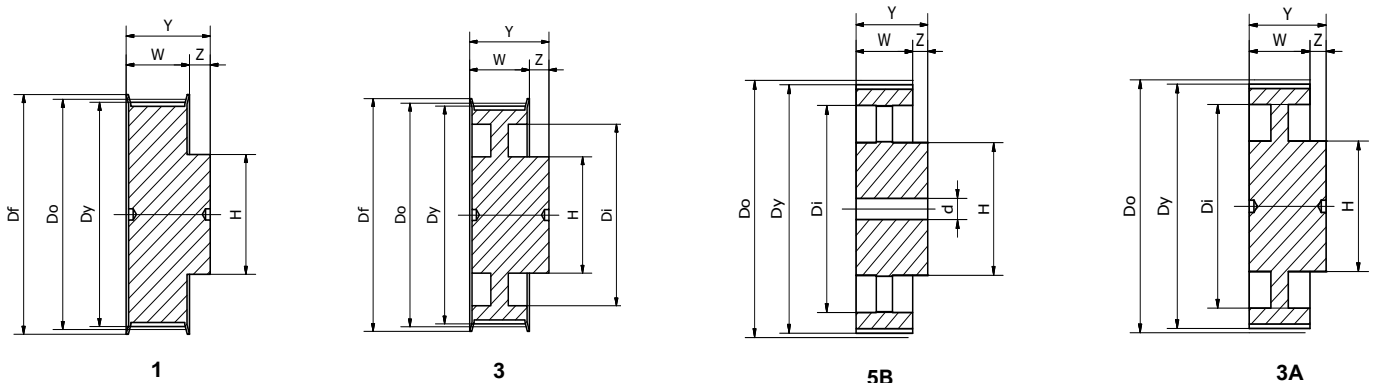


H200

| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D (mm) | Max bore [mm] | Weight [kg] |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|--------------------|---------------------|----------------|
| 14H200FB | 12,7 | 1/2 | 14 | 50,8 | 2 | 1 | 56,6 | 55,23 | 64 | - | 59,5 | 40 | 12,5 | 72 | - | 24 | 1,2 |
| 15H200FB | 12,7 | 1/2 | 15 | 50,8 | 2 | 1 | 60,64 | 59,27 | 66,5 | - | 59,5 | 45 | 12,5 | 72 | - | 27 | 1,3 |
| 16H200FB | 12,7 | 1/2 | 16 | 50,8 | 2 | 1 | 64,68 | 63,31 | 70 | - | 59,5 | 47 | 12,5 | 72 | - | 28 | 1,4 |
| 17H200FB | 12,7 | 1/2 | 17 | 50,8 | 2 | 1 | 68,72 | 67,35 | 75 | - | 59,5 | 49 | 12,5 | 72 | - | 29 | 1,7 |
| 18H200FB | 12,7 | 1/2 | 18 | 50,8 | 2 | 1 | 72,77 | 71,4 | 79 | - | 59,5 | 57 | 12,5 | 72 | - | 34 | 2 |
| 19H200FB | 12,7 | 1/2 | 19 | 50,8 | 2 | 1 | 76,81 | 75,44 | 82,5 | - | 59,5 | 60 | 12,5 | 72 | - | 36 | 2,35 |
| 20H200FB | 12,7 | 1/2 | 20 | 50,8 | 2 | 1 | 80,85 | 79,48 | 87 | - | 59,5 | 64 | 12,5 | 72 | - | 38 | 2,5 |
| 21H200FB | 12,7 | 1/2 | 21 | 50,8 | 2 | 1 | 84,89 | 83,52 | 91 | - | 59,5 | 64 | 12,5 | 72 | - | 38 | 2,7 |
| 22H200FB | 12,7 | 1/2 | 22 | 50,8 | 2 | 1 | 88,94 | 87,57 | 94 | - | 59,5 | 70 | 12,5 | 72 | - | 42 | 3 |
| 23H200FB | 12,7 | 1/2 | 23 | 50,8 | 2 | 1 | 92,98 | 91,61 | 97 | - | 59,5 | 72 | 12,5 | 72 | - | 43 | 3,3 |
| 24H200FB | 12,7 | 1/2 | 24 | 50,8 | 2 | 1 | 97,02 | 95,64 | 102 | - | 59,5 | 80 | 12,5 | 72 | - | 48 | 3,6 |
| 25H200FB | 12,7 | 1/2 | 25 | 50,8 | 2 | 1 | 101,06 | 99,69 | 106 | - | 59,5 | 80 | 12,5 | 72 | - | 48 | 3,9 |
| 26H200FB | 12,7 | 1/2 | 26 | 50,8 | 2 | 1 | 105,11 | 103,74 | 112 | - | 59,5 | 85 | 12,5 | 72 | - | 51 | 4,2 |
| 27H200FB | 12,7 | 1/2 | 27 | 50,8 | 2 | 1 | 109,15 | 107,78 | 115 | - | 59,5 | 88 | 12,5 | 72 | - | 53 | 4,5 |
| 28H200FB | 12,7 | 1/2 | 28 | 50,8 | 2 | 1 | 113,19 | 111,92 | 120 | - | 59,5 | 94 | 12,5 | 72 | - | 56 | 4,8 |
| 29H200FB | 12,7 | 1/2 | 29 | 50,8 | 2 | 1 | 117,23 | 115,86 | 120 | - | 59,5 | 96 | 12,5 | 72 | - | 58 | 5,1 |
| 30H200FB | 12,7 | 1/2 | 30 | 50,8 | 2 | 1 | 121,28 | 119,91 | 128 | - | 59,5 | 104 | 12,5 | 72 | - | 62 | 5,4 |
| 32H200FB | 12,7 | 1/2 | 32 | 50,8 | 2 | 1 | 129,36 | 127,99 | 135 | - | 59,5 | 112 | 12,5 | 72 | - | 67 | 6,2 |
| 33H200FB | 12,7 | 1/2 | 33 | 50,8 | 2 | 1 | 133,4 | 132,03 | 142 | - | 59,5 | 112 | 12,5 | 72 | - | 67 | 6 |
| 34H200FB | 12,7 | 1/2 | 34 | 50,8 | 2 | 1 | 137,45 | 136,08 | 142 | - | 59,5 | 118 | 12,5 | 72 | - | 71 | 7 |
| 35H200FB | 12,7 | 1/2 | 35 | 50,8 | 2 | 3 | 141,19 | 140,12 | 150 | 118 | 59,5 | 80 | 12,5 | 72 | 12 | 48 | 4,9 |
| 36H200FB | 12,7 | 1/2 | 36 | 50,8 | 2 | 3 | 145,53 | 144,16 | 150 | 118 | 59,5 | 80 | 12,5 | 72 | 12 | 48 | 5 |
| 38H200FB | 12,7 | 1/2 | 38 | 50,8 | 2 | 3 | 153,62 | 152,25 | 158 | 126 | 59,5 | 80 | 12,5 | 72 | 12 | 48 | 4,8 |
| 40H200FB | 12,7 | 1/2 | 40 | 50,8 | 2 | 3A | 161,7 | 160,33 | 168 | 134 | 59,5 | 80 | 12,5 | 72 | 12 | 48 | 5,6 |
| 44H200FB | 12,7 | 1/2 | 44 | 50,8 | 2 | 3A | 177,87 | 176,5 | 184 | 150 | 59,5 | 80 | 12,5 | 72 | 18 | 48 | 6 |
| 45H200FB | 12,7 | 1/2 | 45 | 50,8 | 2 | 3A | 181,91 | 180,54 | 192 | 154 | 59,5 | 80 | 12,5 | 72 | 18 | 48 | 6,5 |
| 48H200FB | 12,7 | 1/2 | 48 | 50,8 | 2 | 3A | 194,04 | 192,67 | 200 | 166 | 59,5 | 80 | 20,5 | 80 | 24 | 48 | 7 |
| 50H200FB | 12,7 | 1/2 | 50 | 50,8 | 2 | 5B | 202,13 | 200,76 | - | 174 | 59,5 | 80 | 20,5 | 80 | 24 | 48 | 6,2 |
| 52H200FB | 12,7 | 1/2 | 52 | 50,8 | 2 | 5B | 210,21 | 200,84 | - | 182 | 59,5 | 80 | 20,5 | 80 | 24 | 48 | 8 |
| 60H200FB | 12,7 | 1/2 | 60 | 50,8 | 2 | 5B | 242,55 | 241,18 | - | 215 | 59,5 | 80 | 20,5 | 80 | 24 | 48 | 8,7 |
| 70H200FB | 12,7 | 1/2 | 70 | 50,8 | 2 | 5B | 282,98 | 281,61 | - | 255 | 59,5 | 90 | 20,5 | 90 | 28 | 54 | 9,7 |
| 72H200FB | 12,7 | 1/2 | 72 | 50,8 | 2 | 5B | 291,06 | 289,69 | - | 263 | 59,5 | 90 | 20,5 | 90 | 28 | 54 | 11,5 |
| 84H200FB | 12,7 | 1/2 | 84 | 50,8 | 2 | 5B | 339,57 | 338,2 | - | 312 | 59,5 | 100 | 20,5 | 80 | 28 | 60 | 11,7 |
| 94H200FB | 12,7 | 1/2 | 94 | 50,8 | 2 | 5B | 380 | 378,63 | - | 352 | 59,5 | 100 | 20,5 | 80 | 28 | 60 | 14 |
| 96H200FB | 12,7 | 1/2 | 96 | 50,8 | 2 | 5B | 388,08 | 386,71 | - | 360 | 59,5 | 100 | 20,5 | 80 | 28 | 60 | 18 |
| 120H200FB | 12,7 | 1/2 | 120 | 50,8 | 2 | 5B | 485,1 | 483,73 | - | 458 | 59,5 | 120 | 20,5 | 80 | 28 | 72 | 24,5 |
| 156H200FB | 12,7 | 1/2 | 156 | 50,8 | 2 | 5B | 630,63 | 629,26 | - | 603 | 59,5 | 130 | 20,5 | 80 | 28 | 78 | 28,5 |

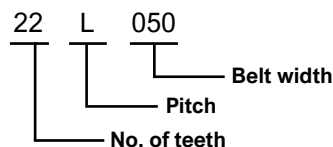


| H300 | | | | | | | | | | | | | | | | | | |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|--------------------|---------------------|----------------|--|
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D (mm) | Max bore [mm] | Weight [kg] | |
| 14H300FB | 12,7 | 1/2 | 14 | 76,2 | 3 | 1 | 56,6 | 55,23 | 64 | - | 85,7 | 40 | 12,3 | 98 | - | 24 | 1,7 | |
| 15H300FB | 12,7 | 1/2 | 15 | 76,2 | 3 | 1 | 60,64 | 59,27 | 66,5 | - | 85,7 | 45 | 12,3 | 98 | - | 27 | 1,8 | |
| 16H300FB | 12,7 | 1/2 | 16 | 76,2 | 3 | 1 | 64,68 | 63,31 | 70 | - | 85,7 | 47 | 12,3 | 98 | - | 28 | 1,9 | |
| 17H300FB | 12,7 | 1/2 | 17 | 76,2 | 3 | 1 | 68,72 | 67,35 | 75 | - | 85,7 | 49 | 12,3 | 98 | - | 29 | 2,3 | |
| 18H300FB | 12,7 | 1/2 | 18 | 76,2 | 3 | 1 | 72,77 | 71,4 | 79 | - | 85,7 | 57 | 12,3 | 98 | - | 34 | 2,6 | |
| 19H300FB | 12,7 | 1/2 | 19 | 76,2 | 3 | 1 | 76,81 | 75,44 | 82,5 | - | 85,7 | 60 | 12,3 | 98 | - | 36 | 3,35 | |
| 20H300FB | 12,7 | 1/2 | 20 | 76,2 | 3 | 1 | 80,85 | 79,48 | 87 | - | 85,7 | 64 | 12,3 | 98 | - | 38 | 3,5 | |
| 21H300FB | 12,7 | 1/2 | 21 | 76,2 | 3 | 1 | 84,89 | 83,52 | 91 | - | 85,7 | 64 | 12,3 | 98 | - | 38 | 3,8 | |
| 22H300FB | 12,7 | 1/2 | 22 | 76,2 | 3 | 1 | 88,94 | 87,57 | 94 | - | 85,7 | 70 | 12,3 | 98 | - | 42 | 4,2 | |
| 23H300FB | 12,7 | 1/2 | 23 | 76,2 | 3 | 1 | 92,98 | 91,61 | 97 | - | 85,7 | 72 | 12,3 | 98 | - | 43 | 4,6 | |
| 24H300FB | 12,7 | 1/2 | 24 | 76,2 | 3 | 1 | 97,02 | 95,64 | 102 | - | 85,7 | 80 | 12,3 | 98 | - | 48 | 5 | |
| 25H300FB | 12,7 | 1/2 | 25 | 76,2 | 3 | 1 | 101,06 | 99,69 | 106 | - | 85,7 | 80 | 12,3 | 98 | - | 48 | 5,4 | |
| 26H300FB | 12,7 | 1/2 | 26 | 76,2 | 3 | 1 | 105,11 | 103,74 | 112 | - | 85,7 | 85 | 12,3 | 98 | - | 51 | 5,8 | |
| 27H300FB | 12,7 | 1/2 | 27 | 76,2 | 3 | 1 | 109,15 | 107,78 | 115 | - | 85,7 | 88 | 12,3 | 98 | - | 53 | 6,2 | |
| 28H300FB | 12,7 | 1/2 | 28 | 76,2 | 3 | 1 | 113,19 | 111,92 | 120 | - | 85,7 | 94 | 12,3 | 98 | - | 56 | 6,6 | |
| 29H300FB | 12,7 | 1/2 | 29 | 76,2 | 3 | 1 | 117,23 | 115,86 | 120 | - | 85,7 | 96 | 12,3 | 98 | - | 58 | 7 | |
| 30H300FB | 12,7 | 1/2 | 30 | 76,2 | 3 | 1 | 121,28 | 119,91 | 128 | - | 85,7 | 104 | 12,3 | 98 | - | 62 | 7,4 | |
| 32H300FB | 12,7 | 1/2 | 32 | 76,2 | 3 | 1 | 129,36 | 127,99 | 135 | - | 85,7 | 12 | 12,3 | 98 | - | 67 | 8,2 | |
| 33H300FB | 12,7 | 1/2 | 33 | 76,2 | 3 | 1 | 133,4 | 132,03 | 142 | - | 85,7 | 112 | 12,3 | 98 | - | 67 | 6 | |
| 34H300FB | 12,7 | 1/2 | 34 | 76,2 | 3 | 1 | 137,45 | 136,08 | 142 | - | 85,7 | 118 | 12,3 | 98 | - | 71 | 9,6 | |
| 35H300FB | 12,7 | 1/2 | 35 | 76,2 | 3 | 3 | 141,19 | 140,12 | 150 | 118 | 85,7 | 75 | 12,3 | 98 | 18 | 45 | 6,9 | |
| 36H300FB | 12,7 | 1/2 | 36 | 76,2 | 3 | 3 | 145,53 | 144,16 | 150 | 118 | 85,7 | 80 | 12,3 | 98 | 18 | 48 | 6,9 | |
| 38H300FB | 12,7 | 1/2 | 38 | 76,2 | 3 | 3 | 153,62 | 152,25 | 158 | 126 | 85,7 | 80 | 12,3 | 98 | 18 | 48 | 6,5 | |
| 40H300FB | 12,7 | 1/2 | 40 | 76,2 | 3 | 3 | 161,7 | 160,33 | 168 | 134 | 85,7 | 80 | 12,3 | 98 | 18 | 48 | 7,8 | |
| 44H300FB | 12,7 | 1/2 | 44 | 76,2 | 3 | 3 | 177,87 | 176,5 | 184 | 150 | 85,7 | 80 | 12,3 | 98 | 24 | 48 | 8 | |
| 45H300FB | 12,7 | 1/2 | 45 | 76,2 | 3 | 3 | 181,91 | 180,54 | 192 | 154 | 85,7 | 80 | 12,3 | 98 | 24 | 48 | 8,9 | |
| 48H300FB | 12,7 | 1/2 | 48 | 76,2 | 3 | 3 | 194,04 | 192,67 | 200 | 166 | 85,7 | 90 | 12,3 | 98 | 24 | 54 | 10,1 | |
| 52H300FB | 12,7 | 1/2 | 52 | 76,2 | 3 | 3A | 210,21 | 200,84 | - | 182 | 85,7 | 90 | 12,3 | 98 | 24 | 54 | 11 | |
| 60H300FB | 12,7 | 1/2 | 60 | 76,2 | 3 | 3A | 242,55 | 241,18 | - | 215 | 85,7 | 100 | 12,3 | 98 | 24 | 60 | 11 | |
| 70H300FB | 12,7 | 1/2 | 70 | 76,2 | 3 | 3A | 282,98 | 281,61 | - | 255 | 85,7 | 100 | 12,3 | 98 | 28 | 60 | 13,7 | |
| 72H300FB | 12,7 | 1/2 | 72 | 76,2 | 3 | 3A | 291,06 | 289,69 | - | 263 | 85,7 | 100 | 12,3 | 98 | 28 | 60 | 16 | |
| 84H300FB | 12,7 | 1/2 | 84 | 76,2 | 3 | 5B | 339,57 | 338,2 | - | 312 | 85,7 | 100 | 12,3 | 98 | 28 | 60 | 16,6 | |
| 94H300FB | 12,7 | 1/2 | 94 | 76,2 | 3 | 5B | 380 | 378,63 | - | 352 | 85,7 | 100 | 12,3 | 98 | 28 | 60 | 21 | |
| 96H300FB | 12,7 | 1/2 | 96 | 76,2 | 3 | 5B | 388,08 | 386,71 | - | 360 | 85,7 | 100 | 12,3 | 98 | 28 | 60 | 26 | |
| 120H300FB | 12,7 | 1/2 | 120 | 76,2 | 3 | 5B | 485,1 | 483,73 | - | 458 | 85,7 | 120 | 12,3 | 98 | 28 | 72 | 30,5 | |
| 156H300FB | 12,7 | 1/2 | 156 | 76,2 | 3 | 5B | 630,63 | 629,26 | - | 603 | 85,7 | 130 | 12,3 | 98 | 28 | 78 | 34 | |





Item no. example

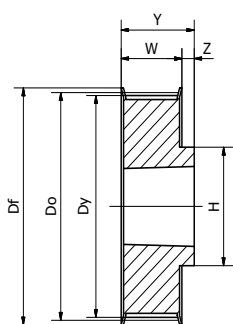


Timing pulleys metric pitch are available with taper bushing, pitches L and H. The pulleys are made in cast iron. Jens S. can

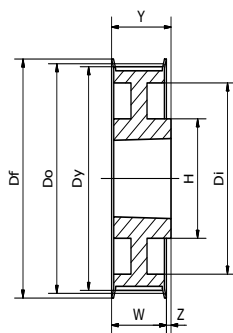
also machine your pulleys to desired bore in our mechanical work shop.

L050

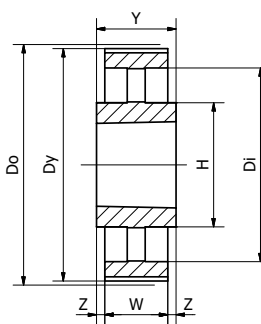
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
|----------------|------------|--------------|-----------------|-----------------|-------------------|-----------|---------|---------|---------|---------|--------|--------|--------|--------|------------|------------|-----------------|-------------|
| 120L050 | 9,525 | 3/8 | 120 | 12,7 | 1/2 | 11B | 363,83 | 363,07 | - | 344 | 19 | 110 | 6,5 | 32 | 2012 | 16-50 | - | 6,8 |
| 18L050 | 9,525 | 3/8 | 18 | 12,7 | 1/2 | 2 | 54,57 | 53,81 | 60 | - | 19 | 47 | 3 | 22 | 1108 | 10-28 | - | 0,2 |
| 19L050 | 9,525 | 3/8 | 19 | 12,7 | 1/2 | 2 | 57,61 | 56,84 | 64 | - | 19 | 47 | 3 | 22 | 1108 | 10-28 | - | 0,2 |
| 20L050 | 9,525 | 3/8 | 20 | 12,7 | 1/2 | 2 | 60,64 | 59,88 | 66,5 | - | 19 | 48 | 3 | 22 | 1108 | 10-28 | - | 0,2 |
| 21L050 | 9,525 | 3/8 | 21 | 12,7 | 1/2 | 2 | 63,67 | 62,91 | 70 | - | 19 | 48 | 3 | 22 | 1108 | 10-28 | - | 0,3 |
| 22L050 | 9,525 | 3/8 | 22 | 12,7 | 1/2 | 2 | 68,7 | 65,94 | 75 | - | 19 | 51 | 3 | 22 | 1108 | 10-28 | - | 0,3 |
| 23L050 | 9,525 | 3/8 | 23 | 12,7 | 1/2 | 2 | 69,73 | 68,97 | 79 | - | 19 | 51 | 3 | 22 | 1108 | 10-28 | - | 0,4 |
| 24L050 | 9,525 | 3/8 | 24 | 12,7 | 1/2 | 2 | 72,77 | 72,01 | 79 | - | 19 | 58 | 3 | 22 | 1108 | 10-28 | - | 0,4 |
| 25L050 | 9,525 | 3/8 | 25 | 12,7 | 1/2 | 2 | 75,8 | 75,04 | 82,5 | - | 19 | 58 | 3 | 22 | 1108 | 10-28 | - | 0,5 |
| 26L050 | 9,525 | 3/8 | 26 | 12,7 | 1/2 | 2 | 78,83 | 78,07 | 86 | - | 19 | 58 | 3 | 22 | 1108 | 10-28 | - | 0,5 |
| 27L050 | 9,525 | 3/8 | 27 | 12,7 | 1/2 | 2 | 81,86 | 81,1 | 86 | - | 19 | 58 | 3 | 22 | 1108 | 10-28 | - | 0,6 |
| 28L050 | 9,525 | 3/8 | 28 | 12,7 | 1/2 | 2 | 84,89 | 84,13 | 91 | - | 19 | 58 | 3 | 22 | 1108 | 10-28 | - | 0,6 |
| 30L050 | 9,525 | 3/8 | 30 | 12,7 | 1/2 | 2 | 90,96 | 90,2 | 97 | - | 19 | 58 | 3 | 22 | 1108 | 10-28 | - | 0,8 |
| 32L050 | 9,525 | 3/8 | 32 | 12,7 | 1/2 | 2 | 97,02 | 96,26 | 102 | - | 19 | 58 | 3 | 22 | 1108 | 10-28 | - | 0,9 |
| 36L050 | 9,525 | 3/8 | 36 | 12,7 | 1/2 | 9 | 109,15 | 108,39 | 115 | 84 | 19 | 58 | 3 | 22 | 1108 | 10-28 | - | 1,2 |
| 40L050 | 9,525 | 3/8 | 40 | 12,7 | 1/2 | 2 | 121,28 | 120,52 | 128 | - | 19 | 58 | 6 | 25 | 1610 | 10-43 | - | 1,5 |
| 44L050 | 9,525 | 3/8 | 44 | 12,7 | 1/2 | 9 | 133,4 | 132,64 | 142 | 110 | 19 | 90 | 6 | 25 | 1610 | 10-46 | - | 2,3 |
| 48L050 | 9,525 | 3/8 | 48 | 12,7 | 1/2 | 9 | 145,53 | 144,77 | 150 | 126 | 19 | 90 | 6 | 25 | 1610 | 10-49 | - | 2,3 |
| 60L050 | 9,525 | 3/8 | 60 | 12,7 | 1/2 | 11A | 181,91 | 181,15 | - | 162 | 19 | 90 | 3 | 25 | 1610 | 10-52 | - | 2 |
| 72L050 | 9,525 | 3/8 | 72 | 12,7 | 1/2 | 11B | 218,3 | 217,54 | - | 199 | 19 | 90 | 3 | 25 | 1610 | 10-55 | - | 3 |
| 84L050 | 9,525 | 3/8 | 84 | 12,7 | 1/2 | 11B | 254,68 | 253,92 | - | 235 | 19 | 90 | 3 | 25 | 1610 | 10-42 | - | 4 |
| 96L050 | 9,525 | 3/8 | 96 | 12,7 | 1/2 | 11B | 291,06 | 290,3 | - | 270 | 19 | 110 | 6,5 | 32 | 2012 | 16-50 | - | 5,5 |



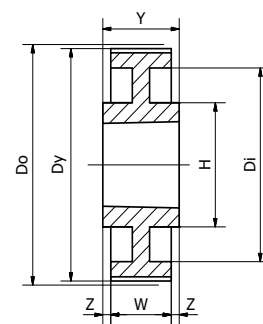
2



9

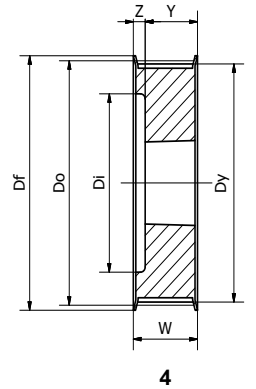


11B

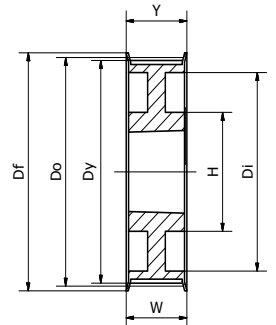


11A

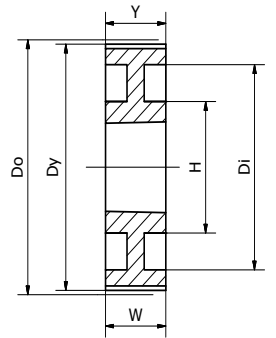
| L075 | | | | | | | | | | | | | | | | | | |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------|---------------|--------------------|----------------|
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 120L075 | 9,525 | 3/8 | 120 | 19,05 | 3/4 | 11B | 363,83 | 363,07 | - | 344 | 25 | 110 | 3,5 | 32 | 2012 | 16-50 | - | 7,6 |
| 18L075 | 9,525 | 3/8 | 18 | 19,05 | 3/4 | 4 | 54,57 | 53,81 | 60 | 38 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,2 |
| 19L075 | 9,525 | 3/8 | 19 | 19,05 | 3/4 | 4 | 57,61 | 56,84 | 64 | 38 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,3 |
| 20L075 | 9,525 | 3/8 | 20 | 19,05 | 3/4 | 4 | 60,64 | 59,88 | 66,5 | 46 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,3 |
| 21L075 | 9,525 | 3/8 | 21 | 19,05 | 3/4 | 4 | 63,67 | 62,91 | 70 | 46 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,4 |
| 22L075 | 9,525 | 3/8 | 22 | 19,05 | 3/4 | 4 | 68,7 | 65,94 | 75 | 46 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,4 |
| 23L075 | 9,525 | 3/8 | 23 | 19,05 | 3/4 | 4 | 69,73 | 68,97 | 79 | 46 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,4 |
| 24L075 | 9,525 | 3/8 | 24 | 19,05 | 3/4 | 4 | 72,77 | 72,01 | 79 | 53 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,5 |
| 25L075 | 9,525 | 3/8 | 25 | 19,05 | 3/4 | 4 | 75,8 | 75,04 | 82,5 | 53 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,5 |
| 26L075 | 9,525 | 3/8 | 26 | 19,05 | 3/4 | 4 | 78,83 | 78,07 | 86 | 60 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,6 |
| 27L075 | 9,525 | 3/8 | 27 | 19,05 | 3/4 | 4 | 81,86 | 81,1 | 86 | 60 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,7 |
| 28L075 | 9,525 | 3/8 | 28 | 19,05 | 3/4 | 4 | 84,89 | 84,13 | 91 | 65 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,7 |
| 30L075 | 9,525 | 3/8 | 30 | 19,05 | 3/4 | 4 | 90,96 | 90,2 | 97 | 68 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 0,9 |
| 32L075 | 9,525 | 3/8 | 32 | 19,05 | 3/4 | 4 | 97,02 | 96,26 | 102 | 76 | 25 | - | 3 | 22 | 1108 | 10-28 | - | 1 |
| 36L075 | 9,525 | 3/8 | 36 | 19,05 | 3/4 | 7 | 109,15 | 108,39 | 115 | - | 25 | - | - | 25 | 1610 | 10-42 | - | 1,2 |
| 40L075 | 9,525 | 3/8 | 40 | 19,05 | 3/4 | 7 | 121,28 | 120,52 | 128 | - | 25 | - | - | 25 | 1610 | 10-44 | - | 1,7 |
| 44L075 | 9,525 | 3/8 | 44 | 19,05 | 3/4 | 7A | 133,4 | 132,64 | 142 | 110 | 25 | 90 | - | 25 | 1610 | 10-47 | - | 2,4 |
| 48L075 | 9,525 | 3/8 | 48 | 19,05 | 3/4 | 7A | 145,53 | 144,77 | 150 | 126 | 25 | 90 | - | 25 | 1610 | 10-50 | - | 2,5 |
| 60L075 | 9,525 | 3/8 | 60 | 19,05 | 3/4 | 7A | 181,91 | 181,15 | - | 162 | 25 | 90 | - | 25 | 1610 | 10-53 | - | 3 |
| 72L075 | 9,525 | 3/8 | 72 | 19,05 | 3/4 | 7B | 218,3 | 217,54 | - | 199 | 25 | 90 | - | 25 | 1610 | 10-56 | - | 4 |
| 84L075 | 9,525 | 3/8 | 84 | 19,05 | 3/4 | 11B | 254,68 | 253,92 | - | 235 | 25 | 110 | 3,5 | 32 | 2012 | 16-50 | - | 5,2 |
| 96L075 | 9,525 | 3/8 | 96 | 19,05 | 3/4 | 11B | 291,06 | 290,3 | - | 270 | 25 | 110 | 3,5 | 32 | 2012 | 16-50 | - | 6,5 |



4

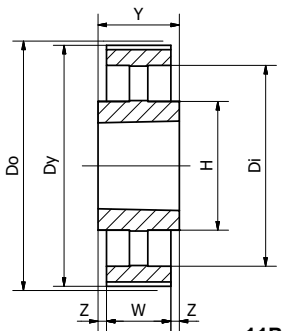


7

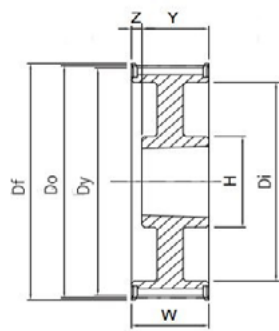


7A

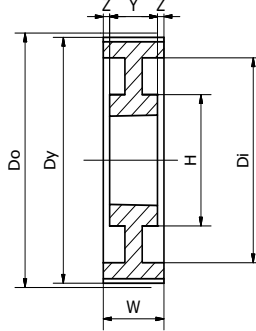
| L100 | | | | | | | | | | | | | | | | | | |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------|---------------|--------------------|----------------|
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 120L100 | 9,525 | 3/8 | 120 | 25,4 | 1 | 7B | 363,83 | 363,07 | - | 344 | 32 | 110 | - | 32 | 2012 | 16-50 | - | 8,5 |
| 18L100 | 9,525 | 3/8 | 18 | 25,4 | 1 | 4 | 54,57 | 53,81 | 60 | 38 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,2 |
| 19L100 | 9,525 | 3/8 | 19 | 25,4 | 1 | 4 | 57,61 | 56,84 | 64 | 38 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,3 |
| 20L100 | 9,525 | 3/8 | 20 | 25,4 | 1 | 4 | 60,64 | 59,88 | 66,5 | 46 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,4 |
| 21L100 | 9,525 | 3/8 | 21 | 25,4 | 1 | 4 | 63,67 | 62,91 | 70 | 46 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,4 |
| 22L100 | 9,525 | 3/8 | 22 | 25,4 | 1 | 4 | 68,7 | 65,94 | 75 | 46 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,4 |
| 23L100 | 9,525 | 3/8 | 23 | 25,4 | 1 | 4 | 69,73 | 68,97 | 79 | 46 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,5 |
| 24L100 | 9,525 | 3/8 | 24 | 25,4 | 1 | 4 | 72,77 | 72,01 | 79 | 53 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,6 |
| 25L100 | 9,525 | 3/8 | 25 | 25,4 | 1 | 4 | 75,8 | 75,04 | 82,5 | 53 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,6 |
| 26L100 | 9,525 | 3/8 | 26 | 25,4 | 1 | 4 | 78,83 | 78,07 | 86 | 60 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,7 |
| 27L100 | 9,525 | 3/8 | 27 | 25,4 | 1 | 4 | 81,86 | 81,1 | 86 | 60 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,8 |
| 28L100 | 9,525 | 3/8 | 28 | 25,4 | 1 | 4 | 84,89 | 84,13 | 91 | 65 | 32 | - | 10 | 22 | 1108 | 10-28 | - | 0,8 |
| 30L100 | 9,525 | 3/8 | 30 | 25,4 | 1 | 4 | 90,96 | 90,2 | 97 | 68 | 32 | - | 7 | 25 | 1210 | 10-32 | - | 0,9 |
| 32L100 | 9,525 | 3/8 | 32 | 25,4 | 1 | 4 | 97,02 | 96,26 | 102 | 76 | 32 | - | 7 | 25 | 1210 | 10-32 | - | 1 |
| 36L100 | 9,525 | 3/8 | 36 | 25,4 | 1 | 4 | 109,15 | 108,39 | 115 | 85 | 32 | - | 7 | 25 | 1610 | 10-42 | - | 1,4 |
| 40L100 | 9,525 | 3/8 | 40 | 25,4 | 1 | 4 | 121,28 | 120,52 | 128 | 100 | 32 | - | 7 | 25 | 1610 | 10-45 | - | 1,7 |
| 44L100 | 9,525 | 3/8 | 44 | 25,4 | 1 | 10 | 133,4 | 132,64 | 142 | 110 | 32 | 90 | 7 | 25 | 1610 | 10-48 | - | 2,6 |
| 48L100 | 9,525 | 3/8 | 48 | 25,4 | 1 | 10 | 145,53 | 144,77 | 150 | 126 | 32 | 90 | 7 | 25 | 1610 | 10-51 | - | 2,7 |
| 60L100 | 9,525 | 3/8 | 60 | 25,4 | 1 | 8A | 181,91 | 181,15 | - | 162 | 32 | 90 | 3,5 | 25 | 1610 | 10-54 | - | 3,4 |
| 72L100 | 9,525 | 3/8 | 72 | 25,4 | 1 | 7A | 218,3 | 217,54 | - | 199 | 32 | 110 | - | 32 | 2012 | 16-50 | - | 4,4 |
| 84L100 | 9,525 | 3/8 | 84 | 25,4 | 1 | 7B | 254,68 | 253,92 | - | 235 | 32 | 110 | - | 32 | 2012 | 16-50 | - | 6 |
| 96L100 | 9,525 | 3/8 | 96 | 25,4 | 1 | 7B | 291,06 | 290,3 | - | 270 | 32 | 110 | - | 32 | 2012 | 16-50 | - | 7,1 |



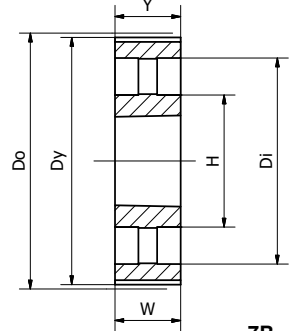
11B



10



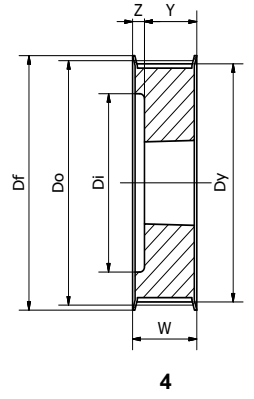
8A



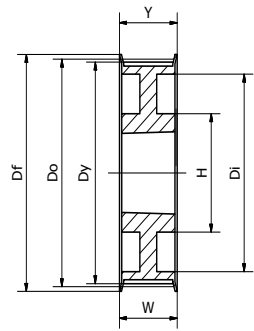
7B

H100

| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------|---------------|--------------------|----------------|
| 14H100 | 12,7 | 1/2 | 14 | 25,5 | 1 | 4 | 56,6 | 55,23 | 64 | 37 | 31 | - | 9 | 22 | 1108 | 10-28 | - | 0,3 |
| 15H100 | 12,7 | 1/2 | 15 | 25,6 | 1 | 4 | 60,64 | 59,27 | 66,5 | 37 | 31 | - | 9 | 22 | 1108 | 10-28 | - | 0,4 |
| 16H100 | 12,7 | 1/2 | 16 | 25,7 | 1 | 4 | 64,68 | 63,31 | 70 | 46 | 31 | - | 9 | 22 | 1108 | 10-28 | - | 0,4 |
| 18H100 | 12,7 | 1/2 | 18 | 25,8 | 1 | 4 | 72,77 | 71,4 | 79 | 56 | 31 | - | 6 | 25 | 1210 | 10-32 | - | 0,6 |
| 19H100 | 12,7 | 1/2 | 19 | 25,9 | 1 | 4 | 76,81 | 75,44 | 82,5 | 56 | 32 | - | 6 | 25 | 1210 | 10-32 | - | 0,6 |
| 20H100 | 12,7 | 1/2 | 20 | 25,10 | 1 | 4 | 80,85 | 79,48 | 87 | 56 | 32 | - | 6 | 25 | 1210 | 10-32 | - | 0,7 |
| 21H100 | 12,7 | 1/2 | 21 | 25,11 | 1 | 4 | 84,89 | 83,52 | 91 | 62 | 32 | - | 7 | 25 | 1210 | 10-32 | - | 0,8 |
| 22H100 | 12,7 | 1/2 | 22 | 25,12 | 1 | 4 | 88,94 | 87,57 | 94 | 62 | 32 | - | 7 | 25 | 1210 | 10-32 | - | 0,9 |
| 23H100 | 12,7 | 1/2 | 23 | 25,13 | 1 | 4 | 92,98 | 91,61 | 97 | 71 | 32 | - | 7 | 25 | 1610 | 10-42 | - | 0,9 |
| 24H100 | 12,7 | 1/2 | 24 | 25,14 | 1 | 4 | 97,02 | 95,65 | 102 | 71 | 32 | - | 7 | 25 | 1610 | 10-42 | - | 1 |
| 25H100 | 12,7 | 1/2 | 25 | 25,15 | 1 | 4 | 101,06 | 99,69 | 106 | 78 | 32 | - | 7 | 25 | 1610 | 10-42 | - | 1 |
| 26H100 | 12,7 | 1/2 | 26 | 25,16 | 1 | 4 | 105,11 | 103,74 | 112 | 78 | 32 | - | 7 | 25 | 1610 | 10-42 | - | 1,2 |
| 27H100 | 12,7 | 1/2 | 27 | 25,17 | 1 | 4 | 109,15 | 107,78 | 115 | 86 | 32 | - | 7 | 25 | 1610 | 10-42 | - | 1,3 |
| 28H100 | 12,7 | 1/2 | 28 | 25,18 | 1 | 4 | 113,19 | 111,92 | 120 | 86 | 32 | - | 7 | 25 | 1610 | 10-42 | - | 1,5 |
| 30H100 | 12,7 | 1/2 | 30 | 25,19 | 1 | 4 | 121,28 | 119,91 | 128 | 95 | 32 | - | 7 | 25 | 1610 | 10-42 | - | 1,7 |
| 32H100 | 12,7 | 1/2 | 32 | 25,20 | 1 | 4 | 129,36 | 127,99 | 135 | 110 | 32 | 82 | 7 | 25 | 1610 | 10-42 | - | 2 |
| 36H100 | 12,7 | 1/2 | 36 | 25,21 | 1 | 10 | 145,53 | 144,16 | 150 | 120 | 32 | 82 | 7 | 25 | 1610 | 10-42 | - | 2,7 |
| 40H100 | 12,7 | 1/2 | 40 | 25,22 | 1 | 10 | 161,7 | 160,33 | 168 | 136 | 32 | 82 | 7 | 25 | 1610 | 10-42 | - | 3,6 |
| 44H100 | 12,7 | 1/2 | 44 | 25,23 | 1 | 7 | 177,87 | 176,5 | 184 | 162 | 32 | 110 | - | 32 | 2012 | 16-50 | - | 3,8 |
| 48H100 | 12,7 | 1/2 | 48 | 25,24 | 1 | 7 | 194,04 | 192,67 | 200 | 168 | 32 | 110 | - | 31 | 2012 | 16-50 | - | 4,2 |
| 60H100 | 12,7 | 1/2 | 60 | 25,25 | 1 | 8A | 242,55 | 241,18 | - | 217 | 34 | 110 | 1 | 32 | 2012 | 16-50 | - | 4,8 |
| 72H100 | 12,7 | 1/2 | 72 | 25,26 | 1 | 8B | 291,06 | 289,69 | - | 264 | 34 | 110 | 1 | 32 | 2012 | 16-50 | - | 5,7 |
| 84H100 | 12,7 | 1/2 | 84 | 25,27 | 1 | 8B | 339,57 | 338,2 | - | 312 | 34 | 110 | 1 | 32 | 2012 | 16-50 | - | 6,8 |
| 120H100 | 12,7 | 1/2 | 120 | 25,4 | 1 | 11B | 485,1 | 483,73 | - | 457 | 34 | 120 | 5,5 | 45 | 2517 | 18-65 | - | 12 |
| 96H100 | 12,7 | 1/2 | 96 | 25,28 | 1 | 8B | 388,08 | 386,71 | - | 357 | 34 | 120 | 5,5 | 45 | 2517 | 18-65 | - | 8,2 |



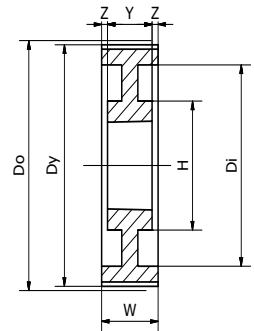
4



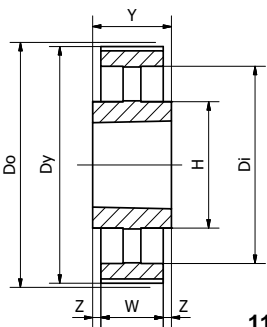
7

H150

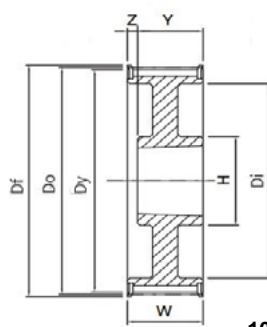
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------|---------------|--------------------|----------------|
| 14H150 | 12,7 | 1/2 | 14 | 38,2 | 1 1/2 | 4 | 56,6 | 55,23 | 64 | 37 | 45 | - | 23 | 22 | 1108 | 10-28 | - | 0,5 |
| 16H150 | 12,7 | 1/2 | 16 | 38,3 | 1 1/2 | 4 | 64,68 | 63,31 | 70 | 46 | 45 | - | 23 | 22 | 1108 | 10-28 | - | 0,5 |
| 18H150 | 12,7 | 1/2 | 18 | 38,4 | 1 1/2 | 4 | 72,77 | 71,4 | 79 | 56 | 45 | - | 20 | 25 | 1210 | 10-32 | - | 0,6 |
| 19H150 | 12,7 | 1/2 | 19 | 38,5 | 1 1/2 | 4 | 76,81 | 75,44 | 82,5 | 56 | 45 | - | 20 | 25 | 1210 | 10-32 | - | 0,7 |
| 20H150 | 12,7 | 1/2 | 20 | 38,6 | 1 1/2 | 4 | 80,85 | 79,48 | 87 | 56 | 45 | - | 20 | 25 | 1210 | 10-32 | - | 0,8 |
| 21H150 | 12,7 | 1/2 | 21 | 38,7 | 1 1/2 | 4 | 84,89 | 83,52 | 91 | 67 | 45 | - | 20 | 25 | 1210 | 10-32 | - | 1 |
| 22H150 | 12,7 | 1/2 | 22 | 38,8 | 1 1/2 | 4 | 88,94 | 87,57 | 94 | 67 | 45 | - | 20 | 25 | 1210 | 10-32 | - | 1,2 |
| 23H150 | 12,7 | 1/2 | 23 | 38,9 | 1 1/2 | 4 | 92,98 | 91,61 | 97 | 71 | 45 | - | 20 | 25 | 1610 | 10-42 | - | 1,3 |
| 24H150 | 12,7 | 1/2 | 24 | 38,10 | 1 1/2 | 4 | 97,02 | 95,65 | 102 | 71 | 45 | - | 20 | 25 | 1610 | 10-42 | - | 1 |
| 25H150 | 12,7 | 1/2 | 25 | 38,11 | 1 1/2 | 4 | 101,06 | 99,69 | 106 | 78 | 45 | - | 20 | 25 | 1610 | 10-42 | - | 1,2 |
| 26H150 | 12,7 | 1/2 | 26 | 38,12 | 1 1/2 | 4 | 105,11 | 103,74 | 112 | 78 | 45 | - | 20 | 25 | 1610 | 10-42 | - | 1,4 |
| 27H150 | 12,7 | 1/2 | 27 | 38,13 | 1 1/2 | 4 | 109,15 | 107,78 | 115 | 86 | 45 | - | 20 | 25 | 1610 | 10-42 | - | 1,6 |
| 28H150 | 12,7 | 1/2 | 28 | 38,14 | 1 1/2 | 4 | 113,19 | 111,92 | 120 | 86 | 45 | - | 20 | 25 | 1610 | 10-42 | - | 1,8 |
| 30H150 | 12,7 | 1/2 | 30 | 38,15 | 1 1/2 | 4 | 121,28 | 119,91 | 128 | 95 | 45 | - | 20 | 25 | 1610 | 10-42 | - | 2 |
| 32H150 | 12,7 | 1/2 | 32 | 38,16 | 1 1/2 | 10 | 129,36 | 127,99 | 135 | 110 | 45 | 82 | 20 | 25 | 1610 | 10-42 | - | 2,3 |
| 36H150 | 12,7 | 1/2 | 36 | 38,17 | 1 1/2 | 10 | 145,53 | 144,16 | 150 | 120 | 45 | 82 | 20 | 25 | 1610 | 10-42 | - | 3,1 |
| 40H150 | 12,7 | 1/2 | 40 | 38,18 | 1 1/2 | 10 | 161,7 | 160,33 | 168 | 136 | 45 | 82 | 30 | 25 | 1610 | 10-42 | - | 4 |
| 44H150 | 12,7 | 1/2 | 44 | 38,19 | 1 1/2 | 10 | 177,87 | 176,5 | 184 | 152 | 45 | 110 | 13 | 32 | 2012 | 16-50 | - | 4,4 |
| 48H150 | 12,7 | 1/2 | 48 | 38,20 | 1 1/2 | 10 | 194,04 | 192,67 | 200 | 168 | 45 | 110 | 13 | 31 | 2012 | 16-50 | - | 4,8 |
| 60H150 | 12,7 | 1/2 | 60 | 38,21 | 1 1/2 | 8B | 242,55 | 241,18 | - | 217 | 46 | 110 | 7 | 32 | 2012 | 16-50 | - | 5,4 |
| 72H150 | 12,7 | 1/2 | 72 | 38,22 | 1 1/2 | 8B | 291,06 | 289,69 | - | 264 | 46 | 110 | 7 | 32 | 2012 | 16-50 | - | 6,5 |
| 84H150 | 12,7 | 1/2 | 84 | 38,23 | 1 1/2 | 8B | 339,57 | 338,2 | - | 312 | 46 | 110 | 7 | 32 | 2012 | 16-50 | - | 8,4 |
| 120H150 | 12,7 | 1/2 | 120 | 38,1 | 1 1/2 | 8B | 485,1 | 483,73 | - | 457 | 46 | 120 | 0,5 | 45 | 2517 | 18-65 | - | 14,8 |
| 96H150 | 12,7 | 1/2 | 96 | 38,24 | 1 1/2 | 8B | 388,08 | 386,71 | - | 357 | 46 | 120 | 0,5 | 45 | 2517 | 18-65 | - | 11 |



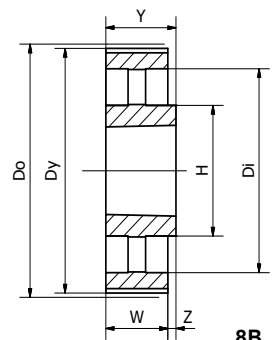
8A



11B

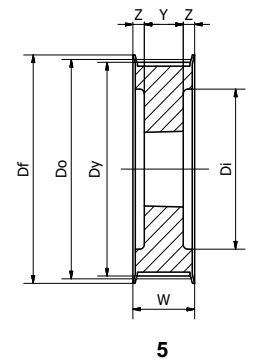
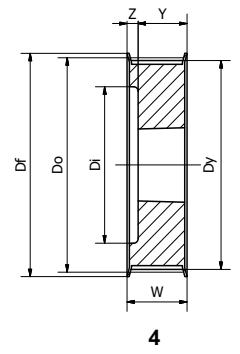


10

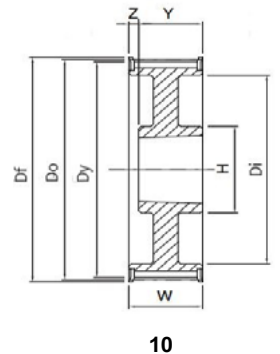
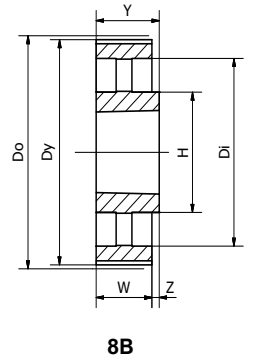


8B

| H200 | | | | | | | | | | | | | | | | | | |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------|---------------|--------------------|----------------|
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 16H200 | 12,7 | 1/2 | 16 | 50,9 | 2 | 4 | 64,68 | 63,31 | 70 | 46 | 58 | - | 36 | 22 | 1108 | 10-28 | - | 0,7 |
| 18H200 | 12,7 | 1/2 | 18 | 50,10 | 2 | 4 | 72,77 | 71,4 | 79 | 52 | 58 | - | 33 | 25 | 1210 | 10-32 | - | 0,8 |
| 19H200 | 12,7 | 1/2 | 19 | 50,11 | 2 | 4 | 76,81 | 75,44 | 82,5 | 56 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 0,9 |
| 20H200 | 12,7 | 1/2 | 20 | 50,12 | 2 | 4 | 80,85 | 79,48 | 87 | 56 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 1 |
| 21H200 | 12,7 | 1/2 | 21 | 50,13 | 2 | 4 | 84,89 | 83,52 | 91 | 67 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 1,7 |
| 22H200 | 12,7 | 1/2 | 22 | 50,14 | 2 | 4 | 88,94 | 87,57 | 94 | 67 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 1,5 |
| 23H200 | 12,7 | 1/2 | 23 | 50,15 | 2 | 4 | 92,98 | 91,61 | 97 | 71 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 1,8 |
| 24H200 | 12,7 | 1/2 | 24 | 50,16 | 2 | 4 | 97,02 | 95,65 | 102 | 71 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 1,5 |
| 25H200 | 12,7 | 1/2 | 25 | 50,17 | 2 | 4 | 101,06 | 99,69 | 106 | 78 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 1,5 |
| 26H200 | 12,7 | 1/2 | 26 | 50,18 | 2 | 4 | 105,11 | 103,74 | 112 | 78 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 1,8 |
| 27H200 | 12,7 | 1/2 | 27 | 50,19 | 2 | 4 | 109,15 | 107,78 | 115 | 86 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 1,9 |
| 28H200 | 12,7 | 1/2 | 28 | 50,20 | 2 | 4 | 113,19 | 111,92 | 120 | 86 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 1,9 |
| 30H200 | 12,7 | 1/2 | 30 | 50,21 | 2 | 4 | 121,28 | 119,91 | 128 | 95 | 58 | - | 33 | 25 | 1610 | 10-42 | - | 2,3 |
| 32H200 | 12,7 | 1/2 | 32 | 50,22 | 2 | 4 | 129,36 | 127,99 | 135 | 106 | 58 | - | 26 | 32 | 2012 | 16-50 | - | 3 |
| 36H200 | 12,7 | 1/2 | 36 | 50,23 | 2 | 10 | 145,53 | 144,16 | 150 | 120 | 58 | 102 | 36 | 32 | 2012 | 16-50 | - | 3 |
| 40H200 | 12,7 | 1/2 | 40 | 50,24 | 2 | 10 | 161,7 | 160,33 | 168 | 136 | 58 | 110 | 36 | 32 | 2012 | 16-50 | - | 3,6 |
| 44H200 | 12,7 | 1/2 | 44 | 50,25 | 2 | 10 | 177,87 | 176,5 | 184 | 162 | 58 | 110 | 26 | 32 | 2012 | 16-50 | - | 4 |
| 120H200 | 12,7 | 1/2 | 120 | 50,8 | 2 | 8B | 485,1 | 483,73 | - | 457 | 60 | 120 | 7,5 | 45 | 2517 | 18-65 | - | 13 |
| 48H200 | 12,7 | 1/2 | 48 | 50,26 | 2 | 10 | 194,04 | 192,67 | 200 | 168 | 58 | 120 | 13 | 45 | 2517 | 18-65 | - | 4,6 |
| 60H200 | 12,7 | 1/2 | 60 | 50,27 | 2 | 8B | 242,55 | 241,18 | - | 217 | 60 | 120 | 7,5 | 45 | 2517 | 18-65 | - | 7 |
| 72H200 | 12,7 | 1/2 | 72 | 50,28 | 2 | 8B | 291,06 | 289,69 | - | 264 | 60 | 120 | 7,5 | 45 | 2517 | 18-65 | - | 8 |
| 84H200 | 12,7 | 1/2 | 84 | 50,29 | 2 | 8B | 339,57 | 338,2 | - | 312 | 60 | 120 | 7,5 | 45 | 2517 | 18-65 | - | 9 |
| 96H200 | 12,7 | 1/2 | 96 | 50,30 | 2 | 8B | 388,08 | 386,71 | - | 357 | 60 | 120 | 7,5 | 45 | 2517 | 18-65 | - | 10 |

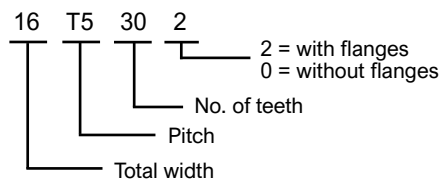


| H300 | | | | | | | | | | | | | | | | | | |
|-------------------|---------------|-----------------|--------------------|-----------------------|-------------------------|-----------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------|---------------|--------------------|----------------|
| Item no Jens S | Pitch [mm] | Pitch [Inch] | Number of teeth | Belt width [mm] | Belt width [Inch] | Execution | Do [mm] | Dy [mm] | Df [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Bore range | Prebored D [mm] | Weight [kg] |
| 19H300 | 12,7 | 1/2 | 19 | 76,3 | 3 | 5 | 76,81 | 75,44 | 82,5 | 56 | 84 | - | 23 | 38 | 1215 | 11-32 | - | 1,5 |
| 20H300 | 12,7 | 1/2 | 20 | 76,4 | 3 | 5 | 80,85 | 79,48 | 87 | 62 | 84 | - | 23 | 38 | 1615 | 14-42 | - | 1,5 |
| 21H300 | 12,7 | 1/2 | 21 | 76,5 | 3 | 5 | 84,89 | 83,52 | 91 | 62 | 84 | - | 23 | 38 | 1615 | 14-42 | - | 1,5 |
| 22H300 | 12,7 | 1/2 | 22 | 76,6 | 3 | 5 | 88,94 | 87,57 | 94 | 62 | 84 | - | 23 | 38 | 1615 | 14-42 | - | 1,6 |
| 23H300 | 12,7 | 1/2 | 23 | 76,7 | 3 | 5 | 92,98 | 91,61 | 97 | 71 | 84 | - | 23 | 38 | 1615 | 14-42 | - | 1,8 |
| 24H300 | 12,7 | 1/2 | 24 | 76,8 | 3 | 5 | 97,02 | 95,65 | 102 | 71 | 84 | - | 23 | 38 | 1615 | 14-42 | - | 2,1 |
| 25H300 | 12,7 | 1/2 | 25 | 76,9 | 3 | 5 | 101,06 | 99,69 | 106 | 79 | 84 | - | 23 | 38 | 1615 | 14-42 | - | 2,1 |
| 26H300 | 12,7 | 1/2 | 26 | 76,10 | 3 | 5 | 105,11 | 103,74 | 112 | 79 | 84 | - | 23 | 38 | 1615 | 14-42 | - | 2,7 |
| 27H300 | 12,7 | 1/2 | 27 | 76,11 | 3 | 5 | 109,15 | 107,78 | 115 | 86 | 84 | - | 26 | 32 | 2012 | 16-50 | - | 3 |
| 28H300 | 12,7 | 1/2 | 28 | 76,12 | 3 | 5 | 113,19 | 111,92 | 120 | 86 | 84 | - | 26 | 32 | 2012 | 16-50 | - | 2,4 |
| 30H300 | 12,7 | 1/2 | 30 | 76,13 | 3 | 5 | 121,28 | 119,91 | 128 | 95 | 84 | - | 26 | 32 | 2012 | 16-50 | - | 2,9 |
| 32H300 | 12,7 | 1/2 | 32 | 76,14 | 3 | 5 | 129,36 | 127,99 | 132 | 110 | 84 | - | 19,5 | 45 | 2517 | 18-65 | - | 3,3 |
| 36H300 | 12,7 | 1/2 | 36 | 76,15 | 3 | 5 | 145,53 | 144,16 | 150 | 120 | 84 | - | 19,5 | 45 | 2517 | 18-65 | - | 4,5 |
| 40H300 | 12,7 | 1/2 | 40 | 76,16 | 3 | 5 | 161,7 | 160,33 | 168 | 136 | 84 | 120 | 19,5 | 45 | 2517 | 18-65 | - | 6 |
| 44H300 | 12,7 | 1/2 | 44 | 76,17 | 3 | 5 | 177,87 | 176,5 | 184 | 162 | 86 | 120 | 20,5 | 45 | 2517 | 18-65 | - | 6,6 |
| 48H300 | 12,7 | 1/2 | 48 | 76,18 | 3 | 5 | 194,04 | 192,67 | 200 | 168 | 86 | 120 | 20,5 | 45 | 2517 | 18-65 | - | 7,6 |
| 60H300 | 12,7 | 1/2 | 60 | 76,19 | 3 | 8B | 242,55 | 241,18 | - | 223 | 86 | 120 | 20,5 | 45 | 2517 | 18-65 | - | 8,4 |
| 72H300 | 12,7 | 1/2 | 72 | 76,20 | 3 | 8B | 291,06 | 289,69 | - | 264 | 86 | 120 | 20,5 | 45 | 2517 | 18-65 | - | 10 |
| 84H300 | 12,7 | 1/2 | 84 | 76,21 | 3 | 8B | 339,57 | 338,2 | - | 312 | 86 | 120 | 20,5 | 45 | 2517 | 18-65 | - | 13 |
| 120H300 | 12,7 | 1/2 | 120 | 76,2 | 3 | 8B | 485,1 | 483,73 | - | 457 | 86 | 146 | 5 | 76 | 3030 | 35-75 | - | 19 |
| 96H300 | 12,7 | 1/2 | 96 | 76,22 | 3 | 8B | 388,08 | 386,71 | - | 357 | 86 | 146 | 5 | 76 | 3030 | 35-75 | - | 14 |

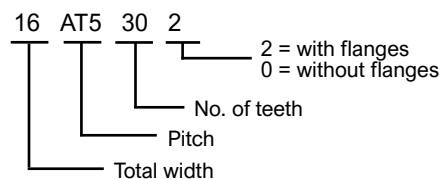




Item no. example T5



Item no. example AT5

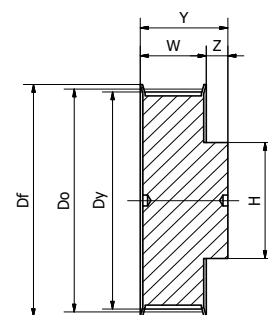


Standard timing pulleys Metric Pitch are made in Aluminium.

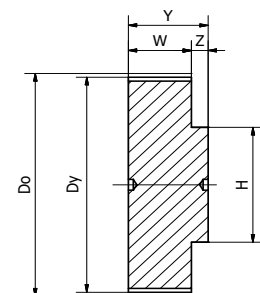
We can offer pulleys with pitch T2,5, T5, T10, AT5 and AT10. Pitch T20 and AT20 are available on request.

Profile T5 - belt width 2,5 mm

| Item no Jens S | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Weight [kg] |
|-------------------|---------------|--------------------|-----------------------|-----------|------------|------------|------------|-----------|-----------|-----------|-----------|----------------|
| 16T2,5122 | 2,5 | 12 | 6 | 2 | 9,55 | 9,05 | 12 | 9 | 6,5 | 7 | 16 | 0,01 |
| 16T2,5142 | 2,5 | 14 | 6 | 2 | 11,15 | 10,64 | 16 | 9 | 8,5 | 7 | 16 | 0,01 |
| 16T2,5152 | 2,5 | 15 | 6 | 2 | 11,94 | 11,44 | 16 | 9 | 10 | 7 | 16 | 0,01 |
| 16T2,5162 | 2,5 | 16 | 6 | 2 | 12,73 | 12,23 | 18 | 9 | 9 | 6 | 16 | 0,01 |
| 16T2,5182 | 2,5 | 18 | 6 | 1 | 14,33 | 13,82 | 18 | 10 | 9 | 6 | 16 | 0,01 |
| 16T2,5192 | 2,5 | 19 | 6 | 1 | 15,12 | 14,62 | 22 | 10 | 9 | 6 | 16 | 0,01 |
| 16T2,5202 | 2,5 | 20 | 6 | 1 | 15,92 | 15,41 | 20 | 10 | 11 | 6 | 16 | 0,01 |
| 16T2,5222 | 2,5 | 22 | 6 | 1 | 17,51 | 17,01 | 22 | 10 | 11 | 6 | 16 | 0,01 |
| 16T2,5242 | 2,5 | 24 | 6 | 1 | 19,11 | 18,6 | 23 | 10 | 12 | 6 | 16 | 0,01 |
| 16T2,5252 | 2,5 | 25 | 6 | 1 | 19,9 | 19,39 | 24 | 10 | 13 | 6 | 16 | 0,01 |
| 16T2,5262 | 2,5 | 26 | 6 | 1 | 20,7 | 20,19 | 24 | 10 | 14 | 6 | 16 | 0,01 |
| 16T2,5282 | 2,5 | 28 | 6 | 1 | 22,28 | 21,78 | 27 | 10 | 14 | 6 | 16 | 0,02 |
| 16T2,5302 | 2,5 | 30 | 6 | 1 | 23,88 | 23,37 | 27 | 10 | 6 | 6 | 16 | 0,02 |
| 16T2,5322 | 2,5 | 32 | 6 | 1 | 25,46 | 24,96 | 30 | 10 | 16 | 6 | 16 | 0,02 |
| 16T2,5362 | 2,5 | 36 | 6 | 1 | 28,66 | 28,15 | 33 | 10 | 20 | 6 | 16 | 0,03 |
| 16T2,5402 | 2,5 | 40 | 6 | 1 | 31,85 | 31,33 | 36 | 10 | 22 | 6 | 16 | 0,03 |
| 16T2,5442 | 2,5 | 44 | 6 | 1 | 35,01 | 34,51 | 40 | 10 | 24 | 6 | 16 | 0,04 |
| 16T2,5480 | 2,5 | 48 | 6 | 1A | 38,22 | 37,7 | - | 10 | 28 | 6 | 16 | 0,05 |
| 16T2,5600 | 2,5 | 60 | 6 | 1A | 47,75 | 47,25 | - | 10 | 34 | 6 | 16 | 0,07 |



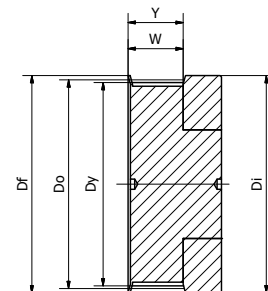
1



1A

Profile T5 and AT5- belt width 10 mm

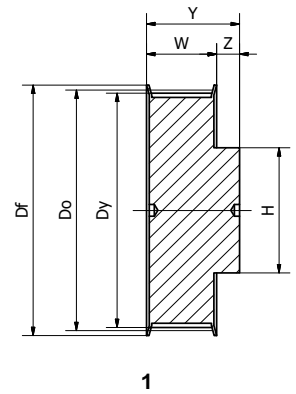
| Item no Jens S | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | T5 Dy [mm] | AT5 Dy [mm] | Df [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Weight [kg] |
|-------------------|---------------|--------------------|-----------------------|-----------|------------|---------------|----------------|------------|-----------|-----------|-----------|-----------|---------------|----------------|
| 21T5102 | 5 | 10 | 10 | 1 | 15,92 | 15,07 | - | 19,5 | 15 | 8 | 6 | 21 | - | 0,02 |
| 21X122 | 5 | 12 | 10 | 1 | 19,1 | 18,25 | 17,88 | 23 | 15 | 11 | 6 | 21 | - | 0,02 |
| 21X142 | 5 | 14 | 10 | 1 | 22,28 | 21,45 | 21,06 | 25 | 15 | 14 | 6 | 21 | - | 0,02 |
| 21X152 | 5 | 15 | 10 | 1 | 23,87 | 23,05 | 22,65 | 28 | 15 | 16 | 6 | 21 | - | 0,02 |
| 21X162 | 5 | 16 | 10 | 1 | 25,46 | 24,6 | 24,2 | 32 | 15 | 18 | 6 | 21 | 6 | 0,03 |
| 21X182 | 5 | 18 | 10 | 1 | 28,65 | 27,8 | 27,4 | 32 | 15 | 20 | 6 | 21 | 6 | 0,03 |
| 21X192 | 5 | 19 | 10 | 1 | 30,24 | 29,4 | 29 | 36 | 15 | 22 | 6 | 21 | 6 | 0,04 |
| 21X202 | 5 | 20 | 10 | 1 | 31,83 | 31 | 30,6 | 36 | 15 | 23 | 6 | 21 | 6 | 0,04 |
| 21X222 | 5 | 22 | 10 | 1 | 35,01 | 34,17 | 33,75 | 38 | 15 | 24 | 6 | 21 | 6 | 0,05 |
| 21X242 | 5 | 24 | 10 | 1 | 38,2 | 37,36 | 36,95 | 42 | 15 | 26 | 6 | 21 | 6 | 0,05 |
| 21X252 | 5 | 25 | 10 | 1 | 39,79 | 38,95 | 38,55 | 44 | 15 | 26 | 6 | 21 | 6 | 0,06 |
| 21X262 | 5 | 26 | 10 | 1 | 41,38 | 40,54 | 40,15 | 44 | 15 | 26 | 6 | 21 | 6 | 0,06 |
| 21X272 | 5 | 27 | 10 | 1 | 42,97 | 42,13 | 41,75 | 48 | 15 | 30 | 6 | 21 | 8 | 0,06 |
| 21X282 | 5 | 28 | 10 | 1 | 44,56 | 43,72 | 43,35 | 48 | 15 | 32 | 6 | 21 | 8 | 0,07 |
| 21X302 | 5 | 30 | 10 | 1 | 47,75 | 46,91 | 46,5 | 51 | 15 | 34 | 6 | 21 | 8 | 0,08 |
| 21X322 | 5 | 32 | 10 | 1 | 50,93 | 50,09 | 49,7 | 54 | 15 | 38 | 6 | 21 | 8 | 0,09 |
| 21X362 | 5 | 36 | 10 | 1 | 57,3 | 56,45 | 56,08 | 64 | 15 | 38 | 6 | 21 | 8 | 0,11 |
| 21X402 | 5 | 40 | 10 | 1 | 63,66 | 62,82 | 62,45 | 66,5 | 15 | 40 | 6 | 21 | 8 | 0,14 |
| 21X422 | 5 | 42 | 10 | 1 | 66,85 | 66 | 65,6 | 70 | 15 | 40 | 6 | 21 | 8 | 0,18 |
| 21X440 | 5 | 44 | 10 | 1A | 70,03 | 69,2 | 68,8 | - | 15 | 45 | 6 | 21 | 8 | 0,19 |
| 21X480 | 5 | 48 | 10 | 1A | 76,39 | 75,55 | 75,17 | - | 15 | 50 | 6 | 21 | 8 | 0,2 |
| 21X600 | 5 | 60 | 10 | 1A | 95,49 | 94,65 | 94,27 | - | 15 | 65 | 6 | 21 | 8 | 0,31 |



2

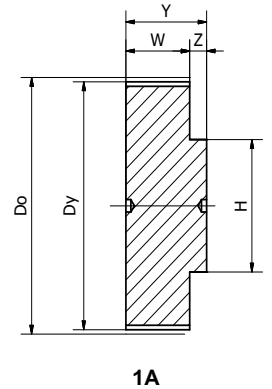
Profile T5 and AT5 - Belt Width 16 mm

| Item no Jens S | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | T5 Dy [mm] | AT5 Dy [mm] | Df [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Weight [kg] |
|----------------|------------|-----------------|-----------------|-----------|---------|------------|-------------|---------|--------|--------|--------|--------|------------|-------------|
| 27T5102 | 5 | 10 | 16 | 1 | 15,92 | 15,07 | - | 19,5 | 21 | 8 | 6 | 27 | - | 0,02 |
| 27X122 | 5 | 12 | 16 | 1 | 19,1 | 18,25 | 17,88 | 23 | 21 | 11 | 6 | 27 | - | 0,02 |
| 27X142 | 5 | 14 | 16 | 1 | 22,28 | 21,45 | 21,06 | 25 | 21 | 14 | 6 | 27 | - | 0,03 |
| 27X152 | 5 | 15 | 16 | 1 | 23,87 | 23,05 | 22,65 | 28 | 21 | 16 | 6 | 27 | 6 | 0,03 |
| 27X162 | 5 | 16 | 16 | 1 | 25,46 | 24,6 | 24,2 | 32 | 21 | 18 | 6 | 27 | 6 | 0,04 |
| 27X182 | 5 | 18 | 16 | 1 | 28,65 | 27,8 | 27,4 | 32 | 21 | 20 | 6 | 27 | 6 | 0,04 |
| 27X192 | 5 | 19 | 16 | 1 | 30,24 | 29,4 | 29 | 36 | 21 | 22 | 6 | 27 | 6 | 0,05 |
| 27X202 | 5 | 20 | 16 | 1 | 31,83 | 31 | 30,6 | 36 | 21 | 23 | 6 | 27 | 6 | 0,05 |
| 27X222 | 5 | 22 | 16 | 1 | 35,01 | 34,17 | 33,75 | 38 | 21 | 24 | 6 | 27 | 6 | 0,05 |
| 27X242 | 5 | 24 | 16 | 1 | 38,2 | 37,36 | 36,95 | 42 | 21 | 26 | 6 | 27 | 6 | 0,08 |
| 27X252 | 5 | 25 | 16 | 1 | 39,79 | 38,95 | 38,55 | 44 | 21 | 26 | 6 | 27 | 6 | 0,08 |
| 27X262 | 5 | 26 | 16 | 1 | 41,38 | 40,54 | 40,15 | 44 | 21 | 26 | 6 | 27 | 6 | 0,09 |
| 27X272 | 5 | 27 | 16 | 1 | 42,97 | 42,13 | 41,75 | 48 | 21 | 30 | 6 | 27 | 8 | 0,09 |
| 27X282 | 5 | 28 | 16 | 1 | 44,56 | 43,72 | 43,35 | 48 | 21 | 32 | 6 | 27 | 8 | 0,09 |
| 27X302 | 5 | 30 | 16 | 1 | 47,75 | 46,91 | 46,5 | 51 | 21 | 34 | 6 | 27 | 8 | 0,11 |
| 27X322 | 5 | 32 | 16 | 1 | 50,93 | 50,09 | 49,7 | 54 | 21 | 38 | 6 | 27 | 8 | 0,12 |
| 27X362 | 5 | 36 | 16 | 1 | 57,3 | 56,45 | 56,08 | 64 | 21 | 38 | 6 | 27 | 8 | 0,16 |
| 27X402 | 5 | 40 | 16 | 1 | 63,66 | 62,82 | 62,45 | 66,5 | 21 | 40 | 6 | 27 | 8 | 0,19 |
| 27X422 | 5 | 42 | 16 | 1 | 66,85 | 66 | 65,6 | 70 | 21 | 40 | 6 | 27 | 8 | 0,21 |
| 27X440 | 5 | 44 | 16 | 1A | 70,03 | 69,2 | 68,8 | - | 21 | 45 | 6 | 27 | 8 | 0,21 |
| 27X480 | 5 | 48 | 16 | 1A | 76,39 | 75,55 | 75,17 | - | 21 | 50 | 6 | 27 | 8 | 0,28 |
| 27X600 | 5 | 60 | 16 | 1A | 95,49 | 94,65 | 94,27 | - | 21 | 65 | 6 | 27 | 8 | 0,43 |



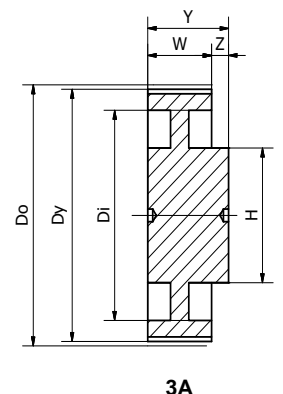
Profile T5 and AT5 - Belt Width 25 mm

| Item no Jens S | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | T5 Dy [mm] | AT5 Dy [mm] | Df [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Weight [kg] |
|----------------|------------|-----------------|-----------------|-----------|---------|------------|-------------|---------|--------|--------|--------|--------|------------|-------------|
| 36T5102 | 5 | 10 | 25 | 1 | 15,92 | 15,07 | - | 19,5 | 30 | 8 | 6 | 36 | - | 0,02 |
| 36X122 | 5 | 12 | 25 | 1 | 19,1 | 18,25 | 17,88 | 23 | 30 | 11 | 6 | 36 | - | 0,03 |
| 36X142 | 5 | 14 | 25 | 1 | 22,28 | 21,45 | 21,06 | 25 | 30 | 14 | 6 | 36 | - | 0,04 |
| 36X152 | 5 | 15 | 25 | 1 | 23,87 | 23,05 | 22,65 | 28 | 30 | 16 | 6 | 36 | 6 | 0,04 |
| 36X162 | 5 | 16 | 25 | 1 | 25,46 | 24,6 | 24,2 | 32 | 30 | 18 | 6 | 36 | 6 | 0,05 |
| 36X182 | 5 | 18 | 25 | 1 | 28,65 | 27,8 | 27,4 | 32 | 30 | 20 | 6 | 36 | 6 | 0,06 |
| 36X192 | 5 | 19 | 25 | 1 | 30,24 | 29,4 | 29 | 36 | 30 | 22 | 6 | 36 | 6 | 0,07 |
| 36X202 | 5 | 20 | 25 | 1 | 31,83 | 31 | 30,6 | 36 | 30 | 23 | 6 | 36 | 6 | 0,08 |
| 36X222 | 5 | 22 | 25 | 1 | 35,01 | 34,17 | 33,75 | 38 | 30 | 24 | 6 | 36 | 6 | 0,08 |
| 36X242 | 5 | 24 | 25 | 1 | 38,2 | 37,36 | 36,95 | 42 | 30 | 26 | 6 | 36 | 8 | 0,11 |
| 36X252 | 5 | 25 | 25 | 1 | 39,79 | 38,95 | 38,55 | 44 | 30 | 26 | 6 | 36 | 8 | 0,12 |
| 36X262 | 5 | 26 | 25 | 1 | 41,38 | 40,54 | 40,15 | 44 | 30 | 26 | 6 | 36 | 8 | 0,12 |
| 36X272 | 5 | 27 | 25 | 1 | 42,97 | 42,13 | 41,75 | 48 | 30 | 30 | 6 | 36 | 8 | 0,13 |
| 36X282 | 5 | 28 | 25 | 1 | 44,56 | 43,72 | 43,35 | 48 | 30 | 32 | 6 | 36 | 8 | 0,14 |
| 36X302 | 5 | 30 | 25 | 1 | 47,75 | 46,91 | 46,5 | 51 | 30 | 34 | 6 | 36 | 8 | 0,15 |
| 36X322 | 5 | 32 | 25 | 1 | 50,93 | 50,09 | 49,7 | 54 | 30 | 38 | 6 | 36 | 8 | 0,18 |
| 36X362 | 5 | 36 | 25 | 1 | 57,3 | 56,45 | 56,08 | 64 | 30 | 38 | 6 | 36 | 8 | 0,23 |
| 36X402 | 5 | 40 | 25 | 1 | 63,66 | 62,82 | 62,45 | 66,5 | 30 | 40 | 6 | 36 | 8 | 0,28 |
| 36X422 | 5 | 42 | 25 | 1 | 66,85 | 66 | 65,6 | 70 | 30 | 40 | 6 | 36 | 8 | 0,28 |
| 36X440 | 5 | 44 | 25 | 1A | 70,03 | 69,2 | 68,8 | - | 30 | 45 | 6 | 36 | 8 | 0,32 |
| 36X480 | 5 | 48 | 25 | 1A | 76,39 | 75,55 | 75,17 | - | 30 | 50 | 6 | 36 | 8 | 0,4 |
| 36X600 | 5 | 60 | 25 | 1A | 95,49 | 94,65 | 94,27 | - | 30 | 65 | 6 | 36 | 8 | 0,61 |



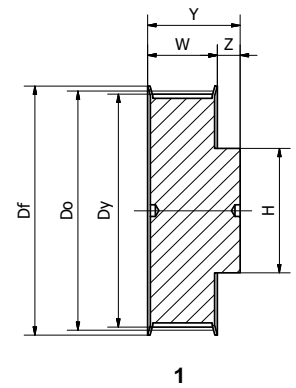
Profile T10 and AT10 - Belt Width 16 mm

| Item no Jens S | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | T10 Dy [mm] | AT510 Dy [mm] | Df [mm] | W [mm] | H [mm] | Y [mm] | Z [mm] | Taper bush | Weight [kg] |
|----------------|------------|-----------------|-----------------|-----------|---------|-------------|---------------|---------|--------|--------|--------|--------|------------|-------------|
| 31X122 | 10 | 12 | 16 | 1 | 38,2 | 36,34 | - | 42 | 21 | 28 | 31 | 10 | 6 | 0,08 |
| 31X142 | 10 | 14 | 16 | 1 | 44,56 | 42,7 | - | 48 | 21 | 32 | 31 | 10 | 8 | 0,1 |
| 31X152 | 10 | 15 | 16 | 1 | 47,75 | 45,89 | 45,93 | 51 | 21 | 32 | 31 | 10 | 8 | 0,12 |
| 31X162 | 10 | 16 | 16 | 1 | 50,93 | 49,07 | 49,11 | 54 | 21 | 35 | 31 | 10 | 8 | 0,13 |
| 31X182 | 10 | 18 | 16 | 1 | 57,3 | 55,44 | 55,48 | 60 | 21 | 40 | 31 | 10 | 8 | 0,17 |
| 31X192 | 10 | 19 | 16 | 1 | 60,48 | 58,62 | 58,66 | 66 | 21 | 44 | 31 | 10 | 8 | 0,18 |
| 31X202 | 10 | 20 | 16 | 1 | 63,66 | 61,8 | 61,84 | 66 | 21 | 46 | 31 | 10 | 8 | 0,21 |
| 31X222 | 10 | 22 | 16 | 1 | 70,03 | 68,17 | 68,21 | 75 | 21 | 52 | 31 | 10 | 8 | 0,25 |
| 31X242 | 10 | 24 | 16 | 1 | 76,39 | 74,53 | 74,57 | 83 | 21 | 58 | 31 | 10 | 8 | 0,29 |
| 31X252 | 10 | 25 | 16 | 1 | 79,58 | 77,72 | 77,76 | 83 | 21 | 60 | 31 | 10 | 8 | 0,31 |
| 31X262 | 10 | 26 | 16 | 1 | 82,76 | 80,9 | 80,94 | 87 | 21 | 60 | 31 | 10 | 8 | 0,36 |
| 31X272 | 10 | 27 | 16 | 1 | 85,94 | 84,08 | 84,12 | 91 | 21 | 60 | 31 | 10 | 8 | 0,36 |
| 31X282 | 10 | 28 | 16 | 1 | 89,13 | 87,27 | 87,31 | 93 | 21 | 60 | 31 | 10 | 8 | 0,4 |
| 31X302 | 10 | 30 | 16 | 1 | 95,49 | 93,63 | 93,67 | 97 | 21 | 60 | 31 | 10 | 8 | 0,44 |
| 31X322 | 10 | 32 | 16 | 1 | 101,86 | 100 | 100,04 | 106 | 21 | 65 | 31 | 10 | 10 | 0,49 |
| 31X362 | 10 | 36 | 16 | 1 | 114,59 | 112,73 | 112,77 | 119 | 21 | 70 | 31 | 10 | 10 | 0,62 |
| 31X402 | 10 | 40 | 16 | 1 | 127,32 | 125,46 | 125,5 | 131 | 21 | 80 | 31 | 10 | 10 | 0,77 |
| 31X440 | 10 | 44 | 16 | 3A | 140,06 | 138,2 | 138,24 | - | 21 | 88 | 31 | 10 | 10 | 0,99 |
| 31X480 | 10 | 48 | 16 | 3A | 152,79 | 15,93 | 150,97 | - | 21 | 95 | 31 | 10 | 16 | 1,09 |
| 31X600 | 10 | 60 | 16 | 3A | 190,99 | 189,13 | 189,17 | - | 21 | 110 | 31 | 10 | 16 | 1,7 |



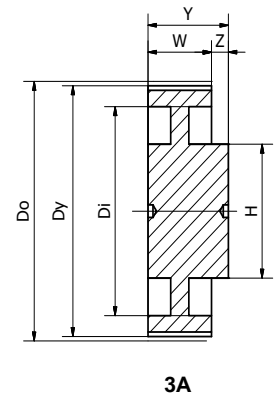
Profile T10 and AT10 - Belt Width 25 mm

| Item no Jens S | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | T10 Dy [mm] | AT510 Dy [mm] | Df [mm] | W [mm] | H [mm] | Y [mm] | Z [mm] | Taper bush | Weight [kg] |
|-------------------|---------------|--------------------|-----------------------|-----------|------------|----------------|------------------|------------|-----------|-----------|-----------|-----------|---------------|----------------|
| 40X122 | 10 | 12 | 25 | 1 | 38,2 | 36,34 | - | 42 | 30 | 28 | 40 | 10 | 6 | 0,1 |
| 40X142 | 10 | 14 | 25 | 1 | 44,56 | 42,7 | - | 48 | 30 | 32 | 40 | 10 | 8 | 0,13 |
| 40X152 | 10 | 15 | 25 | 1 | 47,75 | 45,89 | 45,93 | 51 | 30 | 32 | 40 | 10 | 8 | 0,15 |
| 40X162 | 10 | 16 | 25 | 1 | 50,93 | 49,07 | 49,11 | 54 | 30 | 35 | 40 | 10 | 8 | 0,18 |
| 40X182 | 10 | 18 | 25 | 1 | 57,3 | 55,44 | 55,48 | 60 | 30 | 40 | 40 | 10 | 8 | 0,22 |
| 40X192 | 10 | 19 | 25 | 1 | 60,48 | 58,62 | 58,66 | 66 | 30 | 44 | 40 | 10 | 8 | 0,25 |
| 40X202 | 10 | 20 | 25 | 1 | 63,66 | 61,8 | 61,84 | 66 | 30 | 46 | 40 | 10 | 8 | 0,28 |
| 40X222 | 10 | 22 | 25 | 1 | 70,03 | 68,17 | 68,21 | 75 | 30 | 52 | 40 | 10 | 8 | 0,34 |
| 40X242 | 10 | 24 | 25 | 1 | 76,39 | 74,53 | 74,57 | 83 | 30 | 58 | 40 | 10 | 8 | 0,39 |
| 40X252 | 10 | 25 | 25 | 1 | 79,58 | 77,72 | 77,76 | 83 | 30 | 60 | 40 | 10 | 8 | 0,42 |
| 40X262 | 10 | 26 | 25 | 1 | 82,76 | 80,9 | 80,94 | 87 | 30 | 60 | 40 | 10 | 8 | 0,48 |
| 40X272 | 10 | 27 | 25 | 1 | 85,94 | 84,08 | 84,12 | 91 | 30 | 60 | 40 | 10 | 8 | 0,54 |
| 40X282 | 10 | 28 | 25 | 1 | 89,13 | 87,27 | 87,31 | 93 | 30 | 60 | 40 | 10 | 8 | 0,54 |
| 40X302 | 10 | 30 | 25 | 1 | 95,49 | 93,63 | 93,67 | 97 | 30 | 60 | 40 | 10 | 8 | 0,64 |
| 40X322 | 10 | 32 | 25 | 1 | 101,86 | 100 | 100,04 | 106 | 30 | 65 | 40 | 10 | 10 | 0,69 |
| 40X362 | 10 | 36 | 25 | 1 | 114,59 | 112,73 | 112,77 | 119 | 30 | 70 | 40 | 10 | 10 | 0,87 |
| 40X402 | 10 | 40 | 25 | 1 | 127,32 | 125,46 | 125,5 | 131 | 30 | 80 | 40 | 10 | 10 | 1,07 |
| 40X440 | 10 | 44 | 25 | 3A | 140,06 | 138,2 | 138,24 | - | 30 | 88 | 40 | 10 | 10 | 1,35 |
| 40X480 | 10 | 48 | 25 | 3A | 152,79 | 15,93 | 150,97 | - | 30 | 95 | 40 | 10 | 10 | 1,52 |
| 40X600 | 10 | 60 | 25 | 3A | 190,99 | 189,13 | 189,17 | - | 30 | 110 | 40 | 10 | 10 | 2,34 |



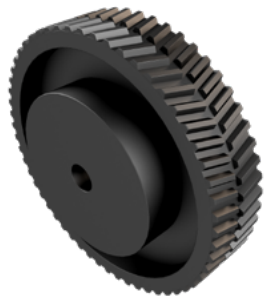
Profile T10 and AT10 - Belt Width 32 mm

| Item no Jens S | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | T10 Dy [mm] | AT510 Dy [mm] | Df [mm] | W [mm] | H [mm] | Y [mm] | Z [mm] | Taper bush | Weight [kg] |
|-------------------|---------------|--------------------|-----------------------|-----------|------------|----------------|------------------|------------|-----------|-----------|-----------|-----------|---------------|----------------|
| 47X182 | 10 | 18 | 32 | 1 | 57,3 | 55,44 | 55,48 | 60 | 37 | 40 | 47 | 10 | 12 | 0,25 |
| 47X192 | 10 | 19 | 32 | 1 | 60,48 | 58,62 | 58,66 | 66 | 37 | 44 | 47 | 10 | 12 | 0,29 |
| 47X202 | 10 | 20 | 32 | 1 | 63,66 | 61,8 | 61,84 | 66 | 37 | 46 | 47 | 10 | 12 | 0,32 |
| 47X222 | 10 | 22 | 32 | 1 | 70,03 | 68,17 | 68,21 | 75 | 37 | 52 | 47 | 10 | 12 | 0,39 |
| 47X242 | 10 | 24 | 32 | 1 | 76,39 | 74,53 | 74,57 | 83 | 37 | 58 | 47 | 10 | 12 | 0,48 |
| 47X252 | 10 | 25 | 32 | 1 | 79,58 | 77,72 | 77,76 | 83 | 37 | 60 | 47 | 10 | 12 | 0,53 |
| 47X262 | 10 | 26 | 32 | 1 | 82,76 | 80,9 | 80,94 | 87 | 37 | 60 | 47 | 10 | 12 | 0,56 |
| 47X272 | 10 | 27 | 32 | 1 | 85,94 | 84,08 | 84,12 | 91 | 37 | 60 | 47 | 10 | 12 | 0,6 |
| 47X282 | 10 | 28 | 32 | 1 | 89,13 | 87,27 | 87,31 | 93 | 37 | 60 | 47 | 10 | 12 | 0,6 |
| 47X302 | 10 | 30 | 32 | 1 | 95,49 | 93,63 | 93,67 | 97 | 37 | 60 | 47 | 10 | 12 | 0,64 |
| 47X322 | 10 | 32 | 32 | 1 | 101,86 | 100 | 100,04 | 106 | 37 | 65 | 47 | 10 | 12 | 0,84 |
| 47X362 | 10 | 36 | 32 | 1 | 114,59 | 112,73 | 112,77 | 119 | 37 | 70 | 47 | 10 | 16 | 1,06 |
| 47X402 | 10 | 40 | 32 | 1 | 127,32 | 125,46 | 125,5 | 131 | 37 | 80 | 47 | 10 | 16 | 1,32 |
| 47X440 | 10 | 44 | 32 | 3A | 140,06 | 138,2 | 138,24 | - | 37 | 88 | 47 | 10 | 16 | 1,61 |
| 47X480 | 10 | 48 | 32 | 3A | 152,79 | 15,93 | 150,97 | - | 37 | 95 | 47 | 10 | 16 | 1,93 |
| 47X600 | 10 | 60 | 32 | 3A | 190,99 | 189,13 | 189,17 | - | 37 | 110 | 47 | 10 | 16 | 3 |

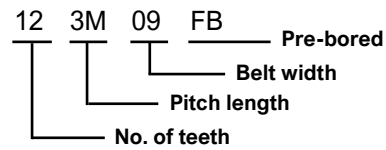


Profile AT10 - Belt Width 50 mm

| Item no Jens S | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Weight [kg] |
|-------------------|---------------|--------------------|-----------------------|-----------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------|----------------|
| 66AT10182 | 10 | 18 | 50 | 1 | 57,3 | 55,48 | 60 | 56 | 40 | 10 | 66 | 10 | 0,42 |
| 66AT10192 | 10 | 19 | 50 | 1 | 60,48 | 58,66 | 66 | 56 | 44 | 10 | 66 | 10 | 0,47 |
| 66AT10202 | 10 | 20 | 50 | 1 | 63,66 | 61,84 | 66 | 56 | 46 | 10 | 66 | 12 | 0,52 |
| 66AT10222 | 10 | 22 | 50 | 1 | 70,03 | 68,21 | 75 | 56 | 52 | 10 | 66 | 12 | 0,57 |
| 66AT10242 | 10 | 24 | 50 | 1 | 76,39 | 74,57 | 83 | 56 | 58 | 10 | 66 | 12 | 0,74 |
| 66AT10252 | 10 | 25 | 50 | 1 | 79,58 | 77,76 | 83 | 56 | 60 | 10 | 66 | 12 | 0,77 |
| 66AT10262 | 10 | 26 | 50 | 1 | 82,76 | 80,94 | 87 | 56 | 60 | 10 | 66 | 12 | 0,82 |
| 66AT10272 | 10 | 27 | 50 | 1 | 85,94 | 84,12 | 91 | 56 | 60 | 10 | 66 | 12 | 0,95 |
| 66AT10282 | 10 | 28 | 50 | 1 | 89,13 | 87,31 | 93 | 56 | 60 | 10 | 66 | 12 | 0,96 |
| 66AT10302 | 10 | 30 | 50 | 1 | 95,49 | 93,67 | 97 | 56 | 60 | 10 | 66 | 12 | 1,17 |
| 66AT10322 | 10 | 32 | 50 | 1 | 101,86 | 100,04 | 106 | 56 | 65 | 10 | 66 | 12 | 1,3 |
| 66AT10362 | 10 | 36 | 50 | 1 | 114,59 | 112,77 | 119 | 56 | 70 | 10 | 66 | 16 | 1,64 |
| 66AT10402 | 10 | 40 | 50 | 1 | 127,32 | 125,5 | 131 | 56 | 80 | 10 | 66 | 16 | 2 |
| 66AT10440 | 10 | 44 | 50 | 3A | 140,06 | 138,24 | - | 56 | 88 | 10 | 66 | 16 | 2,36 |
| 66AT10480 | 10 | 48 | 50 | 3A | 152,79 | 150,97 | - | 56 | 95 | 10 | 66 | 16 | 2,83 |
| 66AT10600 | 10 | 60 | 50 | 3A | 190,99 | 189,17 | - | 56 | 110 | 10 | 66 | 16 | 4,37 |



Item no. example

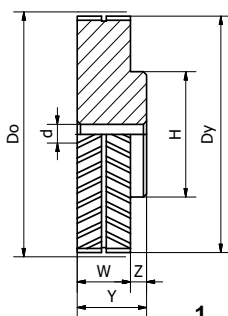


These pulleys have been design to fit the Silent sync belt.
The eagle transmission can guarantee the self-alignment, even

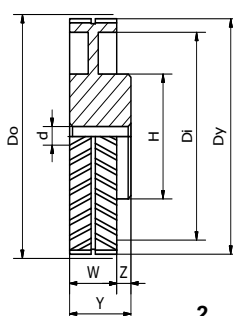
under high load conditions or extreme peripheal speed. Our
Eagle pulles are available in pitches 8M and 14M.

E8M16

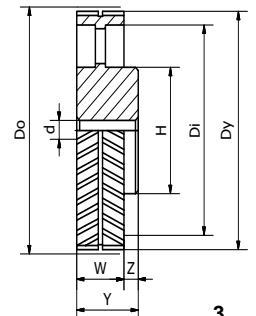
| Item no Jens S | Profile | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] | Material |
|-------------------|---------|---------------|--------------------|-----------------------|-----------|------------|------------|------------|-----------|-----------|-----------|-----------|--------------------|---------------------|----------------|-------------------|
| E188M16FB | H.O.T | 8 | 18 | 16 | 1 | 45,84 | 44,47 | - | 17 | 38,7 | 10 | 27 | 12,7 | 26 | 0,23 | Steel |
| E208M16FB | H.O.T | 8 | 20 | 16 | 1 | 50,93 | 49,56 | - | 17 | 40,7 | 12 | 29 | 12,7 | 27 | 0,3 | Steel |
| E228M16FB | H.O.T | 8 | 22 | 16 | 1 | 56,02 | 54,65 | - | 17 | 45,9 | 12 | 29 | 12,7 | 31 | 0,38 | Steel |
| E248M16FB | H.O.T | 8 | 24 | 16 | 1 | 61,12 | 59,75 | - | 17 | 51 | 16 | 33 | 12,7 | 34 | 0,52 | Steel |
| E258M16FB | H.O.T | 8 | 25 | 16 | 1 | 63,66 | 62,29 | - | 17 | 53,5 | 16 | 33 | 12,7 | 36 | 0,57 | Steel |
| E268M16FB | H.O.T | 8 | 26 | 16 | 1 | 66,21 | 64,84 | - | 17 | 57,8 | 16 | 33 | 12,7 | 39 | 0,64 | Steel |
| E288M16FB | H.O.T | 8 | 28 | 16 | 1 | 71,3 | 69,93 | - | 17 | 62 | 16 | 33 | 12,7 | 41 | 0,75 | Steel |
| E308M16FB | H.O.T | 8 | 30 | 16 | 1 | 76,4 | 75,03 | - | 17 | 67 | 16 | 33 | 12,7 | 45 | 0,88 | Steel |
| E328M16FB | H.O.T | 8 | 32 | 16 | 1 | 81,49 | 80,12 | - | 17 | 72 | 16 | 33 | 12,7 | 48 | 1,02 | Steel |
| E348M16FB | H.O.T | 8 | 34 | 16 | 1 | 86,58 | 85,21 | - | 17 | 77 | 16 | 33 | 12,7 | 51 | 1,17 | Steel |
| E368M16FB | H.O.T | 8 | 36 | 16 | 1 | 91,68 | 90,3 | - | 17 | 82 | 16 | 33 | 12,7 | 55 | 1,32 | Steel |
| E388M16FB | H.O.T | 8 | 38 | 16 | 1 | 96,77 | 95,4 | - | 17 | 87 | 16 | 33 | 12,7 | 58 | 1,49 | Steel |
| E408M16FB | H.O.T | 8 | 40 | 16 | 1 | 101,86 | 100,49 | - | 17 | 92 | 16 | 33 | 12,7 | 62 | 1,67 | Steel |
| E448M16FB | H.O.T | 8 | 44 | 16 | 1 | 112,05 | 110,67 | - | 17 | 102 | 16 | 33 | 12,7 | 68 | 2,06 | Steel |
| E458M16FB | H.O.T | 8 | 45 | 16 | 1 | 114,59 | 113,22 | - | 17 | 105 | 16 | 33 | 12,7 | 70 | 2,15 | Steel |
| E488M16FB | H.O.T | 8 | 48 | 16 | 1 | 122,23 | 120,86 | - | 17 | 113 | 16 | 33 | 12,7 | 75 | 2,47 | Steel |
| E508M16FB | H.O.T | 8 | 50 | 16 | 1 | 127,33 | 125,96 | - | 17 | 118 | 16 | 33 | 12,7 | 79 | 2,7 | Steel |
| E528M16FB | H.O.T | 8 | 52 | 16 | 1 | 132,42 | 131,05 | - | 17 | 123 | 16 | 33 | 12,7 | 82 | 3 | Steel |
| E568M16FB | H.O.T | 8 | 56 | 16 | 1 | 142,61 | 141,24 | - | 17 | 133 | 16 | 33 | 12,7 | 89 | 3,13 | Steel |
| E608M16FB | H.O.T | 8 | 60 | 16 | 1 | 152,79 | 151,42 | - | 17 | 143 | 16 | 33 | 12,7 | 96 | 3,97 | Steel |
| E638M16FB | H.O.T | 8 | 63 | 16 | 2 | 160,43 | 159,06 | 135 | 17 | 110 | 16 | 33 | 12,7 | 73 | 3,1 | Nodular cast iron |
| E648M16FB | H.O.T | 8 | 64 | 16 | 2 | 162,97 | 161,6 | 135 | 17 | 110 | 16 | 33 | 12,7 | 74 | 3,15 | Nodular cast iron |
| E688M16FB | H.O.T | 8 | 68 | 16 | 2 | 173,16 | 171,79 | 148 | 17 | 110 | 16 | 33 | 12,7 | 74 | 2,25 | Nodular cast iron |
| E728M16FB | H.O.T | 8 | 72 | 16 | 2 | 183,35 | 181,97 | 158 | 17 | 110 | 16 | 33 | 12,7 | 74 | 3,4 | Nodular cast iron |
| E758M16FB | H.O.T | 8 | 75 | 16 | 2 | 190,99 | 189,62 | 166 | 17 | 110 | 16 | 33 | 12,7 | 73 | 3,63 | Nodular cast iron |
| E768M16FB | H.O.T | 8 | 76 | 16 | 2 | 193,53 | 192,16 | 168 | 17 | 110 | 16 | 33 | 12,7 | 74 | 3,7 | Nodular cast iron |
| E808M16FB | H.O.T | 8 | 80 | 16 | 2 | 203,72 | 202,35 | 178 | 17 | 110 | 16 | 33 | 12,7 | 73 | 3,87 | Nodular cast iron |
| E908M16FB | H.O.T | 8 | 90 | 16 | 2 | 229,19 | 227,82 | 204 | 17 | 110 | 16 | 33 | 25,4 | 73 | 4,31 | Nodular cast iron |
| E1128M16FB | H.O.T | 8 | 112 | 16 | 2 | 285,21 | 283,84 | 260 | 17 | 110 | 16 | 33 | 25,4 | 73 | 4,73 | Nodular cast iron |
| E1408M16FB | H.O.T | 8 | 140 | 16 | 2 | 356,52 | 355,15 | 331 | 17 | 110 | 16 | 33 | 25,4 | 73 | 5,33 | Nodular cast iron |
| E1808M16FB | H.O.T | 8 | 180 | 16 | 3 | 458,38 | 457,01 | 433 | 17 | 150 | 16 | 33 | 25,4 | 100 | 9,02 | Cast iron |
| E2248M16FB | H.O.T | 8 | 224 | 16 | 3 | 570,43 | 569,06 | 545 | 17 | 150 | 16 | 33 | 25,4 | 100 | 10,71 | Cast iron |



1

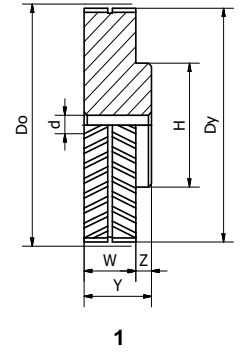


2

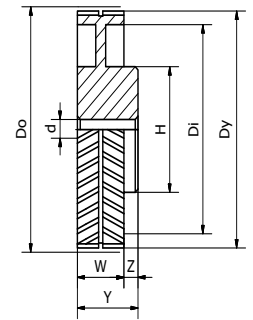


3

| E8M32 | | | | | | | | | | | | | | | | |
|----------------|---------|------------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|-------------------|
| Item no Jens S | Profile | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] | Material |
| E188M32FB | H.O.T | 8 | 18 | 32 | 1 | 45,84 | 44,47 | - | 33 | 38,7 | 10 | 43 | 12,7 | 26 | 0,37 | Steel |
| E208M32FB | H.O.T | 8 | 20 | 32 | 1 | 50,93 | 49,56 | - | 33 | 40,7 | 12 | 45 | 12,7 | 27 | 0,48 | Steel |
| E228M32FB | H.O.T | 8 | 22 | 32 | 1 | 56,02 | 54,65 | - | 33 | 45,9 | 12 | 45 | 12,7 | 31 | 0,6 | Steel |
| E248M32FB | H.O.T | 8 | 24 | 32 | 1 | 61,12 | 59,75 | - | 33 | 51 | 16 | 49 | 12,7 | 34 | 0,8 | Steel |
| E258M32FB | H.O.T | 8 | 25 | 32 | 1 | 63,66 | 62,29 | - | 33 | 53,5 | 16 | 49 | 12,7 | 36 | 0,88 | Steel |
| E268M32FB | H.O.T | 8 | 26 | 32 | 1 | 66,21 | 64,84 | - | 33 | 57,8 | 16 | 49 | 12,7 | 39 | 0,98 | Steel |
| E288M32FB | H.O.T | 8 | 28 | 32 | 1 | 71,3 | 69,93 | - | 33 | 62 | 16 | 49 | 12,7 | 41 | 1,15 | Steel |
| E308M32FB | H.O.T | 8 | 30 | 32 | 1 | 76,4 | 75,03 | - | 33 | 67 | 16 | 49 | 12,7 | 45 | 1,34 | Steel |
| E328M32FB | H.O.T | 8 | 32 | 32 | 1 | 81,49 | 80,12 | - | 33 | 72 | 16 | 49 | 12,7 | 48 | 1,54 | Steel |
| E348M32FB | H.O.T | 8 | 34 | 32 | 1 | 86,58 | 85,21 | - | 33 | 77 | 16 | 49 | 12,7 | 51 | 1,76 | Steel |
| E368M32FB | H.O.T | 8 | 36 | 32 | 1 | 91,68 | 90,3 | - | 33 | 82 | 16 | 49 | 12,7 | 55 | 2 | Steel |
| E388M32FB | H.O.T | 8 | 38 | 32 | 1 | 96,77 | 95,4 | - | 33 | 87 | 16 | 49 | 12,7 | 58 | 2,25 | Steel |
| E408M32FB | H.O.T | 8 | 40 | 32 | 1 | 101,86 | 100,49 | - | 33 | 92 | 16 | 49 | 12,7 | 62 | 2,52 | Steel |
| E448M32FB | H.O.T | 8 | 44 | 32 | 1 | 112,05 | 110,67 | - | 33 | 102 | 16 | 49 | 12,7 | 68 | 3,1 | Steel |
| E458M32FB | H.O.T | 8 | 45 | 32 | 1 | 114,59 | 113,22 | - | 33 | 105 | 16 | 49 | 12,7 | 70 | 3,24 | Steel |
| E488M32FB | H.O.T | 8 | 48 | 32 | 1 | 122,23 | 120,86 | - | 33 | 113 | 16 | 49 | 12,7 | 75 | 3,72 | Steel |
| E508M32FB | H.O.T | 8 | 50 | 32 | 1 | 127,33 | 125,96 | - | 33 | 118 | 16 | 49 | 12,7 | 79 | 4,06 | Steel |
| E528M32FB | H.O.T | 8 | 52 | 32 | 1 | 132,42 | 131,05 | - | 33 | 123 | 16 | 49 | 12,7 | 82 | 4,5 | Steel |
| E568M32FB | H.O.T | 8 | 56 | 32 | 1 | 142,61 | 141,24 | - | 33 | 133 | 16 | 49 | 12,7 | 89 | 5,16 | Steel |
| E608M32FB | H.O.T | 8 | 60 | 32 | 1 | 152,79 | 151,42 | - | 33 | 143 | 16 | 49 | 12,7 | 96 | 5,97 | Steel |
| E638M32FB | H.O.T | 8 | 63 | 32 | 2 | 160,43 | 159,06 | - | 33 | 151 | 16 | 49 | 12,7 | 101 | 6,61 | Steel |
| E648M32FB | H.O.T | 8 | 64 | 32 | 2 | 162,97 | 161,6 | 135 | 33 | 153 | 16 | 49 | 12,7 | 102 | 6,7 | Steel |
| E688M32FB | H.O.T | 8 | 68 | 32 | 2 | 173,16 | 171,79 | 148 | 33 | 120 | 16 | 49 | 25,4 | 80 | 5,8 | Nodular cast iron |
| E728M32FB | H.O.T | 8 | 72 | 32 | 2 | 183,35 | 181,97 | 158 | 33 | 120 | 16 | 49 | 25,4 | 80 | 5,8 | Nodular cast iron |
| E758M32FB | H.O.T | 8 | 75 | 32 | 2 | 190,99 | 189,62 | 166 | 33 | 120 | 16 | 49 | 25,4 | 80 | 5,91 | Nodular cast iron |
| E768M32FB | H.O.T | 8 | 76 | 32 | 2 | 193,53 | 192,16 | 168 | 33 | 120 | 16 | 49 | 25,4 | 80 | 6 | Nodular cast iron |
| E808M32FB | H.O.T | 8 | 80 | 32 | 2 | 203,72 | 202,35 | 178 | 33 | 120 | 16 | 49 | 25,4 | 80 | 6,25 | Nodular cast iron |
| E908M32FB | H.O.T | 8 | 90 | 32 | 2 | 229,19 | 227,82 | 204 | 33 | 120 | 16 | 49 | 25,4 | 80 | 6,96 | Nodular cast iron |
| E1128M32FB | H.O.T | 8 | 112 | 32 | 2 | 285,21 | 283,84 | 260 | 33 | 120 | 16 | 49 | 25,4 | 80 | 7,99 | Steel |
| E1408M32FB | H.O.T | 8 | 140 | 32 | 3 | 356,52 | 355,15 | 331 | 33 | 150 | 16 | 49 | 25,4 | 100 | 11,5 | Nodular cast iron |
| E1808M32FB | H.O.T | 8 | 180 | 32 | 3 | 458,38 | 457,01 | 433 | 33 | 150 | 16 | 49 | 25,4 | 100 | 13,82 | Cast iron |
| E2248M32FB | H.O.T | 8 | 224 | 32 | 3 | 570,43 | 569,06 | 545 | 33 | 150 | 16 | 49 | 25,4 | 100 | 16,38 | Cast iron |

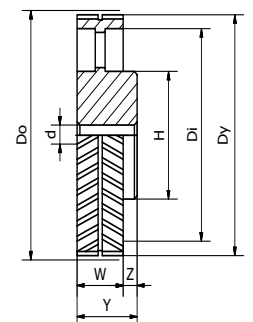


1



2

| E8M64 | | | | | | | | | | | | | | | | |
|----------------|---------|------------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|-------------------|
| Item no Jens S | Profile | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] | Material |
| E208M64FB | H.O.T | 8 | 20 | 64 | 1 | 50,93 | 49,56 | - | 65 | 40,7 | 20 | 85 | 12,7 | 27 | 0,9 | Steel |
| E228M64FB | H.O.T | 8 | 22 | 64 | 1 | 56,02 | 54,65 | - | 65 | 45,9 | 20 | 85 | 12,7 | 31 | 1,1 | Steel |
| E248M64FB | H.O.T | 8 | 24 | 64 | 1 | 61,12 | 59,75 | - | 65 | 51 | 20 | 85 | 12,7 | 34 | 1,5 | Steel |
| E258M64FB | H.O.T | 8 | 25 | 64 | 1 | 63,66 | 62,29 | - | 65 | 53,5 | 20 | 85 | 12,7 | 36 | 1,7 | Steel |
| E268M64FB | H.O.T | 8 | 26 | 64 | 1 | 71,3 | 69,93 | - | 65 | 62 | 20 | 85 | 12,7 | 41 | 2,15 | Steel |
| E288M64FB | H.O.T | 8 | 28 | 64 | 1 | 66,21 | 64,84 | - | 65 | 57,8 | 20 | 85 | 12,7 | 39 | 1,85 | Steel |
| E308M64FB | H.O.T | 8 | 30 | 64 | 1 | 76,4 | 75,03 | - | 65 | 67 | 20 | 85 | 12,7 | 45 | 2,5 | Steel |
| E328M64FB | H.O.T | 8 | 32 | 64 | 1 | 81,49 | 80,12 | - | 65 | 72 | 20 | 85 | 12,7 | 48 | 2,9 | Steel |
| E348M64FB | H.O.T | 8 | 34 | 64 | 1 | 86,58 | 85,21 | - | 65 | 77 | 20 | 85 | 12,7 | 51 | 3,25 | Steel |
| E368M64FB | H.O.T | 8 | 36 | 64 | 1 | 91,68 | 90,3 | - | 65 | 82 | 20 | 85 | 12,7 | 55 | 3,65 | Steel |
| E388M64FB | H.O.T | 8 | 38 | 64 | 1 | 96,77 | 95,4 | - | 65 | 87 | 20 | 85 | 12,7 | 58 | 4,15 | Steel |
| E408M64FB | H.O.T | 8 | 40 | 64 | 1 | 101,86 | 100,49 | - | 65 | 92 | 20 | 85 | 12,7 | 62 | 4,6 | Steel |
| E448M64FB | H.O.T | 8 | 44 | 64 | 1 | 112,05 | 110,67 | - | 65 | 102 | 20 | 85 | 12,7 | 68 | 5,7 | Steel |
| E458M64FB | H.O.T | 8 | 45 | 64 | 1 | 114,59 | 113,22 | - | 65 | 105 | 20 | 85 | 25,4 | 70 | 6 | Steel |
| E488M64FB | H.O.T | 8 | 48 | 64 | 1 | 122,23 | 120,86 | - | 65 | 113 | 20 | 85 | 25,4 | 75 | 6,6 | Steel |
| E508M64FB | H.O.T | 8 | 50 | 64 | 1 | 127,33 | 125,96 | - | 65 | 118 | 20 | 85 | 25,4 | 79 | 7,2 | Steel |
| E568M64FB | H.O.T | 8 | 56 | 64 | 1 | 132,42 | 131,05 | - | 65 | 123 | 20 | 85 | 25,4 | 89 | 9 | Steel |
| E608M64FB | H.O.T | 8 | 60 | 64 | 1 | 152,79 | 151,42 | - | 65 | 143 | 20 | 85 | 25,4 | 96 | 10,5 | Steel |
| E648M64FB | H.O.T | 8 | 64 | 64 | 2 | 162,97 | 161,6 | - | 65 | 154 | 20 | 85 | 25,4 | 102 | 12,2 | Steel |
| E688M64FB | H.O.T | 8 | 68 | 64 | 2 | 173,16 | 171,79 | 148 | 65 | 120 | 20 | 85 | 25,4 | 108 | 13,8 | Nodular cast iron |
| E728M64FB | H.O.T | 8 | 72 | 64 | 2 | 183,35 | 181,97 | 158 | 65 | 120 | 20 | 85 | 25,4 | 115 | 15,6 | Nodular cast iron |
| E808M64FB | H.O.T | 8 | 80 | 64 | 2 | 203,72 | 202,35 | 178 | 65 | 120 | 20 | 85 | 25,4 | 125 | 18,5 | Nodular cast iron |



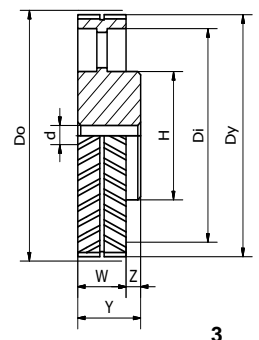
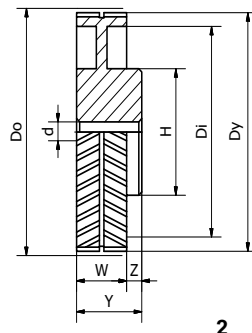
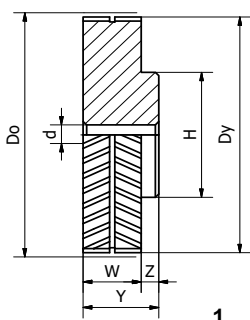
3

E14M35

| Item no Jens S | Profile | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] | Material |
|----------------|---------|------------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|-------------------|
| E2814M35FB | H.O.T | 14 | 28 | 35 | 1 | 124,78 | 121,99 | - | 37 | 108 | 16 | 53 | 25,4 | 70 | 3,59 | Steel |
| E3014M35FB | H.O.T | 14 | 30 | 35 | 1 | 133,69 | 130,9 | - | 37 | 114 | 16 | 53 | 25,4 | 76 | 4,22 | Steel |
| E3214M35FB | H.O.T | 14 | 32 | 35 | 1 | 142,61 | 139,81 | - | 37 | 123 | 16 | 53 | 25,4 | 82 | 4,89 | Steel |
| E3414M35FB | H.O.T | 14 | 34 | 35 | 1 | 151,52 | 148,73 | - | 37 | 132 | 16 | 53 | 25,4 | 88 | 5,61 | Steel |
| E3614M35FB | H.O.T | 14 | 36 | 35 | 1 | 160,43 | 157,64 | - | 37 | 141 | 16 | 53 | 25,4 | 94 | 6,38 | Steel |
| E3814M35FB | H.O.T | 14 | 38 | 35 | 1 | 169,35 | 166,55 | - | 37 | 150 | 16 | 53 | 25,4 | 100 | 7,2 | Steel |
| E4014M35FB | H.O.T | 14 | 40 | 35 | 1 | 178,26 | 175,46 | - | 37 | 159 | 16 | 53 | 25,4 | 106 | 8,06 | Steel |
| E4314M35FB | H.O.T | 14 | 43 | 35 | 1 | 191,63 | 188,83 | - | 37 | 172 | 16 | 53 | 25,4 | 115 | 9,45 | Steel |
| E4514M35FB | H.O.T | 14 | 45 | 35 | 1 | 200,54 | 197,75 | - | 37 | 181 | 16 | 53 | 25,4 | 121 | 10,44 | Steel |
| E4814M35FB | H.O.T | 14 | 48 | 35 | 1 | 213,91 | 211,12 | - | 37 | 195 | 16 | 53 | 25,4 | 130 | 12,01 | Steel |
| E5014M35FB | H.O.T | 14 | 50 | 35 | 2 | 222,82 | 220,03 | 185 | 37 | 150 | 16 | 53 | 25,4 | 100 | 9,85 | Nodular cast iron |
| E5614M35FB | H.O.T | 14 | 56 | 35 | 2 | 249,66 | 246,77 | 212 | 37 | 150 | 16 | 53 | 25,4 | 100 | 10,79 | Nodular cast iron |
| E6014M35FB | H.O.T | 14 | 60 | 35 | 2 | 267,39 | 264,59 | 230 | 37 | 150 | 16 | 53 | 25,4 | 100 | 11,48 | Nodular cast iron |
| E6314M35FB | H.O.T | 14 | 63 | 35 | 2 | 280,76 | 277,93 | 243 | 37 | 150 | 16 | 53 | 25,4 | 100 | 11,98 | Nodular cast iron |
| E7114M35FB | H.O.T | 14 | 71 | 35 | 2 | 316,41 | 313,62 | 279 | 37 | 150 | 16 | 53 | 25,4 | 100 | 12,95 | Nodular cast iron |
| E7514M35FB | H.O.T | 14 | 75 | 35 | 2 | 334,24 | 331,44 | 296 | 37 | 150 | 16 | 53 | 25,4 | 100 | 13,46 | Nodular cast iron |
| E8014M35FB | H.O.T | 14 | 80 | 35 | 2 | 356,52 | 353,72 | 319 | 37 | 150 | 16 | 53 | 25,4 | 100 | 14,14 | Nodular cast iron |
| E9014M35FB | H.O.T | 14 | 90 | 35 | 3 | 401,08 | 398,29 | 358 | 37 | 150 | 16 | 53 | 25,4 | 100 | 15,08 | Cast iron |
| E11214M35FB | H.O.T | 14 | 112 | 35 | 3 | 499,12 | 496,33 | 456 | 37 | 150 | 16 | 53 | 25,4 | 100 | 17,99 | Cast iron |

E14M52,5

| Item no Jens S | Profile | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] | Material |
|----------------|---------|------------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|-------------------|
| E2814M52,5FB | H.O.T | 14 | 28 | 52,5 | 1 | 124,78 | 121,99 | - | 54,5 | 109 | 20 | 74,5 | 25,4 | 73 | 5,18 | Steel |
| E3014M52,5FB | H.O.T | 14 | 30 | 52,5 | 1 | 133,69 | 130,9 | - | 54,5 | 117,5 | 20 | 74,5 | 25,4 | 78 | 6,02 | Steel |
| E3214M52,5FB | H.O.T | 14 | 32 | 52,5 | 1 | 142,61 | 139,81 | - | 54,5 | 126,5 | 20 | 74,5 | 25,4 | 84 | 6,99 | Steel |
| E3414M52,5FB | H.O.T | 14 | 34 | 52,5 | 1 | 151,52 | 148,73 | - | 54,5 | 135,5 | 20 | 74,5 | 25,4 | 90 | 8,01 | Steel |
| E3614M52,5FB | H.O.T | 14 | 36 | 52,5 | 1 | 160,43 | 157,64 | - | 54,5 | 141 | 16 | 70,5 | 25,4 | 94 | 8,57 | Steel |
| E3814M52,5FB | H.O.T | 14 | 38 | 52,5 | 1 | 169,35 | 166,55 | - | 54,5 | 150 | 16 | 70,5 | 25,4 | 100 | 9,66 | Steel |
| E4014M52,5FB | H.O.T | 14 | 40 | 52,5 | 1 | 178,26 | 175,46 | - | 54,5 | 159 | 16 | 70,5 | 25,4 | 106 | 10,82 | Steel |
| E4314M52,5FB | H.O.T | 14 | 43 | 52,5 | 1 | 191,63 | 188,83 | - | 54,5 | 172 | 16 | 70,5 | 25,4 | 115 | 12,67 | Steel |
| E4514M52,5FB | H.O.T | 14 | 45 | 52,5 | 1 | 200,54 | 197,75 | - | 54,5 | 181 | 16 | 70,5 | 25,4 | 121 | 13,99 | Steel |
| E4814M52,5FB | H.O.T | 14 | 48 | 52,5 | 1 | 213,91 | 211,12 | - | 54,5 | 195 | 16 | 70,5 | 25,4 | 130 | 16,08 | Steel |
| E5014M52,5FB | H.O.T | 14 | 50 | 52,5 | 2 | 222,82 | 220,03 | 185 | 54,5 | 150 | 16 | 70,5 | 25,4 | 100 | 14,14 | Nodular cast iron |
| E5614M52,5FB | H.O.T | 14 | 56 | 52,5 | 2 | 249,66 | 246,77 | 2012 | 54,5 | 150 | 16 | 70,5 | 25,4 | 100 | 14,62 | Nodular cast iron |
| E6014M52,5FB | H.O.T | 14 | 60 | 52,5 | 2 | 267,39 | 264,59 | 230 | 54,5 | 150 | 16 | 70,5 | 25,4 | 100 | 15,49 | Nodular cast iron |
| E6314M52,5FB | H.O.T | 14 | 63 | 52,5 | 2 | 280,76 | 277,93 | 243 | 54,5 | 150 | 16 | 70,5 | 25,4 | 100 | 16,16 | Nodular cast iron |
| E7114M52,5FB | H.O.T | 14 | 71 | 52,5 | 2 | 316,41 | 313,62 | 279 | 54,5 | 150 | 16 | 70,5 | 25,4 | 100 | 17,45 | Nodular cast iron |
| E7514M52,5FB | H.O.T | 14 | 75 | 52,5 | 2 | 334,24 | 331,44 | 296 | 54,5 | 150 | 16 | 70,5 | 25,4 | 100 | 18,11 | Nodular cast iron |
| E8014M52,5FB | H.O.T | 14 | 80 | 52,5 | 2 | 356,52 | 353,72 | 319 | 54,5 | 150 | 16 | 70,5 | 25,4 | 100 | 19,02 | Nodular cast iron |
| E9014M52,5FB | H.O.T | 14 | 90 | 52,5 | 3 | 401,08 | 398,29 | 358 | 54,5 | 180 | 16 | 70,5 | 25,4 | 120 | 24,68 | Cast iron |
| E11214M52,5FB | H.O.T | 14 | 112 | 52,5 | 3 | 499,12 | 496,33 | 456 | 54,5 | 180 | 16 | 70,5 | 25,4 | 120 | 29,05 | Cast iron |

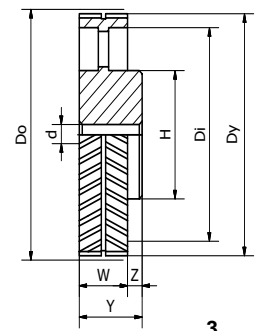
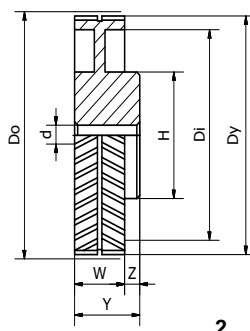
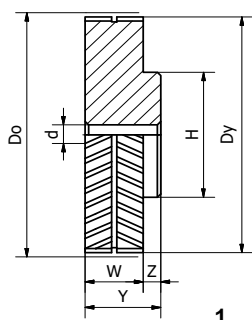


E14M70

| Item no Jens S | Profile | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] | Material |
|----------------|---------|------------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|-------------------|
| E2814M70FB | H.O.T | 14 | 28 | 70 | 1 | 124,78 | 121,99 | - | 72 | 109 | 20 | 92 | 25,4 | 73 | 6,41 | Steel |
| E3014M70FB | H.O.T | 14 | 30 | 70 | 1 | 133,69 | 130,9 | - | 72 | 117,5 | 20 | 92 | 25,4 | 78 | 7,5 | Steel |
| E3214M70FB | H.O.T | 14 | 32 | 70 | 1 | 142,61 | 139,81 | - | 72 | 126,5 | 26 | 98 | 25,4 | 84 | 9,21 | Steel |
| E3414M70FB | H.O.T | 14 | 34 | 70 | 1 | 151,52 | 148,73 | - | 72 | 135,5 | 26 | 98 | 25,4 | 90 | 10,56 | Steel |
| E3614M70FB | H.O.T | 14 | 36 | 70 | 1 | 160,43 | 157,64 | - | 72 | 144 | 26 | 98 | 25,4 | 95 | 11,93 | Steel |
| E3814M70FB | H.O.T | 14 | 38 | 70 | 1 | 169,35 | 166,55 | - | 72 | 153 | 26 | 98 | 25,4 | 101 | 13,46 | Steel |
| E4014M70FB | H.O.T | 14 | 40 | 70 | 1 | 178,26 | 175,46 | - | 72 | 162 | 26 | 98 | 25,4 | 107 | 15,07 | Steel |
| E4314M70FB | H.O.T | 14 | 43 | 70 | 1 | 191,63 | 188,83 | - | 72 | 174 | 16 | 88 | 25,4 | 116 | 15,95 | Steel |
| E4514M70FB | H.O.T | 14 | 45 | 70 | 1 | 200,54 | 197,75 | - | 72 | 183 | 16 | 88 | 25,4 | 122 | 17,6 | Steel |
| E4814M70FB | H.O.T | 14 | 48 | 70 | 1 | 213,91 | 211,12 | - | 72 | 197 | 16 | 88 | 25,4 | 131 | 20,24 | Steel |
| E5014M70FB | H.O.T | 14 | 50 | 70 | 2 | 222,82 | 220,03 | - | 72 | 204 | 16 | 88 | 25,4 | 137 | 22,06 | Steel |
| E5614M70FB | H.O.T | 14 | 56 | 70 | 2 | 249,66 | 246,77 | - | 72 | 230 | 16 | 88 | 25,4 | 153 | 28 | Steel |
| E6014M70FB | H.O.T | 14 | 60 | 70 | 2 | 267,39 | 264,59 | 230 | 72 | 150 | 16 | 88 | 25,4 | 100 | 19,51 | Nodular cast iron |
| E6314M70FB | H.O.T | 14 | 63 | 70 | 2 | 280,76 | 277,93 | 243 | 72 | 150 | 16 | 88 | 25,4 | 100 | 20,34 | Nodular cast iron |
| E7114M70FB | H.O.T | 14 | 71 | 70 | 2 | 316,41 | 313,62 | 279 | 72 | 150 | 16 | 88 | 25,4 | 100 | 21,94 | Nodular cast iron |
| E7514M70FB | H.O.T | 14 | 75 | 70 | 2 | 334,24 | 331,44 | 296 | 72 | 180 | 16 | 88 | 25,4 | 120 | 28,11 | Nodular cast iron |
| E8014M70FB | H.O.T | 14 | 80 | 70 | 2 | 356,52 | 353,72 | 319 | 72 | 180 | 16 | 88 | 25,4 | 120 | 29 | Nodular cast iron |
| E9014M70FB | H.O.T | 14 | 90 | 70 | 3 | 401,08 | 398,29 | 358 | 72 | 200 | 16 | 88 | 25,4 | 133 | 34,94 | Cast iron |
| E11214M70FB | H.O.T | 14 | 112 | 70 | 3 | 499,12 | 496,33 | 456 | 72 | 200 | 16 | 88 | 25,4 | 133 | 40,78 | Cast iron |
| E14014M70FB | H.O.T | 14 | 140 | 70 | 3 | 623,91 | 621,11 | 581 | 72 | 220 | 16 | 88 | 25,4 | 147 | 52,95 | Cast iron |

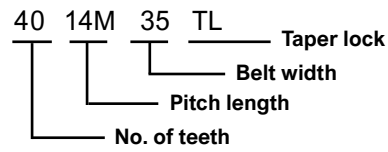
E14M105

| Item no Jens S | Profile | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] | Material |
|----------------|---------|------------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|-------------------|
| E2814M105FB | H.O.T | 14 | 28 | 105 | 1 | 124,78 | 121,99 | | 107 | 109 | 26 | 133 | 25,4 | 73 | 9,29 | Steel |
| E3014M105FB | H.O.T | 14 | 30 | 105 | 1 | 133,69 | 130,9 | | 107 | 117,5 | 26 | 133 | 25,4 | 78 | 10,87 | Steel |
| E3214M105FB | H.O.T | 14 | 32 | 105 | 1 | 142,61 | 139,81 | | 107 | 126,5 | 26 | 133 | 25,4 | 84 | 12,58 | Steel |
| E3414M105FB | H.O.T | 14 | 34 | 105 | 1 | 151,52 | 148,73 | | 107 | 135,5 | 26 | 133 | 25,4 | 90 | 14,42 | Steel |
| E3614M105FB | H.O.T | 14 | 36 | 105 | 1 | 160,43 | 157,64 | | 107 | 144 | 26 | 133 | 25,4 | 96 | 16,35 | Steel |
| E3814M105FB | H.O.T | 14 | 38 | 105 | 1 | 169,35 | 166,55 | | 107 | 153 | 26 | 133 | 25,4 | 102 | 18,43 | Steel |
| E4014M105FB | H.O.T | 14 | 40 | 105 | 1 | 178,26 | 175,46 | | 107 | 162 | 26 | 133 | 25,4 | 108 | 20,63 | Steel |
| E4314M105FB | H.O.T | 14 | 43 | 105 | 1 | 191,63 | 188,83 | | 107 | 176 | 26 | 133 | 25,4 | 117 | 24,12 | Steel |
| E4514M105FB | H.O.T | 14 | 45 | 105 | 1 | 200,54 | 197,75 | | 107 | 183 | 16 | 123 | 25,4 | 122 | 24,7 | Steel |
| E4814M105FB | H.O.T | 14 | 48 | 105 | 1 | 213,91 | 211,12 | | 107 | 197 | 16 | 123 | 25,4 | 131 | 28,39 | Steel |
| E5014M105FB | H.O.T | 14 | 50 | 105 | 2 | 222,82 | 220,03 | | 107 | 205 | 16 | 123 | 25,4 | 137 | 30,95 | Steel |
| E5614M105FB | H.O.T | 14 | 56 | 105 | 2 | 249,66 | 246,77 | | 107 | 230 | 16 | 123 | 25,4 | 153 | 39,3 | Steel |
| E6014M105FB | H.O.T | 14 | 60 | 105 | 2 | 267,39 | 264,59 | 225 | 107 | 180 | 16 | 123 | 25,4 | 120 | 38,25 | Nodular cast iron |
| E6314M105FB | H.O.T | 14 | 63 | 105 | 2 | 280,76 | 277,93 | 238 | 107 | 180 | 16 | 123 | 25,4 | 120 | 39,14 | Nodular cast iron |
| E7114M105FB | H.O.T | 14 | 71 | 105 | 2 | 316,41 | 313,62 | 274 | 107 | 200 | 16 | 123 | 25,4 | 133 | 45,74 | Nodular cast iron |
| E7514M105FB | H.O.T | 14 | 75 | 105 | 2 | 334,24 | 331,44 | 291 | 107 | 200 | 16 | 123 | 25,4 | 133 | 44,1 | Nodular cast iron |
| E8014M105FB | H.O.T | 14 | 80 | 105 | 2 | 356,52 | 353,72 | 314 | 107 | 200 | 16 | 123 | 25,4 | 133 | 46,27 | Nodular cast iron |
| E9014M105FB | H.O.T | 14 | 90 | 105 | 3 | 401,08 | 398,29 | 358 | 107 | 220 | 16 | 123 | 25,4 | 147 | 55,09 | Cast iron |
| E11214M105FB | H.O.T | 14 | 112 | 105 | 3 | 499,12 | 496,33 | 456 | 107 | 220 | 16 | 123 | 25,4 | 147 | 63,77 | Cast iron |
| E16814M105FB | H.O.T | 14 | 168 | 105 | 3 | 748,69 | 745,89 | 706 | 107 | 240 | 16 | 123 | 25,4 | 160 | 93,38 | Cast iron |





Item no. example

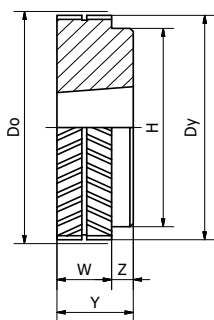


These pulleys have been design to fit the Silent sync belt.
The eagle transmission can gurantee the self-alignment, even

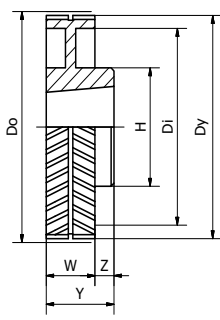
under high load conditions or extreme peripheal speed. Our Eagle pulles are available in pitches 8M and 14M.

14M35

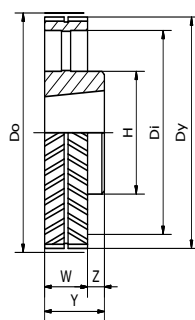
| Item No [Jens S.] | Profile | Pitch [mm] | No.of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Material |
|-------------------|---------|------------|-------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|------------|-----------|
| E2814M35TL | H.O.T | 14M | 28 | 35 | 4 | 124,78 | 121,99 | 82 | 37 | - | 5 | 32 | 2012 | Steel |
| E3014M35TL | H.O.T | 14M | 30 | 35 | 1 | 133,69 | 130,9 | - | 37 | 114 | 8 | 45 | 2517 | Steel |
| E3214M35TL | H.O.T | 14M | 32 | 35 | 1 | 142,61 | 139,81 | - | 37 | 123 | 8 | 45 | 2517 | Steel |
| E3414M35TL | H.O.T | 14M | 34 | 35 | 1 | 151,52 | 148,73 | - | 37 | 132 | 8 | 45 | 2517 | Steel |
| E3614M35TL | H.O.T | 14M | 36 | 35 | 1 | 160,43 | 157,64 | - | 37 | 141 | 14 | 51 | 3020 | Steel |
| E3814M35TL | H.O.T | 14M | 38 | 35 | 1 | 169,35 | 166,55 | - | 37 | 150 | 14 | 51 | 3020 | Steel |
| E4014M35TL | H.O.T | 14M | 40 | 35 | 1 | 178,26 | 175,46 | - | 37 | 159 | 14 | 51 | 3020 | Steel |
| E4314M35TL | H.O.T | 14M | 43 | 35 | 1 | 191,63 | 188,83 | - | 37 | 172 | 14 | 51 | 3020 | Steel |
| E4514M35TL | H.O.T | 14M | 45 | 35 | 1 | 200,54 | 197,75 | - | 37 | 181 | 14 | 51 | 3020 | Steel |
| E4814M35TL | H.O.T | 14M | 48 | 35 | 1 | 213,91 | 211,12 | - | 37 | 195 | 14 | 51 | 3020 | Steel |
| E5014M35TL | H.O.T | 14M | 50 | 35 | 2 | 222,82 | 220,03 | 180 | 37 | 150 | 14 | 51 | 3020 | GS400 |
| E5614M35TL | H.O.T | 14M | 56 | 35 | 2 | 249,66 | 246,77 | 207 | 37 | 150 | 14 | 51 | 3020 | GS400 |
| E6014M35TL | H.O.T | 14M | 60 | 35 | 2 | 267,39 | 264,59 | 225 | 37 | 150 | 14 | 51 | 3020 | GS400 |
| E6314M35TL | H.O.T | 14M | 63 | 35 | 2 | 280,76 | 277,93 | 238 | 37 | 150 | 14 | 51 | 3020 | GS400 |
| E7114M35TL | H.O.T | 14M | 71 | 35 | 2 | 316,41 | 313,62 | 274 | 37 | 150 | 14 | 51 | 3020 | GS400 |
| E7514M35TL | H.O.T | 14M | 75 | 35 | 2 | 334,24 | 331,44 | 291 | 37 | 150 | 14 | 51 | 3020 | GS400 |
| E8014M35TL | H.O.T | 14M | 80 | 35 | 2 | 356,52 | 353,72 | 314 | 37 | 150 | 14 | 51 | 3020 | GS400 |
| E9014M35TL | H.O.T | 14M | 90 | 35 | 2 | 401,08 | 398,29 | 358 | 37 | 150 | 14 | 51 | 3020 | Cast iron |
| E11214M35TL | H.O.T | 14M | 112 | 35 | 3 | 499,12 | 496,33 | 456 | 37 | 150 | 14 | 51 | 3020 | Cast iron |
| E14014M35TL | H.O.T | 14M | 140 | 35 | 3 | 623,91 | 621,11 | 581 | 37 | 150 | 14 | 51 | 3020 | Cast iron |
| E16814M35TL | H.O.T | 14M | 168 | 35 | 3 | 748,69 | 745,89 | 706 | 37 | 150 | 14 | 51 | 3020 | Cast iron |



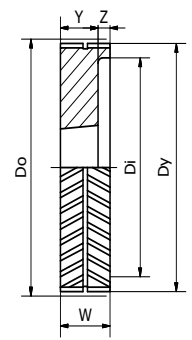
1



2



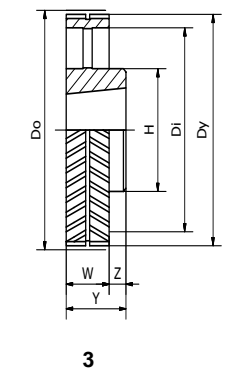
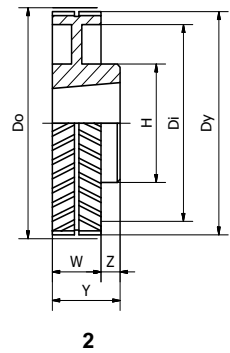
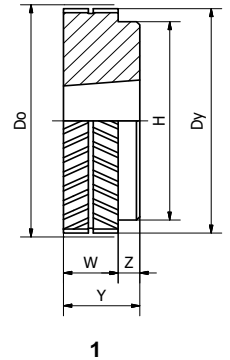
3



4

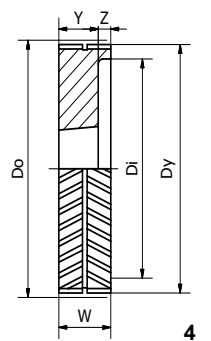
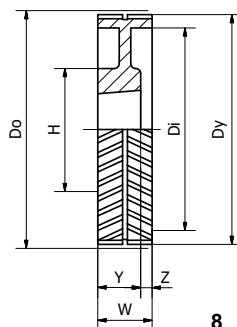
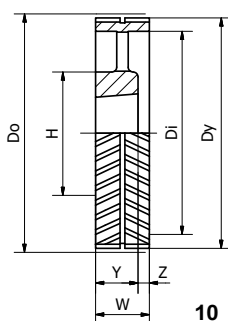
14M52,5

| Item No [Jens S.] | Profile | Pitch [mm] | No. of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Material |
|-------------------|---------|------------|--------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|------------|-----------|
| E2814M52,5TL | H.O.T | 14M | 28 | 52,5 | 4 | 124,78 | 121,99 | 86 | 54,5 | - | 9,5 | 45 | 2517 | Steel |
| E3014M52,5TL | H.O.T | 14M | 30 | 52,5 | 4 | 133,69 | 130,9 | 90 | 54,5 | - | 9,5 | 45 | 2517 | Steel |
| E3214M52,5TL | H.O.T | 14M | 35 | 52,5 | 4 | 142,61 | 139,81 | 100 | 54,5 | - | 9,5 | 45 | 2517 | Steel |
| E3414M52,5TL | H.O.T | 14M | 34 | 52,5 | 4 | 151,52 | 148,73 | 108 | 54,5 | - | 9,5 | 45 | 2517 | Steel |
| E3614M52,5TL | H.O.T | 14M | 36 | 52,5 | 4 | 160,43 | 157,64 | 118 | 54,5 | - | 3,5 | 51 | 3020 | Steel |
| E3814M52,5TL | H.O.T | 14M | 38 | 52,5 | 4 | 169,35 | 166,55 | 126 | 54,5 | - | 3,5 | 51 | 3020 | Steel |
| E4014M52,5TL | H.O.T | 14M | 40 | 52,5 | 4 | 178,26 | 175,46 | 135 | 54,5 | - | 3,5 | 51 | 3020 | Steel |
| E4314M52,5TL | H.O.T | 14M | 43 | 52,5 | 4 | 191,63 | 188,83 | 148 | 54,5 | - | 3,5 | 51 | 3020 | Steel |
| E4514M52,5TL | H.O.T | 14M | 45 | 52,5 | 4 | 200,54 | 197,75 | 158 | 54,5 | - | 3,5 | 51 | 3020 | Steel |
| E4814M52,5TL | H.O.T | 14M | 48 | 52,5 | 4 | 213,91 | 211,12 | 171 | 54,5 | - | 3,5 | 51 | 3020 | Steel |
| E5014M52,5TL | H.O.T | 14M | 50 | 52,5 | 8 | 222,82 | 220,03 | 180 | 54,5 | 150 | 3,5 | 51 | 3020 | GS400 |
| E5614M52,5TL | H.O.T | 14M | 56 | 52,5 | 8 | 249,66 | 246,77 | 207 | 54,5 | 150 | 3,5 | 51 | 3020 | GS400 |
| E6014M52,5TL | H.O.T | 14M | 60 | 52,5 | 8 | 267,39 | 264,59 | 225 | 54,5 | 150 | 3,5 | 51 | 3020 | GS400 |
| E6314M52,5TL | H.O.T | 14M | 63 | 52,5 | 8 | 280,76 | 277,93 | 238 | 54,5 | 150 | 3,5 | 51 | 3020 | GS400 |
| E7114M52,5TL | H.O.T | 14M | 71 | 52,5 | 8 | 316,41 | 313,62 | 274 | 54,5 | 150 | 3,5 | 51 | 3020 | GS400 |
| E7514M52,5TL | H.O.T | 14M | 75 | 52,5 | 8 | 334,24 | 331,44 | 291 | 54,5 | 150 | 3,5 | 51 | 3020 | GS400 |
| E8014M52,5TL | H.O.T | 14M | 80 | 52,5 | 8 | 356,52 | 353,72 | 314 | 54,5 | 150 | 3,5 | 51 | 3020 | GS400 |
| E9014M52,5TL | H.O.T | 14M | 90 | 52,5 | 8 | 401,08 | 398,29 | 358 | 54,5 | 180 | 3,5 | 51 | 3020 | Cast iron |
| E11214M52,5TL | H.O.T | 14M | 112 | 52,5 | 10 | 499,12 | 496,33 | 456 | 54,5 | 180 | 3,5 | 51 | 3020 | Cast iron |
| E14014M52,5TL | H.O.T | 14M | 140 | 52,5 | 10 | 623,91 | 621,11 | 581 | 54,5 | 200 | 3,5 | 51 | 3020 | Cast iron |
| E16814M52,5TL | H.O.T | 14M | 168 | 52,5 | 10 | 748,69 | 745,89 | 706 | 54,5 | 200 | 3,5 | 51 | 3020 | Cast iron |



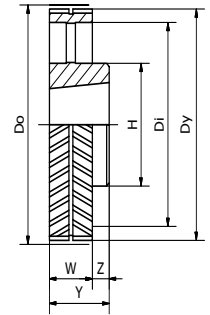
14M70

| Item No [Jens S.] | Profile | Pitch [mm] | No. of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Material |
|-------------------|---------|------------|--------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|------------|-----------|
| E2814M70TL | H.O.T | 14M | 28 | 70 | 4 | 124,78 | 121,99 | 86 | 72 | - | 27 | 45 | 2517 | Steel |
| E3014M70TL | H.O.T | 14M | 30 | 70 | 4 | 133,69 | 130,9 | 90 | 72 | - | 27 | 45 | 2517 | Steel |
| E3214M70TL | H.O.T | 14M | 35 | 70 | 4 | 142,61 | 139,81 | 100 | 72 | - | 27 | 45 | 2517 | Steel |
| E3414M70TL | H.O.T | 14M | 34 | 70 | 1 | 151,52 | 148,73 | 108 | 72 | 135 | 4 | 76 | 3030 | Steel |
| E3614M70TL | H.O.T | 14M | 36 | 70 | 1 | 160,43 | 157,64 | 118 | 72 | 144 | 4 | 76 | 3030 | Steel |
| E3814M70TL | H.O.T | 14M | 38 | 70 | 1 | 169,35 | 166,55 | 126 | 72 | 153 | 4 | 76 | 3030 | Steel |
| E4014M70TL | H.O.T | 14M | 40 | 70 | 1 | 178,26 | 175,46 | 135 | 72 | 162 | 4 | 76 | 3030 | Steel |
| E4314M70TL | H.O.T | 14M | 43 | 70 | 1 | 191,63 | 188,83 | 148 | 72 | 174 | 17 | 89 | 3535 | Steel |
| E4514M70TL | H.O.T | 14M | 45 | 70 | 1 | 200,54 | 197,75 | 158 | 72 | 183 | 17 | 89 | 3535 | Steel |
| E4814M70TL | H.O.T | 14M | 48 | 70 | 1 | 213,91 | 211,12 | 171 | 72 | 197 | 17 | 89 | 3535 | Steel |
| E5014M70TL | H.O.T | 14M | 50 | 70 | 1 | 222,82 | 220,03 | 180 | 72 | 205 | 17 | 89 | 3535 | Steel |
| E5614M70TL | H.O.T | 14M | 56 | 70 | 1 | 249,66 | 246,77 | 207 | 72 | 230 | 17 | 89 | 3535 | Steel |
| E6014M70TL | H.O.T | 14M | 60 | 70 | 2 | 267,39 | 264,59 | 225 | 72 | 150 | 4 | 76 | 3030 | GS400 |
| E6314M70TL | H.O.T | 14M | 63 | 70 | 2 | 280,76 | 277,93 | 238 | 72 | 150 | 4 | 76 | 3030 | GS400 |
| E7114M70TL | H.O.T | 14M | 71 | 70 | 2 | 316,41 | 313,62 | 274 | 72 | 150 | 4 | 76 | 3030 | GS400 |
| E7514M70TL | H.O.T | 14M | 75 | 70 | 2 | 334,24 | 331,44 | 291 | 72 | 180 | 17 | 89 | 3535 | GS400 |
| E8014M70TL | H.O.T | 14M | 80 | 70 | 2 | 356,52 | 353,72 | 314 | 72 | 180 | 17 | 89 | 3535 | GS400 |
| E9014M70TL | H.O.T | 14M | 90 | 70 | 2 | 401,08 | 398,29 | 358 | 72 | 200 | 17 | 89 | 3535 | Cast Iron |
| E11214M70TL | H.O.T | 14M | 112 | 70 | 3 | 499,12 | 496,33 | 456 | 72 | 200 | 17 | 89 | 3535 | Cast Iron |
| E14014M70TL | H.O.T | 14M | 140 | 70 | 3 | 623,91 | 621,11 | 581 | 72 | 220 | 17 | 89 | 3535 | Cast Iron |
| E16814M70TL | H.O.T | 14M | 168 | 70 | 3 | 748,69 | 745,89 | 706 | 72 | 22 | 17 | 89 | 3535 | Cast Iron |

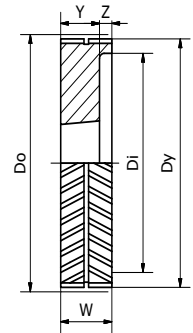


14M105

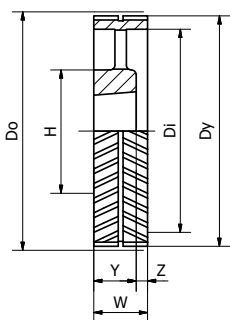
| Item No [Jens S.] | Profile | Pitch [mm] | No. of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Di [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Material |
|-------------------|---------|------------|--------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|------------|-----------|
| E2814M105TL | H.O.T | 14M | 28 | 105 | 9 | 124,78 | 121,99 | 86 | 107 | - | 31 | 45 | 2517 | Steel |
| E3014M105TL | H.O.T | 14M | 30 | 105 | 9 | 133,69 | 130,9 | 90 | 107 | - | 31 | 45 | 2517 | Steel |
| E3214M105TL | H.O.T | 14M | 35 | 105 | 9 | 142,61 | 139,81 | 100 | 107 | - | 31 | 45 | 2517 | Steel |
| E3414M105TL | H.O.T | 14M | 34 | 105 | 9 | 151,52 | 148,73 | 108 | 107 | - | 15,5 | 76 | 3030 | Steel |
| E3614M105TL | H.O.T | 14M | 36 | 105 | 9 | 160,43 | 157,64 | 118 | 107 | - | 15,5 | 76 | 3030 | Steel |
| E3814M105TL | H.O.T | 14M | 38 | 105 | 9 | 169,35 | 166,55 | 126 | 107 | - | 15,5 | 76 | 3030 | Steel |
| E4014M105TL | H.O.T | 14M | 40 | 105 | 9 | 178,26 | 175,46 | 135 | 107 | - | 15,5 | 76 | 3030 | Steel |
| E4314M105TL | H.O.T | 14M | 43 | 105 | 9 | 191,63 | 188,83 | 148 | 107 | - | 18 | 89 | 3535 | Steel |
| E4514M105TL | H.O.T | 14M | 45 | 105 | 4 | 200,54 | 197,75 | 158 | 107 | - | 18 | 89 | 3535 | Steel |
| E4814M105TL | H.O.T | 14M | 48 | 105 | 4 | 213,91 | 211,12 | 171 | 107 | - | 5 | 102 | 3535 | Steel |
| E5014M105TL | H.O.T | 14M | 50 | 105 | 4 | 222,82 | 220,03 | 180 | 107 | - | 5 | 102 | 3535 | Steel |
| E5614M105TL | H.O.T | 14M | 56 | 105 | 4 | 249,66 | 246,77 | 206 | 107 | - | 5 | 102 | 3535 | Steel |
| E6014M105TL | H.O.T | 14M | 60 | 105 | 8 | 267,39 | 264,59 | 225 | 107 | 180 | 18 | 89 | 3030 | GS400 |
| E6314M105TL | H.O.T | 14M | 63 | 105 | 8 | 280,76 | 277,93 | 238 | 107 | 180 | 18 | 89 | 3030 | GS400 |
| E7114M105TL | H.O.T | 14M | 71 | 105 | 8 | 316,41 | 313,62 | 274 | 107 | 200 | 5 | 102 | 3030 | GS400 |
| E7514M105TL | H.O.T | 14M | 75 | 105 | 8 | 334,24 | 331,44 | 291 | 107 | 200 | 5 | 102 | 3535 | GS400 |
| E8014M105TL | H.O.T | 14M | 80 | 105 | 8 | 356,52 | 353,72 | 314 | 107 | 200 | 5 | 102 | 3535 | GS400 |
| E9014M105TL | H.O.T | 14M | 90 | 105 | 8 | 401,08 | 398,29 | 358 | 107 | 220 | 5 | 102 | 3535 | Cast Iron |
| E11214M105TL | H.O.T | 14M | 112 | 105 | 10 | 499,12 | 496,33 | 456 | 107 | 220 | 5 | 102 | 3535 | Cast Iron |
| E14014M105TL | H.O.T | 14M | 140 | 105 | 3 | 623,91 | 621,11 | 581 | 107 | 240 | 20 | 127 | 3535 | Cast Iron |
| E16814M105TL | H.O.T | 14M | 168 | 105 | 3 | 748,69 | 745,89 | 706 | 107 | 240 | 20 | 127 | 3535 | Cast Iron |



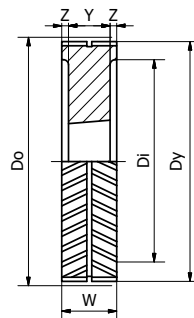
3



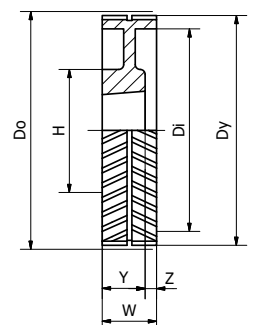
4



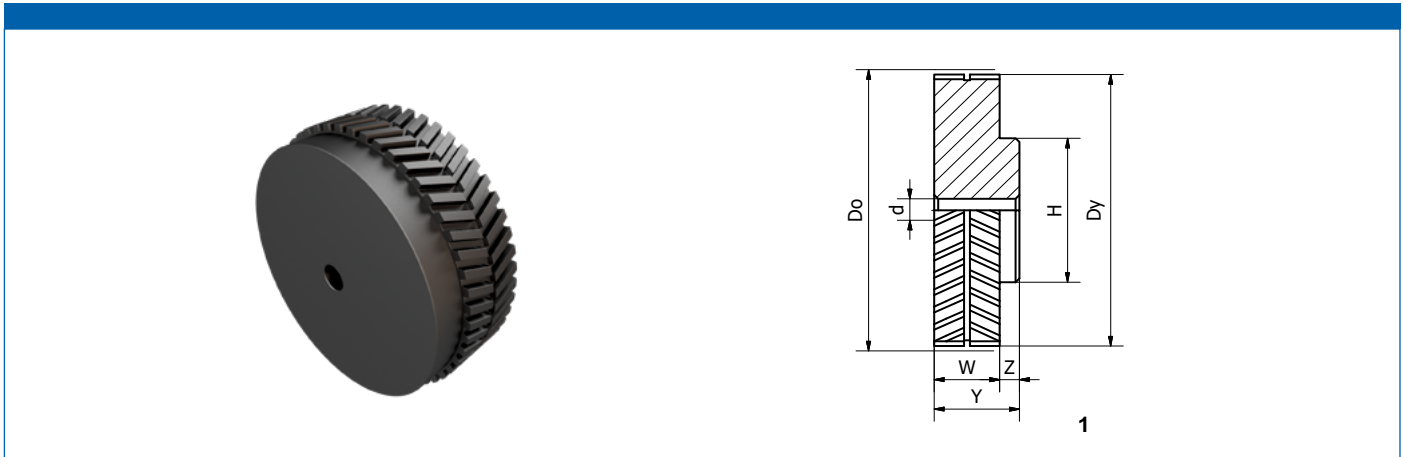
10



10

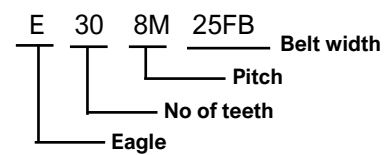


8



These pulleys have been design to fit the Silent sync belt. The eagle transmission can guarantee the self-alignment, even under high load conditions or extreme peripheal speed. Our Eagle pulleys in aluminium are available on request in pitch 8M.

Item no. example

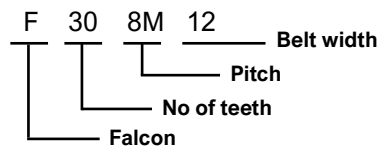


| E8M25 | | | | | | | | | | | | | | |
|----------------|---------|------------|-----------------|-----------------|-----------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|
| Item no Jens S | Profile | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] |
| E208M25FB | H.O.T | 8 | 20 | 25 | 1 | 50,93 | 49,56 | 26 | 41 | 12 | 38 | 12,7 | 37 | 0,4 |
| E228M25FB | H.O.T | 8 | 22 | 25 | 1 | 56,02 | 54,65 | 26 | 46 | 12 | 38 | 12,7 | 31 | 0,5 |
| E248M25FB | H.O.T | 8 | 24 | 25 | 1 | 61,12 | 59,75 | 26 | 51 | 16 | 42 | 12,7 | 34 | 0,7 |
| E268M25FB | H.O.T | 8 | 26 | 25 | 1 | 66,21 | 64,84 | 26 | 58 | 16 | 42 | 12,7 | 39 | 0,85 |
| E288M25FB | H.O.T | 8 | 28 | 25 | 1 | 71,3 | 69,93 | 26 | 62 | 16 | 42 | 12,7 | 41 | 1 |
| E308M25FB | H.O.T | 8 | 30 | 25 | 1 | 76,4 | 75,03 | 26 | 67 | 16 | 42 | 12,7 | 45 | 1,15 |
| E328M25FB | H.O.T | 8 | 32 | 25 | 1 | 81,49 | 80,12 | 26 | 72 | 16 | 42 | 12,7 | 48 | 1,35 |
| E348M25FB | H.O.T | 8 | 34 | 25 | 1 | 86,58 | 85,21 | 26 | 77 | 16 | 42 | 12,7 | 51 | 1,5 |
| E368M25FB | H.O.T | 8 | 36 | 25 | 1 | 91,68 | 90,3 | 26 | 82 | 16 | 42 | 12,7 | 55 | 1,75 |
| E388M25FB | H.O.T | 8 | 38 | 25 | 1 | 96,77 | 95,4 | 26 | 87 | 16 | 42 | 12,7 | 58 | 1,95 |
| E408M25FB | H.O.T | 8 | 40 | 25 | 1 | 101,86 | 100,49 | 26 | 92 | 16 | 42 | 12,7 | 62 | 2 |

| E8M50 | | | | | | | | | | | | | | |
|----------------|---------|------------|-----------------|-----------------|-----------|---------|---------|--------|--------|--------|--------|-----------------|---------------|-------------|
| Item no Jens S | Profile | Pitch [mm] | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Prebored D [mm] | Max bore [mm] | Weight [kg] |
| E208M50FB | H.O.T | 8 | 20 | 50 | 1 | 50,93 | 49,56 | 51 | 40,7 | 12 | 63 | 12,7 | 27 | 0,7 |
| E228M50FB | H.O.T | 8 | 22 | 50 | 1 | 56,02 | 54,65 | 51 | 45,9 | 12 | 63 | 12,7 | 31 | 0,9 |
| E248M50FB | H.O.T | 8 | 24 | 50 | 1 | 61,12 | 59,75 | 51 | 51 | 16 | 67 | 12,7 | 34 | 1,15 |
| E268M50FB | H.O.T | 8 | 26 | 50 | 1 | 66,21 | 64,84 | 51 | 57,8 | 16 | 67 | 12,7 | 39 | 1,4 |
| E288M50FB | H.O.T | 8 | 28 | 50 | 1 | 71,3 | 69,93 | 51 | 62 | 16 | 67 | 12,7 | 41 | 1,85 |
| E308M50FB | H.O.T | 8 | 30 | 50 | 1 | 76,4 | 75,03 | 51 | 67 | 16 | 67 | 12,7 | 45 | 1,9 |
| E328M50FB | H.O.T | 8 | 32 | 50 | 1 | 81,49 | 80,12 | 51 | 72 | 16 | 67 | 12,7 | 48 | 2,2 |
| E348M50FB | H.O.T | 8 | 34 | 50 | 1 | 86,58 | 85,21 | 51 | 77 | 16 | 67 | 12,7 | 51 | 2,5 |
| E368M50FB | H.O.T | 8 | 36 | 50 | 1 | 91,68 | 90,3 | 51 | 82 | 16 | 67 | 12,7 | 55 | 2,8 |
| E388M50FB | H.O.T | 8 | 38 | 50 | 1 | 96,77 | 95,4 | 51 | 87 | 16 | 67 | 12,7 | 58 | 3,2 |
| E408M50FB | H.O.T | 8 | 40 | 50 | 1 | 101,86 | 100,49 | 51 | 92 | 16 | 67 | 12,7 | 62 | 3,4 |



Item no. example

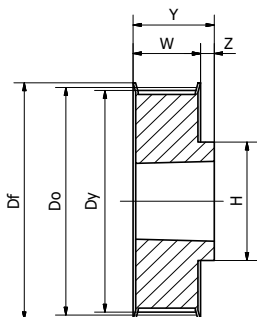


These pulleys have been specifically design to fit the Falcon Pd belts, but they are also compatible with our synchorchain and Poly chain belts. The pulleys are treated with surface process

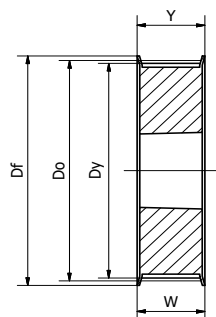
that gives a greater resistance agains oxidizing agents. Available on request, pitches 8M and 14M. The pulleys are for mounting taper bushing and are made in materials steel and cast iron.

F8M12

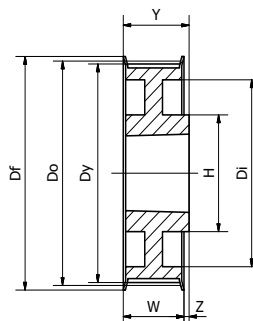
| Item no [Jens S] | Profile | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | U [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Max bore [mm] | Weight [kg] | Material |
|------------------|---------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|--------|------------|---------------|-------------|----------|
| F228M12 | GTD | 22 | 12 | 6 | 56,02 | 54,42 | 62 | - | 22 | - | - | 22 | 1008 | 25 | 0,42 | GJ |
| F258M12 | GTD | 25 | 12 | 6 | 63,66 | 62,06 | 67 | - | 22 | - | - | 22 | 1108 | 28 | 0,43 | GJ |
| F288M12 | GTD | 28 | 12 | 6 | 71,6 | 69,7 | 77 | - | 22 | - | - | 22 | 1108 | 28 | 0,6 | GJ |
| F308M12 | GTD | 30 | 12 | 6 | 76,39 | 74,79 | 84 | - | 22 | - | 5 | 22 | 1108 | 28 | 0,67 | GJ |
| F328M12 | GTD | 32 | 12 | 2 | 81,49 | 79,89 | 88 | - | 20 | 66 | 5 | 25 | 1210 | 35 | 0,77 | Steel |
| F348M12 | GTD | 34 | 12 | 2 | 86,58 | 84,98 | 94 | - | 20 | 72 | 5 | 25 | 1610 | 42 | 0,88 | Steel |
| F368M12 | GTD | 36 | 12 | 2 | 91,67 | 90,07 | 98 | - | 20 | 75 | 5 | 25 | 1610 | 42 | 1,02 | Steel |
| F388M12 | GTD | 38 | 12 | 2 | 96,77 | 95,17 | 104 | - | 20 | 82 | 5 | 25 | 1610 | 42 | 1,15 | Steel |
| F408M12 | GTD | 40 | 12 | 2 | 101,86 | 100,26 | 108 | - | 20 | 89 | 5 | 25 | 1610 | 42 | 1,19 | GJ |
| F458M12 | GTD | 45 | 12 | 2 | 114,59 | 112,99 | 121 | - | 20 | 104 | 12 | 32 | 2012 | 50 | 1,76 | GJ |
| F488M12 | GTD | 48 | 12 | 2 | 122,23 | 120,63 | 129 | - | 20 | 105 | 12 | 32 | 2012 | 50 | 2,16 | GJ |
| F508M12 | GTD | 50 | 12 | 2 | 127,32 | 125,72 | 131 | - | 20 | 105 | 12 | 32 | 2012 | 50 | 2,16 | GJ |
| F568M12 | GTD | 56 | 12 | 2 | 142,6 | 141 | 149 | - | 20 | 105 | 12 | 32 | 2012 | 50 | 2,83 | GJ |
| F608M12 | GTD | 60 | 12 | 2 | 152,79 | 151,19 | 158 | - | 20 | 110 | 12 | 32 | 2012 | 50 | 3,24 | GJ |
| F648M12 | GTD | 64 | 12 | 9 | 162,97 | 161,37 | 168 | 140 | 20 | 110 | 12 | 32 | 2012 | 50 | 3,51 | GJ |
| F758M12 | GTD | 75 | 12 | 9 | 190,99 | 189,39 | 202 | 164 | 20 | 110 | 12 | 32 | 2012 | 50 | 4,57 | GJ |
| F808M12 | GTD | 80 | 12 | 9 | 203,72 | 202,12 | 216 | 178 | 20 | 110 | 12 | 32 | 2012 | 50 | 5,13 | GJ |
| F908M12 | GTD | 90 | 12 | 9A | 229,18 | 227,58 | - | 204 | 20 | 110 | 12 | 32 | 2012 | 50 | 6,37 | GJ |



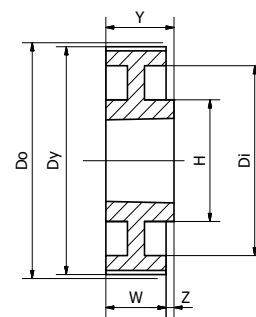
2



6



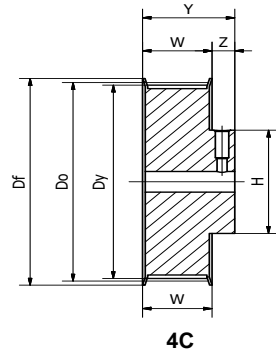
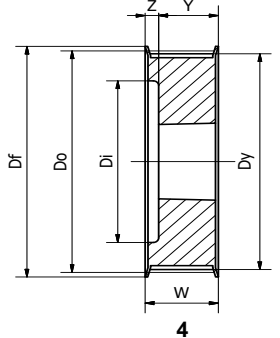
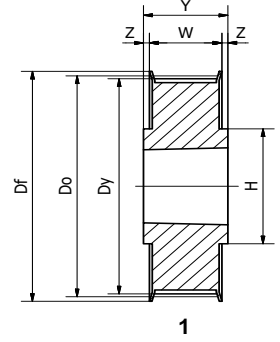
9



9A

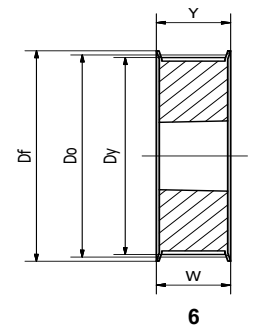
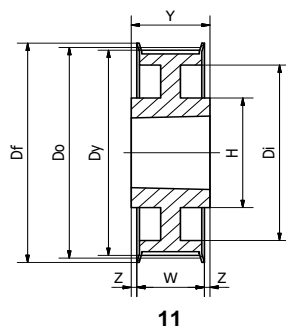
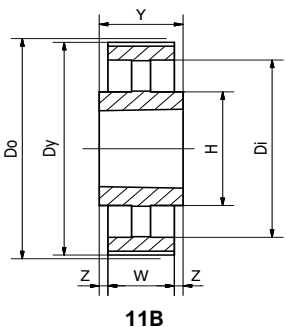
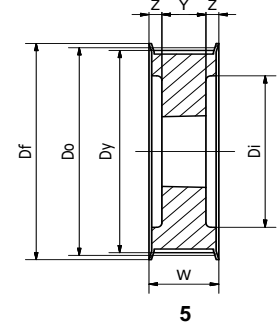
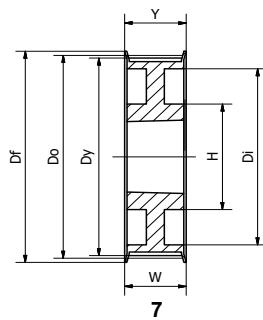
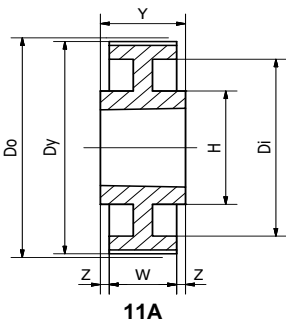
F8M21

| Item no [Jens S] | Profile | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | U [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Max bore [mm] | Weight [kg] | Material |
|------------------|---------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|--------|------------|---------------|-------------|----------|
| F1128M21 | GTD | 112 | 21 | 11B | 285,21 | 283,61 | - | 260 | 30 | 146 | 7,5 | 45 | 3020 | 75 | 12,5 | GJ |
| F1408M21 | GTD | 140 | 21 | 11B | 356,51 | 354,91 | - | 331 | 30 | 146 | 7,5 | 51 | 3020 | 75 | 12,79 | GJ |
| F228M21 | GTD | 22 | 21 | 4 | 56,02 | 54,42 | 62 | 38 | 30 | - | 8 | 22 | 108 | 25 | 0,57 | GJ |
| F258M21 | GTD | 25 | 21 | 4 | 63,66 | 62,06 | 67 | 45 | 30 | - | 8 | 22 | 1108 | 28 | 0,6 | GJ |
| F288M21 | GTD | 28 | 21 | 4 | 71,6 | 69,7 | 77 | 52 | 30 | - | 8 | 22 | 1108 | 28 | 0,75 | GJ |
| F308M21 | GTD | 30 | 21 | 4 | 76,39 | 74,79 | 84 | 58 | 30 | - | 5 | 25 | 1610 | 42 | 0,83 | Steel |
| F328M21 | GTD | 32 | 21 | 4 | 81,49 | 79,89 | 88 | 63 | 30 | - | 5 | 25 | 1610 | 42 | 0,97 | Steel |
| F348M21 | GTD | 34 | 21 | 4 | 86,58 | 84,98 | 94 | 68 | 30 | - | 5 | 25 | 1610 | 42 | 0,12 | Steel |
| F368M21 | GTD | 36 | 21 | 4 | 91,67 | 90,07 | 98 | 73 | 30 | - | 5 | 25 | 1610 | 42 | 1,29 | GJ |
| F388M21 | GTD | 38 | 21 | 4 | 96,77 | 95,17 | 104 | 78 | 30 | - | 5 | 25 | 1610 | 42 | 1,34 | GJ |
| F408M21 | GTD | 40 | 21 | 4 | 101,86 | 100,26 | 108 | 83 | 30 | - | 5 | 25 | 1610 | 42 | 1,5 | GJ |
| F458M21 | GTD | 45 | 21 | 1 | 114,59 | 112,99 | 121 | 92 | 30 | - | 1 | 32 | 2012 | 50 | 2,03 | GJ |
| F488M21 | GTD | 48 | 21 | 1 | 122,23 | 120,63 | 129 | 98 | 30 | - | 1 | 32 | 2012 | 50 | 2,24 | GJ |
| F508M21 | GTD | 50 | 21 | 1 | 127,32 | 125,72 | 131 | 103 | 30 | - | 1 | 32 | 2012 | 50 | 2,42 | GJ |
| F568M21 | GTD | 56 | 21 | 1 | 142,6 | 141 | 149 | 118 | 30 | - | 1 | 32 | 2012 | 50 | 3,2 | GJ |
| F608M21 | GTD | 60 | 21 | 1 | 152,79 | 151,19 | 158 | 128 | 30 | - | 7,5 | 45 | 2517 | 65 | 4,66 | GJ |
| F648M21 | GTD | 64 | 21 | 11 | 162,97 | 161,37 | 168 | 138 | 30 | 120 | 7,5 | 45 | 2517 | 65 | 5,28 | GJ |
| F758M21 | GTD | 75 | 21 | 11 | 190,99 | 189,39 | 202 | 165 | 30 | 120 | 7,5 | 45 | 2517 | 65 | 6,77 | GJ |
| F808M21 | GTD | 80 | 21 | 11 | 203,72 | 202,12 | 216 | 178 | 30 | - | 7,5 | 45 | 3020 | 75 | 7,61 | GJ |
| F908M21 | GTD | 90 | 21 | 11 | 229,18 | 227,58 | - | 146 | 30 | 146 | 7,5 | 45 | 3020 | 75 | 8,57 | GJ |



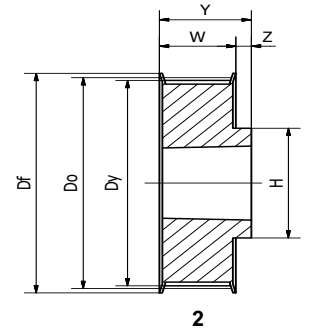
F8M36

| Item no [Jens S] | Profile | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | U [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Max bore [mm] | Weight [kg] | Material |
|------------------|---------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|--------|------------|---------------|-------------|----------|
| F1128M36 | GTD | 112 | 36 | 11B | 285,21 | 283,61 | - | 260 | 45 | 146 | 3 | 51 | 3020 | 75 | 14,01 | GJ |
| F1408M36 | GTD | 140 | 36 | 11B | 356,51 | 354,91 | - | 331 | 45 | 146 | 3 | 51 | 3020 | 75 | 11,98 | GJ |
| F1688M36 | GTD | 168 | 36 | 11B | 427,81 | 426,21 | - | 402 | 45 | 146 | 3 | 51 | 3020 | 75 | 23,91 | GJ |
| F1928M36 | GTD | 192 | 36 | 11B | 488,92 | 487,32 | - | 462 | 45 | 146 | 3 | 51 | 3020 | 75 | 26,53 | GJ |
| F258M36 | GTD | 25 | 36 | 4C | 63,66 | 62,06 | 67 | 55 | 45 | 49 | 10 | 55 | - | - | 1,02 | Steel |
| F288M36 | GTD | 28 | 36 | 4C | 71,6 | 69,7 | 77 | 52 | 45 | 49 | 10 | 55 | - | - | 1,11 | Steel |
| F308M36 | GTD | 30 | 36 | 4 | 76,39 | 74,79 | 84 | 58 | 45 | - | 7 | 38 | 1615 | 42 | 1,22 | Steel |
| F328M36 | GTD | 32 | 36 | 4 | 81,49 | 79,89 | 88 | 60 | 45 | - | 7 | 38 | 1615 | 42 | 1,45 | Steel |
| F348M36 | GTD | 34 | 36 | 4 | 86,58 | 84,98 | 94 | 66 | 45 | - | 7 | 38 | 1615 | 42 | 1,66 | GJ |
| F368M36 | GTD | 36 | 36 | 4 | 91,67 | 90,07 | 98 | 68 | 45 | - | 7 | 38 | 1615 | 42 | 1,9 | GJ |
| F388M36 | GTD | 38 | 36 | 4 | 96,77 | 95,17 | 104 | 75 | 45 | - | 7 | 38 | 1615 | 42 | 2,21 | GJ |
| F408M36 | GTD | 40 | 36 | 5 | 101,86 | 100,26 | 108 | 80 | 45 | - | 6,5 | 32 | 2012 | 50 | 2,36 | Stål |
| F458M36 | GTD | 45 | 36 | 5 | 114,59 | 112,99 | 121 | 90 | 45 | - | 6,5 | 32 | 2012 | 50 | 3,07 | GJ |
| F488M36 | GTD | 48 | 36 | 5 | 122,23 | 120,63 | 129 | 98 | 45 | - | 6,5 | 32 | 2012 | 50 | 3,3 | GJ |
| F508M36 | GTD | 50 | 36 | 5 | 127,32 | 125,72 | 131 | 103 | 45 | - | 6,5 | 32 | 2012 | 50 | 3,58 | GJ |
| F568M36 | GTD | 56 | 36 | 6 | 142,6 | 141 | 149 | - | 45 | - | - | 45 | 2517 | 65 | 4348 | GJ |
| F608M36 | GTD | 60 | 36 | 6 | 152,79 | 151,19 | 158 | - | 45 | - | - | 45 | 2517 | 65 | 5,3 | GJ |
| F648M36 | GTD | 64 | 36 | 7 | 162,97 | 161,37 | 168 | 138 | 45 | 120 | - | 45 | 2517 | 65 | 6,19 | GJ |
| F758M36 | GTD | 75 | 36 | 11 | 190,99 | 189,39 | 202 | 165 | 45 | 146 | 3 | 51 | 3020 | 75 | 8,72 | GJ |
| F808M36 | GTD | 80 | 36 | 11 | 203,72 | 202,12 | 216 | 178 | 45 | 146 | 3 | 51 | 3020 | 75 | 9,96 | GJ |
| F908M36 | GTD | 90 | 36 | 11A | 229,18 | 227,58 | - | 204 | 45 | 146 | 3 | 51 | 3020 | 75 | 10,41 | GJ |



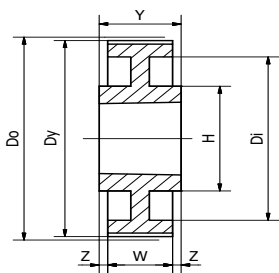
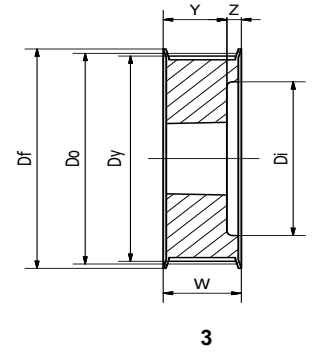
F8M62

| Item no [Jens S] | Profile | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | U [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Max bore [mm] | Weight [kg] | Material |
|------------------|---------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|--------|------------|---------------|-------------|----------|
| F1128M62 | GTD | 112 | 62 | 8B | 285,21 | 283,61 | - | 260 | 72 | 146 | 105 | 51 | 3020 | 75 | 14,94 | GJ |
| F1408M62 | GTD | 140 | 62 | 11B | 356,51 | 354,91 | - | 331 | 72 | 146 | 2 | 76 | 3030 | 75 | 24,77 | GJ |
| F1688M62 | GTD | 168 | 62 | 11B | 427,81 | 426,21 | - | 402 | 72 | 146 | 2 | 76 | 3030 | 75 | 28,39 | GJ |
| F1928M62 | GTD | 192 | 62 | 11B | 488,92 | 487,32 | - | 462 | 72 | 146 | 2 | 76 | 3030 | 75 | 32,18 | GJ |
| F308M62 | GTD | 30 | 62 | 4 | 76,39 | 74,79 | 84 | 58 | 72 | - | 17 | 38 | 1615 | 42 | 2,45 | Steel |
| F328M62 | GTD | 32 | 62 | 4 | 81,49 | 79,89 | 88 | 60 | 72 | - | 17 | 38 | 1615 | 42 | 2,82 | Steel |
| F348M62 | GTD | 34 | 62 | 5 | 86,58 | 84,98 | 94 | 66 | 72 | - | 17 | 38 | 1615 | 42 | 3,17 | GJ |
| F368M62 | GTD | 36 | 62 | 5 | 91,67 | 90,07 | 98 | 68 | 72 | - | 17 | 38 | 1615 | 42 | 3,52 | GJ |
| F388M62 | GTD | 38 | 62 | 5 | 96,7 | 95,17 | 104 | 75 | 72 | - | 17 | 38 | 1615 | 42 | 3,91 | GJ |
| F408M62 | GTD | 40 | 62 | 5 | 101,86 | 100,26 | 108 | 80 | 72 | - | 20 | 32 | 2012 | 50 | 3,76 | Steel |
| F458M62 | GTD | 45 | 62 | 5 | 114,59 | 112,99 | 121 | 92 | 72 | - | 20 | 32 | 2012 | 50 | 4,88 | GJ |
| F488M62 | GTD | 48 | 62 | 5 | 122,23 | 120,63 | 129 | 100 | 72 | - | 13,5 | 45 | 2517 | 65 | 5,52 | GJ |
| F508M62 | GTD | 50 | 62 | 5 | 127,32 | 125,72 | 131 | 105 | 72 | - | 13,5 | 45 | 2517 | 65 | 6,03 | Steel |
| F568M62 | GTD | 56 | 62 | 5 | 142,6 | 141 | 149 | 120 | 72 | - | 13,5 | 45 | 2517 | 65 | 5,43 | GJ |
| F608M62 | GTD | 60 | 62 | 5 | 152,79 | 151,19 | 158 | 128 | 72 | - | 13,5 | 45 | 2517 | 65 | 6,33 | GJ |
| F648M62 | GTD | 64 | 62 | 5 | 162,97 | 161,37 | 168 | 138 | 72 | - | 13,5 | 45 | 2517 | 65 | 7,11 | GJ |
| F758M62 | GTD | 75 | 62 | 5 | 190,99 | 189,39 | 202 | 165 | 72 | - | 10,5 | 51 | 3020 | 75 | 9,99 | GJ |
| F808M62 | GTD | 80 | 62 | 8 | 203,72 | 202,12 | 216 | 178 | 72 | 146 | 10,5 | 51 | 3020 | 75 | 11,44 | GJ |
| F908M62 | GTD | 90 | 62 | 8A | 229,18 | 227,58 | - | 204 | 72 | 146 | 10,5 | 51 | 3020 | 75 | 14,94 | GJ |

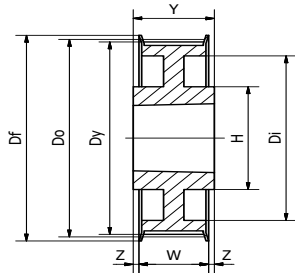


14M20

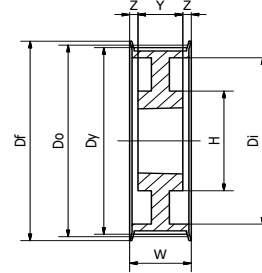
| Item no [Jens S] | Profile | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | U [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Max bore [mm] | Weight [kg] | Material |
|------------------|---------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|--------|------------|---------------|-------------|----------|
| F11214M20 | GTD | 112 | 20 | 11B | 499,11 | 496,31 | - | 457 | 33 | 146 | 9 | 51 | 3020 | 75 | 24,25 | GJ |
| F14014M20 | GTD | 140 | 20 | 11B | 623,89 | 621,09 | - | 581 | 33 | 146 | 9 | 51 | 3020 | 75 | 20,96 | GJ |
| F16814M20 | GTD | 168 | 20 | 11B | 748,66 | 745,87 | - | 705 | 33 | 146 | 9 | 51 | 3020 | 75 | 27,5 | GJ |
| F2814M20 | GTD | 28 | 20 | 3 | 124,78 | 121,98 | 134 | 98 | 33 | - | 1 | 32 | 2012 | 50 | 2,46 | GJ |
| F2914M20 | GTD | 29 | 20 | 3 | 129,23 | 126,43 | 134 | 100 | 33 | - | 1 | 32 | 2012 | 50 | 2,68 | GJ |
| F3014M20 | GTD | 30 | 20 | 3 | 133,69 | 130,89 | 142 | 100 | 33 | - | 1 | 32 | 2012 | 50 | 2,85 | GJ |
| F3214M20 | GTD | 32 | 20 | 3 | 142,6 | 139,8 | 150 | 104 | 33 | - | 1 | 32 | 2012 | 50 | 3,26 | GJ |
| F3414M20 | GTD | 34 | 20 | 2 | 151,52 | 148,72 | 158 | - | 33 | 125 | 12 | 45 | 2517 | 65 | 4,35 | GJ |
| F3614M20 | GTD | 36 | 20 | 2 | 160,43 | 157,53 | 166 | - | 33 | 125 | 12 | 45 | 2517 | 65 | 5,05 | GJ |
| F3814M20 | GTD | 38 | 20 | 2 | 169,34 | 166,54 | 177 | - | 33 | 125 | 12 | 45 | 2517 | 65 | 5,39 | GJ |
| F4014M20 | GTD | 40 | 20 | 2 | 178,25 | 175,45 | 186 | - | 33 | 125 | 12 | 45 | 2517 | 65 | 5,97 | GJ |
| F4414M20 | GTD | 44 | 20 | 2 | 196,08 | 193,28 | 209 | - | 33 | 155 | 18 | 51 | 3020 | 75 | 8,03 | GJ |
| F4814M20 | GTD | 48 | 20 | 2 | 213,9 | 211,11 | 216 | - | 33 | 155 | 18 | 51 | 3020 | 75 | 9,48 | GJ |
| F5014M20 | GTD | 50 | 20 | 2 | 222,82 | 220,02 | 232 | - | 33 | 155 | 18 | 51 | 3020 | 75 | 10,13 | GJ |
| F5614M20 | GTD | 56 | 20 | 11 | 249,55 | 246,76 | 261 | 207 | 33 | 146 | 9 | 51 | 3020 | 75 | 10,81 | GJ |
| F6014M20 | GTD | 60 | 20 | 11 | 267,38 | 264,58 | 274 | 224 | 33 | 146 | 9 | 51 | 3020 | 75 | 12,59 | GJ |
| F6414M20 | GTD | 64 | 20 | 11 | 285,21 | 282,41 | 288 | 243 | 33 | 146 | 9 | 51 | 3020 | 75 | 13,84 | GJ |
| F7214M20 | GTD | 72 | 20 | 11A | 320,86 | 318,06 | - | 279 | 33 | 146 | 9 | 51 | 3020 | 75 | 15,51 | GJ |
| F8014M20 | GTD | 80 | 20 | 11B | 356,51 | 353,71 | - | 314 | 33 | 146 | 9 | 51 | 3020 | 75 | 18,13 | GJ |
| F9014M20 | GTD | 90 | 20 | 11B | 401,07 | 398,27 | - | 259 | 33 | 146 | 9 | 51 | 3020 | 75 | 19,47 | GJ |



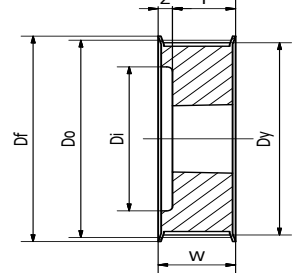
11A



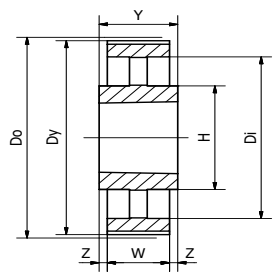
11



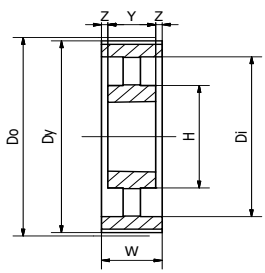
8



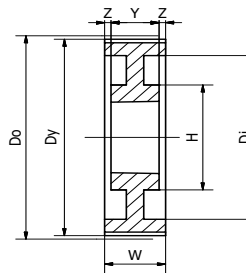
4



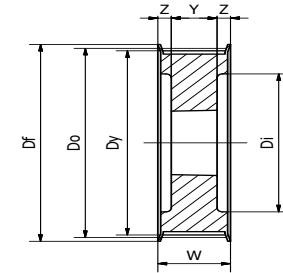
11B



8B



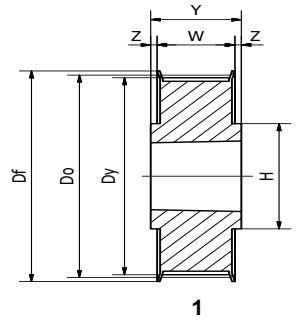
8A



5

F14M37

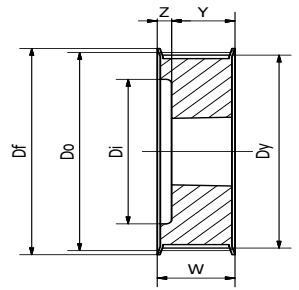
| Item no [Jens S] | Profile | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | U [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Max bore [mm] | Weight [kg] | Material |
|------------------|---------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|--------|------------|---------------|-------------|----------|
| F11214M37 | GTD | 112 | 37 | 11B | 499,11 | 496,31 | - | 457 | 51 | 146 | - | 51 | 3020 | 75 | 27,43 | GJ |
| F14014M37 | GTD | 140 | 37 | 11B | 623,89 | 621,09 | - | 581 | 51 | 146 | - | 51 | 3020 | 75 | 33,55 | GJ |
| F16814M37 | GTD | 168 | 37 | 11B | 748,66 | 745,87 | - | 705 | 51 | 146 | - | 51 | 3020 | 75 | 64,5 | GJ |
| F19214M37 | GTD | 192 | 37 | 11B | 855,61 | 852,82 | - | 812 | 51 | 178 | 19 | 89 | 3535 | 90 | 83,82 | GJ |
| F2814M37 | GTD | 28 | 37 | 5 | 124,78 | 121,98 | 134 | 98 | 51 | - | 9,5 | 32 | 2012 | 50 | 2,97 | GJ |
| F3014M37 | GTD | 30 | 37 | 5 | 133,69 | 130,89 | 142 | 100 | 51 | - | 9,5 | 32 | 2012 | 50 | 3,81 | GJ |
| F3214M37 | GTD | 32 | 37 | 5 | 142,6 | 139,8 | 150 | 104 | 51 | - | 9,5 | 32 | 2012 | 50 | 4,53 | GJ |
| F3414M37 | GTD | 34 | 37 | 5 | 151,52 | 148,72 | 158 | 110 | 51 | - | 3 | 45 | 2517 | 65 | 5,06 | GJ |
| F3614M37 | GTD | 36 | 37 | 5 | 160,43 | 157,53 | 166 | 120 | 51 | - | 3 | 45 | 2517 | 65 | 5,92 | GJ |
| F3814M37 | GTD | 38 | 37 | 5 | 169,34 | 166,54 | 177 | 130 | 51 | - | 3 | 45 | 2517 | 65 | 6,51 | GJ |
| F4014M37 | GTD | 40 | 37 | 5 | 178,25 | 175,45 | 186 | 138 | 51 | - | 3 | 45 | 2517 | 65 | 7,31 | GJ |
| F4414M37 | GTD | 44 | 37 | 6 | 196,08 | 193,28 | 209 | - | 51 | - | - | 51 | 3020 | 75 | 9,44 | GJ |
| F4814M37 | GTD | 48 | 37 | 6 | 213,9 | 211,11 | 216 | - | 51 | - | - | 51 | 3020 | 75 | 11,44 | GJ |
| F5014M37 | GTD | 50 | 37 | 6 | 222,82 | 220,02 | 232 | - | 51 | - | - | 51 | 3020 | 75 | 12,62 | GJ |
| F5614M37 | GTD | 56 | 37 | 7 | 249,55 | 246,76 | 261 | 207 | 51 | 146 | - | 51 | 3020 | 75 | 12,7 | GJ |
| F6014M37 | GTD | 60 | 37 | 7 | 267,38 | 264,58 | 274 | 224 | 51 | 146 | - | 51 | 3020 | 75 | 14,23 | GJ |
| F6414M37 | GTD | 64 | 37 | 7 | 285,21 | 282,41 | 288 | 243 | 51 | 146 | - | 51 | 3020 | 75 | 15,58 | GJ |
| F7214M37 | GTD | 72 | 37 | 7A | 320,86 | 318,06 | - | 279 | 51 | 146 | - | 51 | 3020 | 75 | 17,25 | GJ |
| F8014M37 | GTD | 80 | 37 | 7B | 356,51 | 353,71 | - | 314 | 51 | 146 | - | 51 | 3020 | 75 | 20,32 | GJ |
| F9014M37 | GTD | 90 | 37 | 7B | 401,07 | 398,27 | - | 359 | 51 | 146 | - | 51 | 3020 | 75 | 29,85 | GJ |



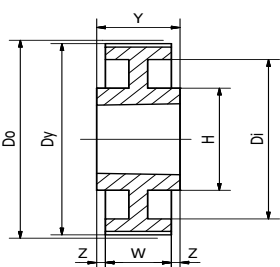
1

F14M66

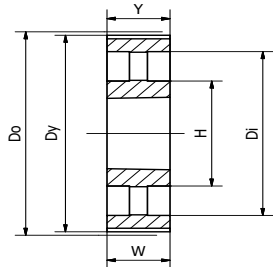
| Item no [Jens S] | Profile | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | U [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Max bore [mm] | Weight [kg] | Material |
|------------------|---------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|--------|------------|---------------|-------------|----------|
| F11214M68 | GTD | 112 | 68 | 11B | 499,11 | 496,31 | - | 453 | 84 | 178 | 2,5 | 89 | 3535 | 90 | 39,25 | GJ |
| F14014M68 | GTD | 140 | 68 | 11B | 623,89 | 621,09 | - | 581 | 84 | 178 | 2,5 | 89 | 3535 | 90 | 40,87 | GJ |
| F16814M68 | GTD | 168 | 68 | 11B | 748,66 | 745,87 | - | 705 | 84 | 178 | 2,5 | 89 | 3535 | 90 | 73,3 | GJ |
| F19214M68 | GTD | 192 | 68 | 11B | 855,61 | 852,82 | - | 812 | 84 | 215 | 9 | 102 | 4040 | 100 | 94,21 | GJ |
| F2814M68 | GTD | 28 | 68 | 5 | 124,78 | 121,98 | 134 | 98 | 84 | - | 19,5 | 45 | 2517 | 65 | 5,1 | GJ |
| F2914M68 | GTD | 29 | 68 | 5 | 129,23 | 126,43 | 134 | 100 | 84 | - | 19,5 | 45 | 2517 | 65 | 5,55 | GJ |
| F3014M68 | GTD | 30 | 68 | 5 | 133,69 | 130,89 | 142 | 100 | 84 | - | 19,5 | 45 | 2517 | 65 | 5,85 | GJ |
| F3214M68 | GTD | 32 | 68 | 5 | 142,6 | 139,8 | 150 | 104 | 84 | - | 19,5 | 45 | 2517 | 65 | 6,05 | GJ |
| F3414M68 | GTD | 34 | 68 | 4 | 151,52 | 148,72 | 158 | 110 | 84 | - | 19,5 | 45 | 2517 | 65 | 6,25 | GJ |
| F3614M68 | GTD | 36 | 68 | 5 | 160,43 | 157,53 | 166 | 120 | 84 | - | 19,5 | 51 | 3020 | 75 | 6,68 | GJ |
| F3814M68 | GTD | 38 | 68 | 5 | 169,34 | 166,54 | 177 | 130 | 84 | - | 19,5 | 51 | 3020 | 75 | 7,46 | GJ |
| F4014M68 | GTD | 40 | 68 | 5 | 178,25 | 175,45 | 186 | 138 | 84 | - | 16,5 | 51 | 3020 | 75 | 7,81 | GJ |
| F4414M68 | GTD | 44 | 68 | 5 | 196,08 | 193,28 | 209 | 154 | 84 | - | 4 | 76 | 3030 | 75 | 11,54 | GJ |
| F4814M68 | GTD | 48 | 68 | 5 | 213,9 | 211,11 | 216 | 138 | 84 | - | 4 | 76 | 3030 | 75 | 13,74 | GJ |
| F5014M68 | GTD | 50 | 68 | 1 | 222,82 | 220,02 | 232 | - | 84 | 178 | 2,5 | 89 | 3535 | 90 | 16,63 | GJ |
| F5614M68 | GTD | 56 | 68 | 1 | 249,55 | 246,76 | 261 | - | 84 | 178 | 2,5 | 89 | 3535 | 90 | 21,15 | GJ |
| F6014M68 | GTD | 60 | 68 | 11 | 267,38 | 264,58 | 274 | 224 | 84 | 178 | 2,5 | 89 | 3535 | 90 | 24,28 | GJ |
| F6414M68 | GTD | 64 | 68 | 11 | 285,21 | 282,41 | 288 | 243 | 84 | 178 | 2,5 | 89 | 3535 | 90 | 27,86 | GJ |
| F7214M68 | GTD | 72 | 68 | 11A | 320,86 | 318,06 | - | 279 | 84 | 178 | 2,5 | 89 | 3535 | 90 | 25,74 | GJ |
| F8014M68 | GTD | 80 | 68 | 11B | 356,51 | 353,71 | - | 314 | 84 | 178 | 2,5 | 89 | 3535 | 90 | 29,86 | GJ |
| F9014M68 | GTD | 90 | 68 | 11B | 401,07 | 398,27 | - | 359 | 84 | 178 | 2,5 | 89 | 3535 | 90 | 31,24 | GJ |



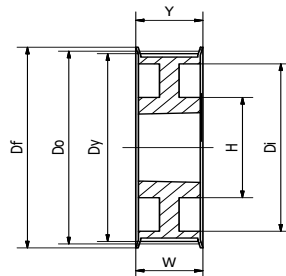
4



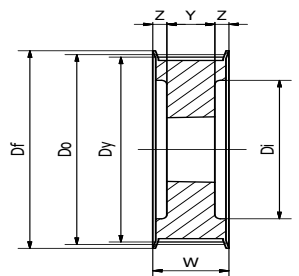
11A



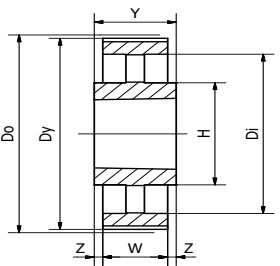
7B



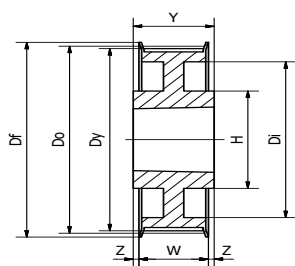
7



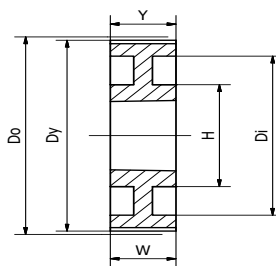
5



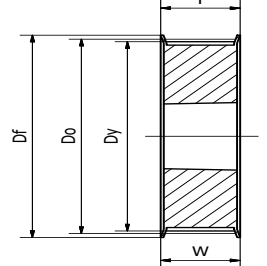
11B



11



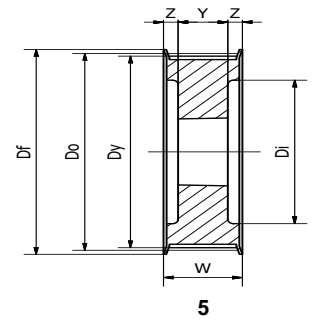
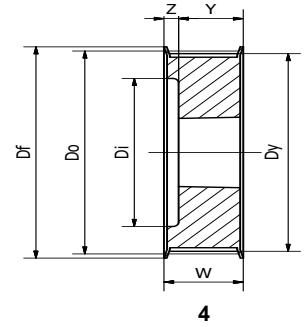
7A



6

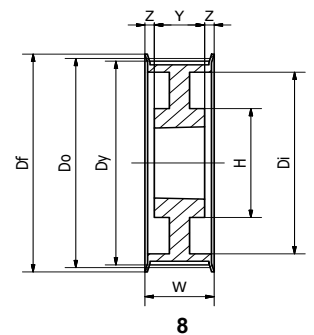
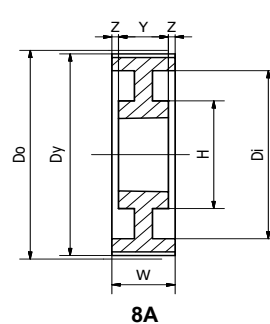
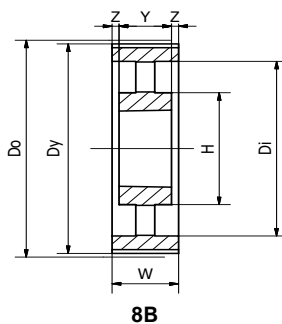
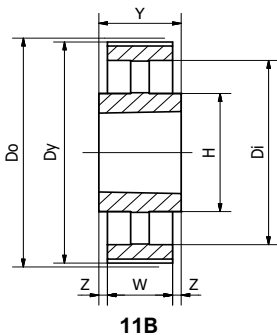
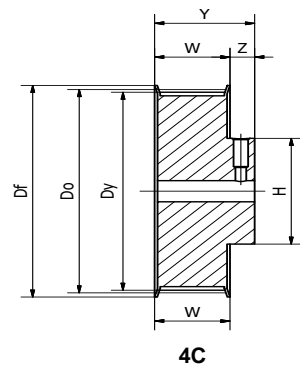
F14M90

| Item no [Jens S] | Profile | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | U [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Max bore [mm] | Weight [kg] | Material |
|------------------|---------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|--------|------------|---------------|-------------|----------|
| F11214M90 | GTD | 112 | 90 | 8B | 499,11 | 496,31 | - | 457 | 106 | 178 | 8,5 | 89 | 3535 | 90 | 70,89 | GJ |
| F14014M90 | GTD | 140 | 90 | 8B | 623,89 | 621,09 | - | 582 | 106 | 215 | 2 | 102 | 4040 | 100 | 74,86 | GJ |
| F16814M90 | GTD | 168 | 90 | 11B | 748,66 | 745,87 | - | 705 | 106 | 215 | 2 | 102 | 4040 | 100 | 109,24 | GJ |
| F19214M90 | GTD | 192 | 90 | 11B | 855,61 | 852,82 | - | 812 | 106 | 215 | 2 | 102 | 4040 | 100 | 126,05 | GJ |
| F3214M90 | GTD | 32 | 90 | 4C | 142,6 | 139,8 | 150 | | 106 | 110 | 15 | 121 | - | - | 6,05 | GJ |
| F3414M90 | GTD | 34 | 90 | 4 | 151,52 | 148,72 | 158 | 110 | 106 | - | 30,5 | 45 | 2517 | 65 | 6,25 | GJ |
| F3614M90 | GTD | 36 | 90 | 5 | 160,43 | 157,53 | 166 | 120 | 106 | - | 27,5 | 51 | 3020 | 75 | 8,18 | GJ |
| F3814M90 | GTD | 38 | 90 | 5 | 169,34 | 166,54 | 177 | 130 | 106 | - | 27,5 | 51 | 3020 | 75 | 9,73 | GJ |
| F4014M90 | GTD | 40 | 90 | 5 | 178,25 | 175,45 | 186 | 138 | 106 | - | 27,5 | 51 | 3020 | 75 | 10,29 | GJ |
| F4414M90 | GTD | 44 | 90 | 5 | 196,08 | 193,28 | 209 | 154 | 106 | - | 15 | 76 | 3030 | 75 | 11,92 | GJ |
| F4814M90 | GTD | 48 | 90 | 5 | 213,9 | 211,11 | 216 | 172 | 106 | - | 15 | 76 | 3030 | 75 | 16,76 | GJ |
| F5014M90 | GTD | 50 | 90 | 5 | 222,82 | 220,02 | 232 | 181 | 106 | - | 8,5 | 89 | 3535 | 90 | 18,38 | GJ |
| F5614M90 | GTD | 56 | 90 | 5 | 249,55 | 246,76 | 261 | 207 | 106 | - | 8,5 | 89 | 3535 | 90 | 23,46 | GJ |
| F6014M90 | GTD | 60 | 90 | 5 | 267,38 | 264,58 | 274 | 225 | 106 | - | 8,5 | 89 | 3535 | 90 | 26,53 | GJ |
| F6414M90 | GTD | 64 | 90 | 8 | 285,21 | 282,41 | 288 | 243 | 106 | 178 | 8,5 | 89 | 3535 | 90 | 30,3 | GJ |
| F7214M90 | GTD | 72 | 90 | 8A | 320,86 | 318,06 | - | 279 | 106 | 178 | 8,5 | 89 | 3535 | 90 | 26,36 | GJ |
| F8014M90 | GTD | 80 | 90 | 8B | 356,51 | 353,71 | - | 314 | 106 | 178 | 8,5 | 89 | 3535 | 90 | 35,61 | GJ |
| F9014M90 | GTD | 90 | 90 | 8B | 401,07 | 398,27 | - | 359 | 106 | 178 | 8,5 | 89 | 3535 | 90 | 41,9 | GJ |



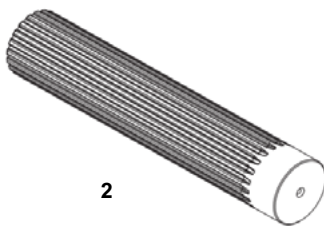
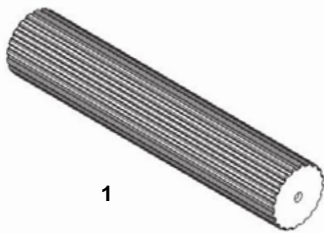
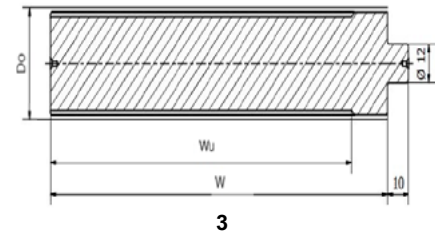
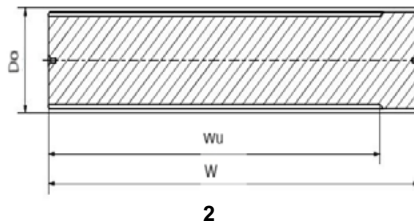
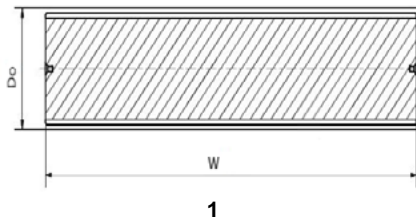
F14M125

| Item no [Jens S] | Profile | Number of teeth | Belt width [mm] | Execution | Do [mm] | Dy [mm] | Df [mm] | U [mm] | W [mm] | H [mm] | Z [mm] | Y [mm] | Taper bush | Max bore [mm] | Weight [kg] | Material |
|------------------|---------|-----------------|-----------------|-----------|---------|---------|---------|--------|--------|--------|--------|--------|------------|---------------|-------------|----------|
| F11214M125 | GTD | 112 | 125 | 8B | 499,11 | 496,31 | | 457 | 141 | 267 | 7 | 127 | 5050 | 125 | 65,64 | GJ |
| F14014M125 | GTD | 140 | 125 | 8B | 623,89 | 621,09 | | 581 | 141 | 267 | 7 | 127 | 5050 | 125 | 67,9 | GJ |
| F16814M125 | GTD | 168 | 125 | 8B | 748,66 | 745,87 | | 705 | 141 | 267 | 7 | 127 | 5050 | 125 | 120,66 | GJ |
| F19214M125 | GTD | 192 | 125 | 8B | 855,61 | 852,82 | | 812 | 141 | 267 | 7 | 127 | 5050 | 125 | 142,39 | GJ |
| F3814M125 | GTD | 38 | 125 | 4 | 169,34 | 166,54 | 177 | 130 | 141 | | 32,5 | 76 | 3030 | 75 | 11,74 | GJ |
| F4014M125 | GTD | 40 | 125 | 4 | 178,25 | 175,45 | 186 | 38 | 141 | | 32,5 | 76 | 3030 | 75 | 12,23 | GJ |
| F4414M125 | GTD | 44 | 125 | 5 | 196,08 | 193,28 | 209 | 154 | 141 | | 26 | 89 | 3535 | 90 | 14,46 | GJ |
| F4814M125 | GTD | 48 | 125 | 5 | 213,9 | 211,11 | 216 | 172 | 141 | | 26 | 89 | 3535 | 90 | 14,7 | GJ |
| F5014M125 | GTD | 50 | 125 | 5 | 222,82 | 220,02 | 232 | 180 | 141 | | 26 | 89 | 3535 | 90 | 20,93 | GJ |
| F5614M125 | GTD | 56 | 125 | 5 | 249,55 | 246,76 | 261 | 207 | 141 | | 26 | 89 | 3535 | 90 | 25,91 | GJ |
| F6014M125 | GTD | 60 | 125 | 5 | 267,38 | 264,58 | 274 | 224 | 141 | | 19,5 | 102 | 4040 | 100 | 30,92 | GJ |
| F6414M125 | GTD | 64 | 125 | 5 | 285,21 | 282,41 | 288 | 243 | 141 | | 19,5 | 102 | 4040 | 100 | 35,34 | GJ |
| F7214M125 | GTD | 72 | 125 | 8A | 320,86 | 318,06 | | 279 | 141 | 215 | 19,5 | 102 | 4040 | 100 | 37,71 | GJ |
| F8014M125 | GTD | 80 | 125 | 8A | 356,51 | 353,71 | | 314 | 141 | 215 | 19,5 | 102 | 4040 | 100 | 42,02 | GJ |
| F9014M125 | GTD | 90 | 125 | 8B | 401,07 | 398,27 | | 359 | 141 | 215 | 19,5 | 102 | 4040 | 100 | 51,29 | GJ |

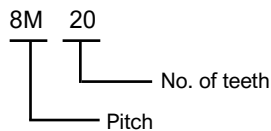


Jens S can offer timing bars, material aluminium, in profiles T5, AT5, T10 and AT10. Profiles XL and L can be provided on request.

For CAD drawings or technical assistance please contact the technical department.



Item no. example T5

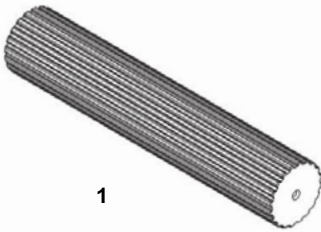
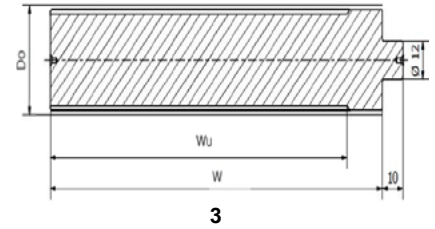
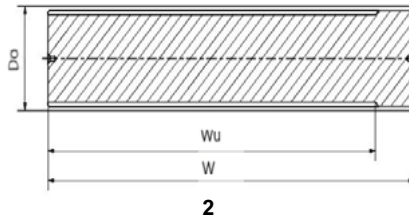
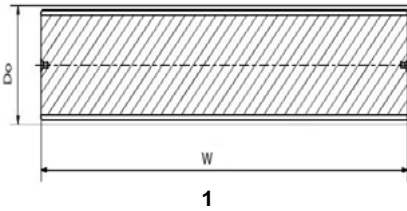


| 5M - Pitch 5 mm | | | | | | |
|-----------------|------|-----------------|---------|--------|-----|-------------|
| Item no Jens S | Type | Number of teeth | Do [mm] | W [mm] | Wu | Weight [kg] |
| 5M12 | 2 | 12 | 19,1 | 150 | 150 | 0,1 |
| 5M13 | 2 | 13 | 20,69 | 150 | 150 | 0,12 |
| 5M14 | 2 | 14 | 22,28 | 175 | 175 | 0,15 |
| 5M15 | 2 | 15 | 23,87 | 175 | 175 | 0,18 |
| 5M16 | 2 | 16 | 25,46 | 175 | 175 | 0,21 |
| 5M17 | 2 | 17 | 27,06 | 175 | 175 | 0,23 |
| 5M18 | 1 | 18 | 28,65 | 200 | 200 | 0,29 |
| 5M19 | 1 | 19 | 30,24 | 200 | 200 | 0,33 |
| 5M20 | 1 | 20 | 31,83 | 200 | 200 | 0,37 |
| 5M21 | 1 | 21 | 33,42 | 200 | 200 | 0,41 |
| 5M22 | 1 | 22 | 35,01 | 200 | 200 | 0,45 |
| 5M23 | 1 | 23 | 36,61 | 200 | 200 | 0,49 |
| 5M24 | 1 | 24 | 38,2 | 200 | 200 | 0,54 |
| 5M25 | 1 | 25 | 39,79 | 200 | 200 | 0,59 |
| 5M26 | 1 | 26 | 41,38 | 200 | 200 | 0,64 |
| 5M27 | 1 | 27 | 42,97 | 200 | 200 | 0,7 |

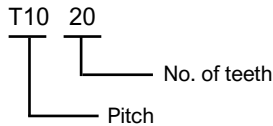
| | | | | | | |
|------|---|----|--------|-----|-----|------|
| 5M28 | 1 | 28 | 44,56 | 200 | 200 | 0,75 |
| 5M29 | 1 | 29 | 46,15 | 200 | 200 | 0,81 |
| 5M30 | 1 | 30 | 47,75 | 200 | 200 | 0,87 |
| 5M31 | 1 | 31 | 49,34 | 200 | 200 | 0,93 |
| 5M32 | 1 | 32 | 50,93 | 200 | 200 | 1 |
| 5M33 | 1 | 33 | 52,52 | 200 | 200 | 1,06 |
| 5M34 | 1 | 34 | 54,11 | 200 | 200 | 1,13 |
| 5M35 | 1 | 35 | 55,7 | 200 | 200 | 1,2 |
| 5M36 | 1 | 36 | 57,3 | 200 | 200 | 1,27 |
| 5M38 | 1 | 38 | 60,48 | 200 | 200 | 1,43 |
| 5M40 | 1 | 40 | 63,66 | 200 | 200 | 1,59 |
| 5M42 | 1 | 42 | 66,85 | 200 | 200 | 1,76 |
| 5M44 | 1 | 44 | 70,03 | 200 | 200 | 1,93 |
| 5M45 | 1 | 45 | 71,62 | 200 | 200 | 2,03 |
| 5M46 | 1 | 46 | 73,21 | 200 | 200 | 2,12 |
| 5M48 | 1 | 48 | 76,39 | 200 | 200 | 2,32 |
| 5M50 | 1 | 50 | 79,58 | 200 | 200 | 2,52 |
| 5M54 | 1 | 54 | 85,94 | 200 | 200 | 2,95 |
| 5M60 | 1 | 60 | 95,49 | 200 | 200 | 3,67 |
| 5M62 | 1 | 62 | 98,68 | 200 | 200 | 3,92 |
| 5M72 | 1 | 72 | 114,59 | 200 | 200 | 5,33 |

| 8M - Pitch 8mm | | | | | | |
|----------------|------|-----------------|---------|--------|-----|-------------|
| Item no Jens S | Type | Number of teeth | Do [mm] | W [mm] | Wu | Weight [kg] |
| 8M18 | 1 | 18 | 45,84 | 200 | 200 | 0,74 |
| 8M19 | 1 | 19 | 48,38 | 200 | 200 | 0,84 |
| 8M20 | 1 | 20 | 50,93 | 200 | 200 | 0,93 |
| 8M21 | 1 | 21 | 53,48 | 200 | 200 | 1,04 |
| 8M22 | 1 | 22 | 56,02 | 200 | 200 | 1,15 |
| 8M23 | 1 | 23 | 58,57 | 200 | 200 | 1,26 |
| 8M24 | 1 | 24 | 61,12 | 200 | 200 | 1,38 |
| 8M25 | 1 | 25 | 63,66 | 200 | 200 | 1,51 |
| 8M26 | 1 | 26 | 66,21 | 200 | 200 | 1,64 |
| 8M28 | 1 | 28 | 71,3 | 200 | 200 | 1,92 |
| 8M30 | 1 | 30 | 76,39 | 200 | 200 | 2,22 |
| 8M32 | 1 | 32 | 81,49 | 200 | 200 | 2,55 |
| 8M34 | 1 | 34 | 86,58 | 200 | 200 | 2,89 |
| 8M35 | 1 | 35 | 89,13 | 200 | 200 | 3,07 |
| 8M36 | 1 | 36 | 91,67 | 200 | 200 | 3,26 |
| 8M38 | 1 | 38 | 96,77 | 200 | 200 | 3,65 |
| 8M40 | 1 | 40 | 101,86 | 200 | 200 | 4,06 |
| 8M44 | 1 | 44 | 112,05 | 200 | 200 | 4,95 |
| 8M48 | 1 | 48 | 122,23 | 200 | 200 | 5,93 |

| T5 - Pitch 5mm | | | | | | |
|----------------|------|-----------------|---------|--------|-----|-------------|
| Item no Jens S | Type | Number of teeth | Do [mm] | W [mm] | Wu | Weight [kg] |
| T510 | 1 | 10 | 15,91 | 140 | 140 | 0,05 |
| T5100 | 1 | 100 | 159,15 | 160 | 160 | 8,29 |
| T511 | 1 | 11 | 17,5 | 140 | 140 | 0,06 |
| T512 | 1 | 12 | 19,1 | 140 | 140 | 0,08 |
| T513 | 1 | 13 | 20,69 | 140 | 140 | 0,1 |
| T514 | 1 | 14 | 22,28 | 140 | 140 | 0,11 |
| T515 | 1 | 15 | 23,87 | 140 | 140 | 0,13 |
| T516 | 1 | 16 | 25,47 | 140 | 140 | 0,15 |
| T517 | 1 | 17 | 27,06 | 140 | 140 | 0,17 |
| T518 | 1 | 18 | 28,65 | 140 | 140 | 0,2 |
| T519 | 1 | 19 | 30,24 | 140 | 140 | 0,22 |
| T520 | 1 | 20 | 31,83 | 160 | 160 | 0,29 |
| T521 | 1 | 21 | 33,42 | 160 | 160 | 0,32 |
| T522 | 1 | 22 | 35,01 | 160 | 160 | 0,35 |
| T523 | 1 | 23 | 36,61 | 160 | 160 | 0,39 |
| T524 | 1 | 24 | 38,19 | 160 | 160 | 0,43 |
| T525 | 1 | 25 | 39,79 | 160 | 160 | 0,46 |
| T526 | 1 | 26 | 41,38 | 160 | 160 | 0,51 |
| T527 | 1 | 27 | 42,97 | 160 | 160 | 0,55 |
| T528 | 1 | 28 | 44,56 | 160 | 160 | 0,59 |
| T529 | 1 | 29 | 46,16 | 160 | 160 | 0,64 |
| T530 | 1 | 30 | 47,75 | 160 | 160 | 0,69 |
| T532 | 1 | 32 | 50,93 | 160 | 160 | 0,79 |
| T534 | 1 | 34 | 54,11 | 160 | 160 | 0,89 |
| T535 | 1 | 35 | 55,71 | 160 | 160 | 0,95 |
| T536 | 1 | 36 | 57,3 | 160 | 160 | 1,01 |
| T537 | 1 | 37 | 58,99 | 160 | 160 | 1,07 |
| T538 | 1 | 38 | 60,48 | 160 | 160 | 1,13 |
| T540 | 1 | 40 | 63,66 | 160 | 160 | 1,26 |
| T542 | 1 | 42 | 66,85 | 160 | 160 | 1,39 |
| T544 | 1 | 44 | 70,03 | 160 | 160 | 1,53 |
| T545 | 1 | 45 | 71,62 | 160 | 160 | 1,61 |
| T546 | 1 | 46 | 73,21 | 160 | 160 | 1,68 |
| T548 | 1 | 48 | 76,39 | 160 | 160 | 1,84 |
| T550 | 1 | 50 | 79,58 | 160 | 160 | 2 |
| T560 | 1 | 60 | 95,49 | 160 | 160 | 2,92 |
| T572 | 1 | 72 | 114,59 | 160 | 160 | 4,24 |
| T580 | 1 | 80 | 127,32 | 160 | 160 | 5,26 |
| T590 | 1 | 90 | 143,24 | 160 | 160 | 6,69 |



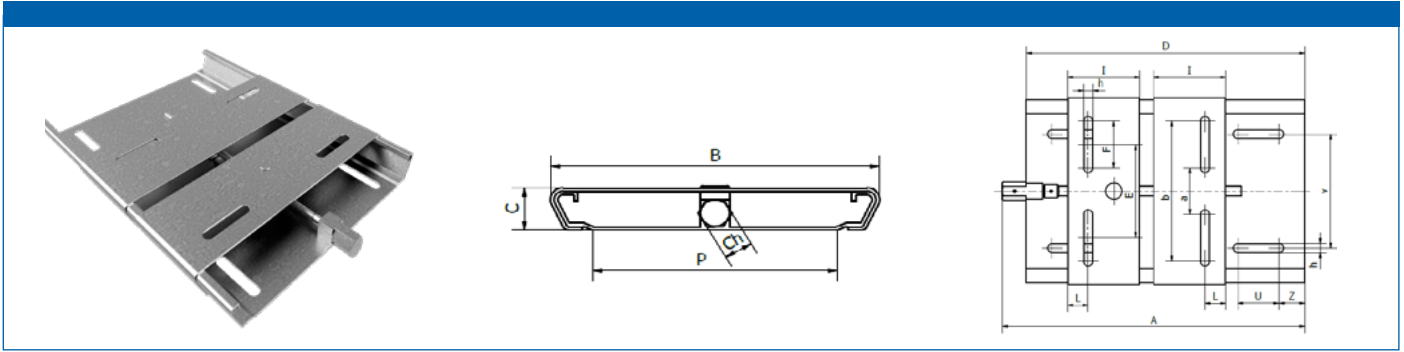
Item no. example T5



| T10 - Pitch 100mm | | | | | | |
|-------------------|------|-----------------|---------|--------|-----|-------------|
| Item no Jens S | Type | Number of teeth | Do [mm] | W [mm] | Wu | Weight [kg] |
| T1010 | 1 | 10 | 31,83 | 140 | 140 | 0,22 |
| T1011 | 1 | 11 | 35,01 | 140 | 140 | 0,27 |
| T1012 | 1 | 12 | 38,19 | 140 | 140 | 0,33 |
| T1013 | 1 | 13 | 41,38 | 140 | 140 | 0,4 |
| T1014 | 1 | 14 | 44,56 | 160 | 160 | 0,54 |
| T1015 | 1 | 15 | 47,74 | 160 | 160 | 0,63 |
| T1016 | 1 | 16 | 50,93 | 160 | 160 | 0,72 |
| T1017 | 1 | 17 | 54,11 | 160 | 160 | 0,83 |
| T1018 | 1 | 18 | 57,29 | 160 | 160 | 0,94 |
| T1019 | 1 | 19 | 60,47 | 160 | 160 | 1,05 |
| T1020 | 1 | 20 | 63,66 | 160 | 160 | 1,18 |
| T1021 | 1 | 21 | 66,84 | 160 | 160 | 1,31 |
| T1022 | 1 | 22 | 70,02 | 160 | 160 | 1,44 |
| T1023 | 1 | 23 | 73,21 | 160 | 160 | 1,59 |
| T1024 | 1 | 24 | 76,39 | 160 | 160 | 1,74 |
| T1026 | 1 | 26 | 82,76 | 160 | 160 | 2,06 |
| T1028 | 1 | 28 | 89,12 | 160 | 160 | 2,41 |
| T1030 | 1 | 30 | 95,49 | 160 | 160 | 2,79 |
| T1032 | 1 | 32 | 101,85 | 160 | 160 | 3,2 |
| T1034 | 1 | 34 | 108,22 | 160 | 160 | 3,63 |
| T1036 | 1 | 36 | 114,59 | 160 | 160 | 4,09 |
| T1038 | 1 | 38 | 120,95 | 160 | 160 | 4,58 |
| T1040 | 1 | 40 | 127,32 | 160 | 160 | 5,09 |
| T1045 | 1 | 45 | 142,23 | 160 | 160 | 6,5 |
| T1048 | 1 | 48 | 152,78 | 160 | 160 | 7,43 |
| T1060 | 1 | 60 | 190,98 | 160 | 160 | 11,76 |
| T1072 | 1 | 72 | 229,17 | 160 | 160 | 17,08 |

| AT5 - Pitch 5mm | | | | | | |
|-----------------|------|-----------------|---------|--------|-----|-------------|
| Item no Jens S | Type | Number of teeth | Do [mm] | W [mm] | Wu | Weight [kg] |
| AT512 | 1 | 12 | 19,1 | 140 | 140 | 0,08 |
| AT513 | 1 | 13 | 20,69 | 140 | 140 | 0,1 |
| AT514 | 1 | 14 | 22,28 | 140 | 140 | 0,12 |
| AT515 | 1 | 15 | 23,87 | 140 | 140 | 0,14 |
| AT516 | 1 | 16 | 25,47 | 140 | 140 | 0,16 |
| AT517 | 1 | 17 | 27,06 | 140 | 140 | 0,18 |
| AT518 | 1 | 18 | 28,65 | 140 | 140 | 0,2 |
| AT519 | 1 | 19 | 30,24 | 140 | 140 | 0,23 |
| AT520 | 1 | 20 | 31,83 | 160 | 160 | 0,29 |
| AT521 | 1 | 21 | 33,42 | 160 | 160 | 0,33 |
| AT522 | 1 | 22 | 35,01 | 160 | 160 | 0,36 |
| AT523 | 1 | 23 | 36,61 | 160 | 160 | 0,4 |
| AT524 | 1 | 24 | 38,19 | 160 | 160 | 0,43 |
| AT525 | 1 | 25 | 39,79 | 160 | 160 | 0,47 |
| AT526 | 1 | 26 | 41,38 | 160 | 160 | 0,52 |
| AT527 | 1 | 27 | 42,97 | 160 | 160 | 0,56 |
| AT528 | 1 | 28 | 44,56 | 160 | 160 | 0,6 |
| AT529 | 1 | 29 | 46,16 | 160 | 160 | 0,65 |
| AT530 | 1 | 30 | 47,15 | 160 | 160 | 0,7 |
| AT531 | 1 | 31 | 49,34 | 160 | 160 | 0,75 |
| AT532 | 1 | 32 | 50,93 | 160 | 160 | 0,8 |
| AT533 | 1 | 33 | 52,52 | 160 | 160 | 0,85 |
| AT534 | 1 | 34 | 54,11 | 160 | 160 | 0,91 |
| AT535 | 1 | 35 | 55,71 | 160 | 160 | 0,96 |
| AT536 | 1 | 36 | 57,3 | 160 | 160 | 1,02 |
| AT538 | 1 | 38 | 60,48 | 160 | 160 | 1,14 |
| AT540 | 1 | 40 | 63,66 | 160 | 160 | 1,27 |
| AT542 | 1 | 42 | 68,85 | 160 | 160 | 1,41 |
| AT544 | 1 | 44 | 70,03 | 160 | 160 | 1,55 |
| AT545 | 1 | 45 | 71,61 | 160 | 160 | 1,63 |
| AT546 | 1 | 46 | 73,21 | 160 | 160 | 1,7 |
| AT548 | 1 | 48 | 76,39 | 160 | 160 | 1,86 |
| AT550 | 1 | 50 | 79,58 | 160 | 160 | 2,02 |
| AT552 | 1 | 52 | 82,76 | 160 | 160 | 2,19 |
| AT554 | 1 | 54 | 85,94 | 160 | 160 | 2,37 |
| AT555 | 1 | 55 | 87,54 | 160 | 160 | 2,46 |
| AT556 | 1 | 56 | 89,13 | 160 | 160 | 2,55 |
| AT558 | 1 | 58 | 92,31 | 160 | 160 | 2,74 |
| AT560 | 1 | 60 | 95,49 | 160 | 160 | 2,94 |
| AT562 | 1 | 62 | 98,68 | 160 | 160 | 3,14 |
| AT564 | 1 | 64 | 101,86 | 160 | 160 | 3,36 |
| AT565 | 1 | 65 | 103,45 | 160 | 160 | 3,46 |
| AT570 | 1 | 70 | 111,41 | 160 | 160 | 4,03 |
| AT572 | 1 | 72 | 114,59 | 160 | 160 | 4,27 |

| AT5 - Pitch 5mm | | | | | | |
|-----------------|------|-----------------|---------|--------|-----|-------------|
| Item no Jens S | Type | Number of teeth | Do [mm] | W [mm] | Wu | Weight [kg] |
| AT1014 | 1 | 14 | 44,56 | 160 | 160 | 0,55 |
| AT1015 | 1 | 15 | 47,74 | 160 | 160 | 0,64 |
| AT1016 | 1 | 16 | 50,93 | 160 | 160 | 0,73 |
| AT1017 | 1 | 17 | 54,11 | 160 | 160 | 0,84 |
| AT1018 | 1 | 18 | 57,29 | 160 | 160 | 0,95 |
| AT1019 | 1 | 19 | 60,47 | 160 | 160 | 1,07 |
| AT1020 | 1 | 20 | 63,66 | 160 | 160 | 1,19 |
| AT1021 | 1 | 21 | 66,84 | 160 | 160 | 1,32 |
| AT1022 | 1 | 22 | 70,02 | 160 | 160 | 1,46 |
| AT1023 | 1 | 23 | 73,21 | 160 | 160 | 1,61 |
| AT1024 | 1 | 24 | 76,39 | 160 | 160 | 1,76 |
| AT1025 | 1 | 25 | 79,58 | 160 | 160 | 1,92 |
| AT1026 | 1 | 26 | 82,76 | 160 | 160 | 2,08 |
| AT1027 | 1 | 27 | 85,94 | 160 | 160 | 2,26 |
| AT1028 | 1 | 28 | 89,12 | 160 | 160 | 2,44 |
| AT1029 | 1 | 29 | 92,31 | 160 | 160 | 2,62 |
| AT1030 | 1 | 30 | 95,49 | 160 | 160 | 2,82 |
| AT1031 | 1 | 31 | 98,68 | 160 | 160 | 3,02 |
| AT1032 | 1 | 32 | 101,85 | 160 | 160 | 3,22 |
| AT1033 | 1 | 33 | 105,04 | 160 | 160 | 3,44 |
| AT1034 | 1 | 34 | 108,22 | 160 | 160 | 3,66 |
| AT1035 | 1 | 35 | 111,41 | 160 | 160 | 3,89 |
| AT1036 | 1 | 36 | 114,59 | 160 | 160 | 4,12 |
| AT1037 | 1 | 37 | 117,77 | 160 | 160 | 4,36 |
| AT1038 | 1 | 38 | 120,95 | 160 | 160 | 4,61 |
| AT1040 | 1 | 40 | 127,32 | 160 | 160 | 5,13 |
| AT1041 | 1 | 41 | 130,51 | 160 | 160 | 5,4 |
| AT1042 | 1 | 42 | 133,69 | 160 | 160 | 5,67 |
| AT1044 | 1 | 44 | 140,06 | 160 | 160 | 6,24 |
| AT1045 | 1 | 45 | 142,23 | 160 | 160 | 6,54 |
| AT1046 | 1 | 46 | 146,42 | 160 | 160 | 6,84 |
| AT1048 | 1 | 48 | 152,78 | 160 | 160 | 7,47 |
| AT1050 | 1 | 50 | 159,15 | 160 | 160 | 8,13 |
| AT1051 | 1 | 51 | 162,34 | 160 | 160 | 8,46 |
| AT1052 | 1 | 52 | 165,52 | 160 | 160 | 8,81 |
| AT1054 | 1 | 54 | 171,89 | 160 | 160 | 9,52 |
| AT1055 | 1 | 55 | 175,07 | 160 | 160 | 9,88 |
| AT1056 | 1 | 56 | 178,25 | 160 | 160 | 10,26 |
| AT1057 | 1 | 57 | 181,44 | 160 | 160 | 10,63 |
| AT1058 | 1 | 58 | 184,62 | 160 | 160 | 11,02 |
| AT1059 | 1 | 59 | 187,8 | 160 | 160 | 11,41 |
| AT1060 | 1 | 60 | 190,98 | 160 | 160 | 11,81 |
| AT1062 | 1 | 62 | 197,35 | 160 | 160 | 12,63 |
| AT1070 | 1 | 70 | 222,82 | 160 | 160 | 16,19 |
| AT1075 | 1 | 75 | 238,73 | 160 | 160 | 18,63 |



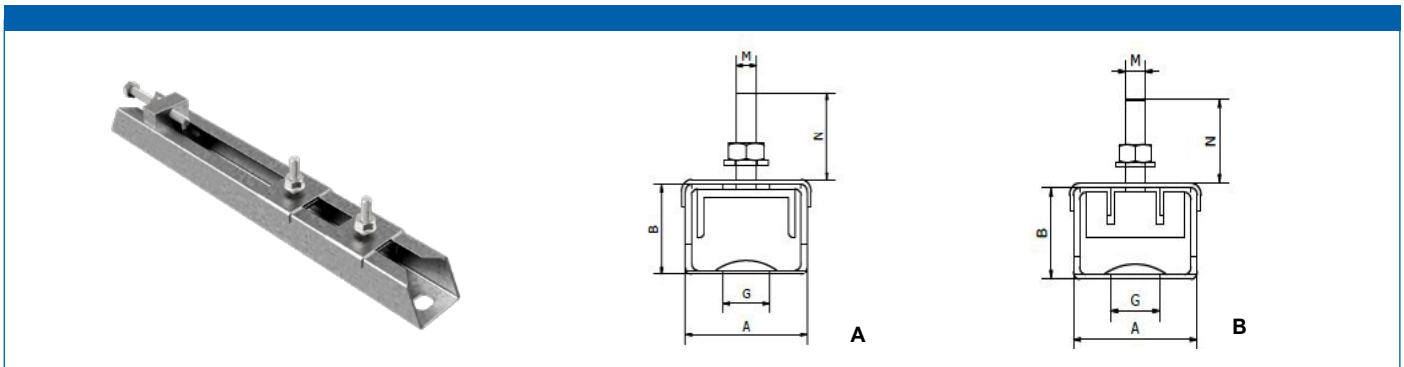
Motorbases in galvanized steel for motors IEC 56 to 225. Rosta motorbases with automatic pretension for motors IEC 90 to 355.

initial assembly. When installing v-belt for example, no new alignment is needed.

The motorbase is equipped with an adjusting screw which the motor is move with. Motorbase and motor are aligned during

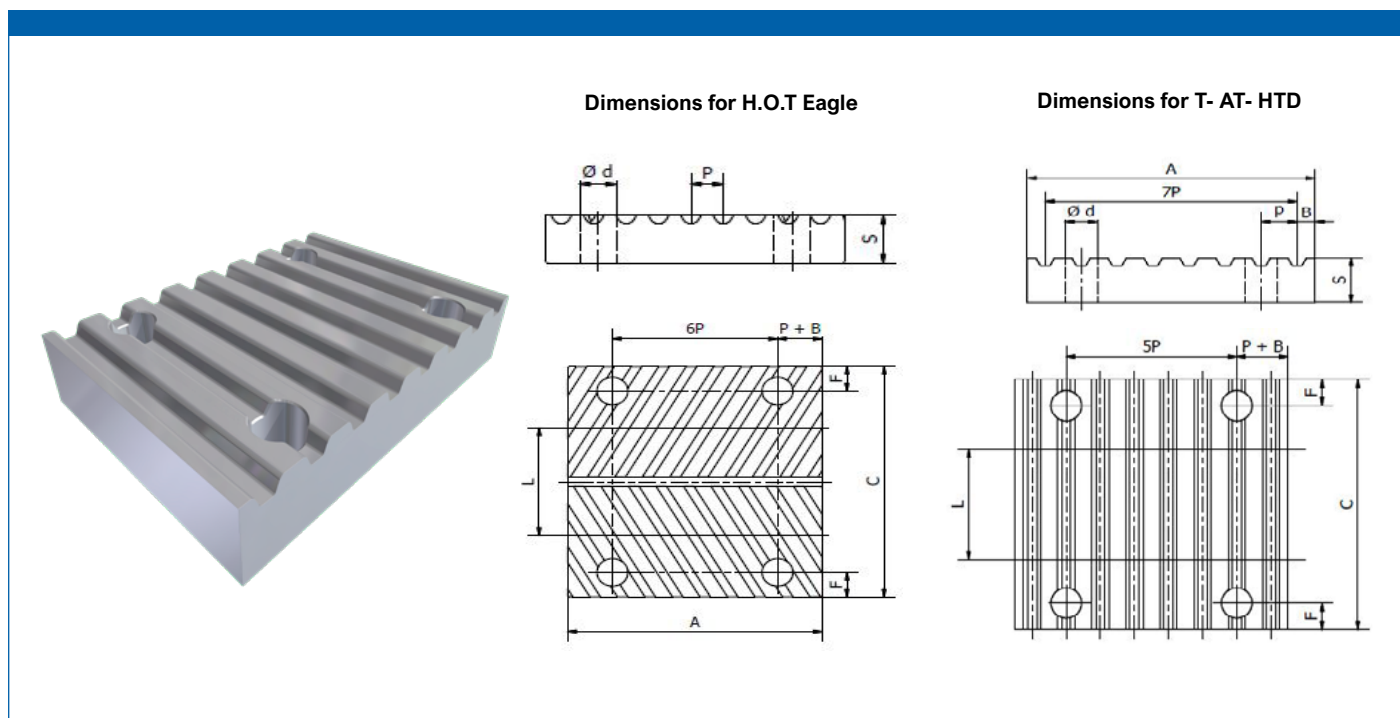
Rails in galvanized steel for motors IEC 56 to 400. Rails can be used to advantage for larger electric motors and heavier

| Type TC | | | | | | | | | | | | | | | | | | | | |
|------------------|--------------|----------------|----------------|------------------|------------------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------|--------|---------|--------|--------|--------|-------------|
| Item no [Jens S] | Product type | Execution type | Motor size IEC | Power 2-poles kW | Power 4-poles kW | A [mm] | B [mm] | C [mm] | D [mm] | E [mm] | F [mm] | I [mm] | L [mm] | a x b x h [mm] | P [mm] | Ch [mm] | V [mm] | Z [mm] | U [mm] | Weight [kg] |
| TC80 | Slide frame | C | 56-80 | 0,12 to 1,1 | 0,1 to 0,75 | 240 | 154 | 22 | 220 | 85 | 25 | 50 | 16 | 60 x 110 x 9 | 113 | 15 | 90 | 25 | 40 | 1,5 |
| TC90 | Slide frame | C | 71-90 | 0,37 to 2,2 | 0,25 to 1,5 | 293 | 180 | 25 | 270 | 90 | 45 | 70 | 20 | 45 x 135 x 9 | 134 | 16 | 110 | 25 | 40 | 2,0 |
| TC112 | Slide frame | C | 80-112 | 0,75 to 4 | 0,55 to 4 | 365 | 220 | 30 | 340 | 110 | 43,5 | 85 | 23 | 66,5 x 153,5 x 13 | 163 | 17 | 130 | 25 | 50 | 3,5 |
| TC132 | Slide frame | C | 90-132 | 1,5 to 9 | 1,1 to 7,5 | 430 | 250 | 35 | 400 | 134 | 47,5 | 100 | 26 | 86,5 x 181,5 x 13 | 185 | 22 | 150 | 25 | 60 | 5,8 |
| TC180 | Slide frame | C | 160-180 | 15 to 25 | 11 to 22 | 532 | 380 | 40 | 500 | 220 | 60 | 125 | 35 | 160 x 280 x 15 | 305 | 24 | 260 | 25 | 60 | 12,0 |
| TC225 | Slide frame | C | 200-225 | 30 to 45 | 30 to 45 | 635 | 448 | 50 | 600 | 280 | 55 | 160 | 50 | 225 x 335 x 18 | 338 | 27 | 300 | 30 | 70 | 22,5 |



| Type TT – Execution A | | | | | | | | | | | | | | | | | |
|-----------------------|--------------|----------------|----------------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|--------|------------|------------|-------------|
| Item no [Jens S] | Product type | Execution type | Motor size IEC | A [mm] | B [mm] | C [mm] | D [mm] | E [mm] | F [mm] | L [mm] | G [mm] | H | M | N [mm] | X max [mm] | Y max [mm] | Weight [kg] |
| TT71/6 | Slide rails | A | 56-71 | 47 | 31 | 312 | 280 | 38 | 13 | 80 | 18 | M8 | M6 | 25 | 180 | 220 | 2,4 |
| TT80/8 | Slide rails | A | 80 | 47 | 31 | 375 | 343 | 38 | 13 | 80 | 18 | M8 | M8 | 30 | 240 | 280 | 2,7 |
| TT90/8 | Slide rails | A | 80-90 | 59 | 36 | 395 | 355 | 45 | 13 | 100 | 21 | M10 | M8 | 35 | 245 | 300 | 4,3 |
| TT100/10 | Slide rails | A | 100 | 59 | 36 | 395 | 355 | 45 | 13 | 100 | 21 | M10 | M10 | 40 | 245 | 300 | 4,4 |
| TT112/10 | Slide rails | A | 100-112 | 59 | 36 | 495 | 455 | 45 | 13 | 100 | 21 | M10 | M10 | 40 | 345 | 400 | 5,2 |

| TYPE TT – Execution B | | | | | | | | | | | | | | | | | | |
|-----------------------|--------------|----------------|----------------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|--------|--------|------------|------------|-------------|
| Item no [Jens S] | Product type | Execution type | Motor size IEC | A [mm] | B [mm] | C [mm] | D [mm] | E [mm] | F [mm] | L [mm] | G [mm] | H | M | N [mm] | O [mm] | X max [mm] | Y max [mm] | Weight [kg] |
| TT132/10 | Slide rails | B | 100-132 | 65 | 40 | 530 | 480 | 52 | 17 | 120 | 26 | M12 | M10 | 45 | | 360 | 420 | 7,8 |
| TT160/12 | Slide rails | B | 160 | 65 | 40 | 630 | 580 | 52 | 17 | 120 | 26 | M12 | M12 | 50 | | 460 | 520 | 8,8 |
| TT180/12 | Slide rails | B | 160-180 | 75 | 42 | 700 | 630 | 57 | 17 | 120 | 26 | M12 | M12 | 50 | | 520 | 580 | 12,0 |
| TT225/16 | Slide rails | B | 200-225 | 82 | 50 | 864 | 800 | 68 | 17 | 140 | 27 | M16 | M16 | 65 | 17 | 670 | 740 | 20,4 |
| TT280/20 | Slide rails | B | 250-280 | 116 | 70 | 1072 | 1000 | 90 | 20 | 150 | 27 | M18 | M20 | 80 | 20 | 870 | 940 | 43,0 |
| TT355/24 | Slide rails | B | 315-355 | 116 | 70 | 1330 | 1250 | 90 | 24 | 150 | 27 | M18 | M24 | 100 | 25 | 1130 | 1200 | 52,0 |
| TT400/30 | Slide rails | B | 400 | 116 | 70 | 1430 | 1350 | 90 | 24 | 150 | 30 | M18 | M30 | 100 | 25 | 1230 | 1300 | 58,0 |

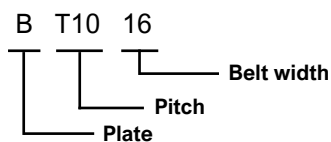


Clamping plates in aluminium for open end timing belts are available in profiles: T5/AT5, T10/AT10, 5M, 8M, 14M and SilentSync (Eagle) 5M, 8M, 10M och 14M.

Clamp plates may be used as positive attachment of the belt ends in numerous applications in linear drives.

| Profile | | 5M | 8M | 14M | AT5 | AT10 | E5M | E8M | E10M | E14M | T5 | T10 |
|-----------------------|----|------|----|-----|------|------|-----|------|------|------|------|-----|
| Pitch, P | mm | 5 | 8 | 14 | 5 | 10 | 5 | 8 | 10 | 14 | 5 | 10 |
| Type | | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 1 |
| B | mm | 3,4 | 5 | 9 | 3,4 | 5 | 3,5 | 5 | 7 | 9 | 3,4 | 5 |
| Hole diameter, d | mm | 5,5 | 9 | 11 | 5,5 | 9 | 5,5 | 9 | 9 | 11 | 5,5 | 9 |
| Clamp plate height, S | mm | 8 | 15 | 22 | 8 | 15 | 7,5 | 14,4 | 14,5 | 22 | 8 | 15 |
| Clamp plate length, A | mm | 41,8 | 66 | 116 | 41,8 | 80 | 47 | 74 | 94 | 130 | 41,8 | 80 |

Item no. example solid



| 5M | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| B5M09 | HTD | 3,4 | 6 | 9 | 28 | 0,02 |
| B5M15 | HTD | 3,4 | 6 | 15 | 34 | 0,03 |
| B5M25 | HTD | 3,4 | 6 | 25 | 44 | 0,04 |

| E5M | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| BE5M12,5 | H.O.T. | 3,5 | 6 | 12,5 | 30 | 0,02 |
| BE5M25 | H.O.T. | 3,5 | 7 | 25 | 45 | 0,03 |

| 8M | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| B8M20 | HTD | 5 | 8 | 20 | 45 | 0,11 |
| B8M30 | HTD | 5 | 8 | 30 | 55 | 0,13 |
| B8M50 | HTD | 5 | 8 | 50 | 75 | 0,18 |
| B8M85 | HTD | 5 | 8 | 85 | 110 | 0,26 |

| E8M | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| BE8M16 | H.O.T. | 5 | 7,5 | 16 | 40 | 0,10 |
| BE8M25 | H.O.T. | 5 | 8 | 25 | 50 | 0,12 |
| BE8M32 | H.O.T. | 5 | 8 | 32 | 57 | 0,14 |
| BE8M50 | H.O.T. | 5 | 8 | 50 | 75 | 0,19 |

| 14M | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| B14M40 | HTD | 9 | 10 | 40 | 71 | 0,43 |
| B14M55 | HTD | 9 | 10 | 55 | 86 | 0,52 |
| B14M85 | HTD | 9 | 10 | 85 | 116 | 0,7 |
| B14M115 | HTD | 9 | 10 | 115 | 146 | 0,88 |

| E14M | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| BE14M35 | H.O.T. | 9 | 9,5 | 35 | 65 | 0,41 |
| BE14M52,5 | H.O.T. | 9 | 9,5 | 52,5 | 82,5 | 0,53 |
| BE14M70 | H.O.T. | 9 | 9,5 | 70 | 100 | 0,64 |
| BE14M105 | H.O.T. | 9 | 10 | 105 | 136 | 0,87 |

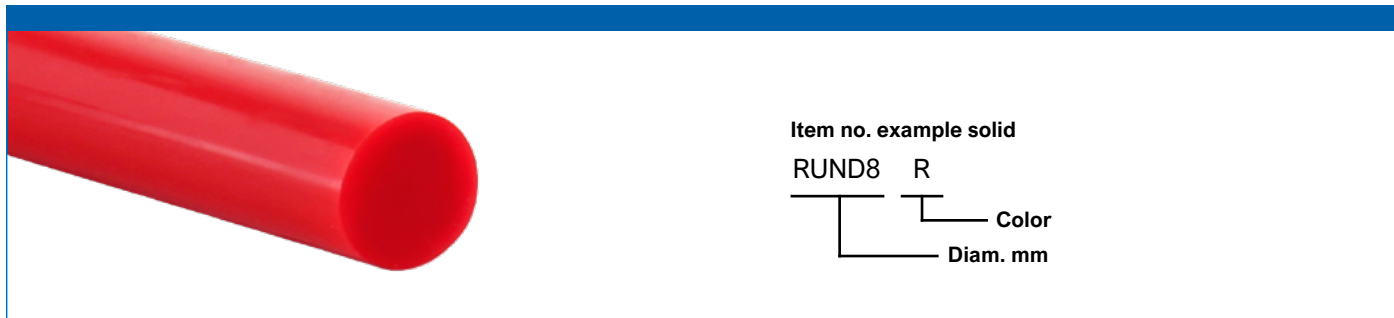
| AT5 | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| BAT510 | AT | 3,4 | 6 | 10 | 29 | 0,02 |
| BAT516 | AT | 3,4 | 6 | 16 | 35 | 0,03 |
| BAT525 | AT | 3,4 | 6 | 25 | 44 | 0,04 |

| T5 | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| BT510 | T | 3,4 | 6 | 10 | 29 | 0,02 |
| BT516 | T | 3,4 | 6 | 16 | 35 | 0,03 |
| BT525 | T | 3,4 | 6 | 25 | 44 | 0,04 |

| AT10 | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| BAT1016 | AT | 5 | 8 | 16 | 41 | 0,12 |
| BAT1025 | AT | 5 | 8 | 25 | 50 | 0,14 |
| BAT1032 | AT | 5 | 8 | 32 | 57 | 0,16 |
| BAT1050 | AT | 5 | 8 | 50 | 75 | 0,21 |

| T10 | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| BT1016 | T | 5 | 8 | 16 | 41 | 0,12 |
| BT1025 | T | 5 | 8 | 25 | 50 | 0,14 |
| BT1032 | T | 5 | 8 | 32 | 57 | 0,16 |
| BT1050 | T | 5 | 8 | 50 | 75 | 0,21 |

| E10M | | | | | | |
|-----------------|---------|--------|--------|-------------------|--------------------------|-------------|
| Item no JENS S. | Profile | B [mm] | F [mm] | Belt width L [mm] | Clamp plate width C [mm] | Weight [kg] |
| BE10M25 | H.O.T. | 7 | 8 | 25 | 50 | 0,16 |
| BE10M32 | H.O.T. | 7 | 8 | 32 | 57 | 0,19 |
| BE10M50 | H.O.T. | 7 | 8 | 50 | 75 | 0,25 |

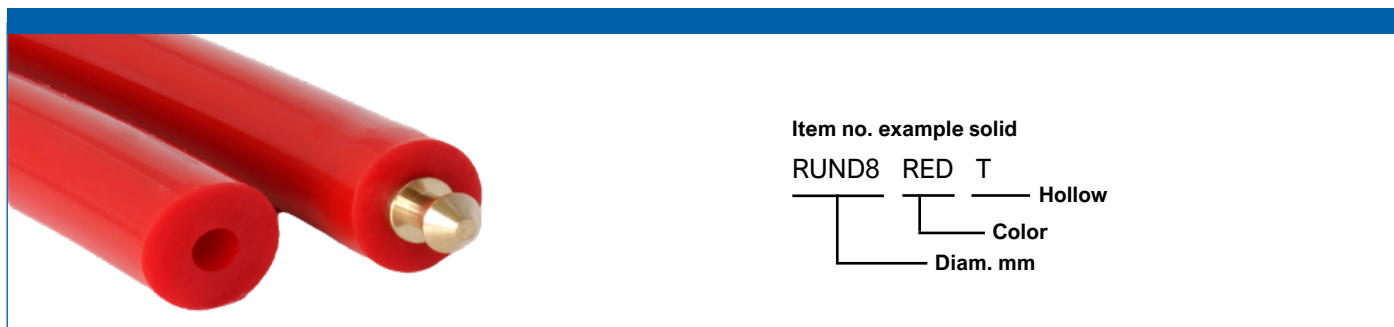


Jens S. can offer a range of splicable polyurethane round belt from BEHA Innovation GmbH. From our stockholding you can get the standard round belts and the hollow in

various shores. Welding of the belts is possible in the dimensions Ø2mm to Ø15mm. The belts have a temperature range from -30°C to +80°C.

Round Belts Solid by the Meter

| Profile | PU75A Red | PU75A Sky blue | PU80A Transparent | PU85A Green rough | PU85A Green | PU85A Sapphire blue | PU90 White | PU85A Black | TPE55D Beige | TPE63D Silver smooth reinforced |
|-----------------------------|-----------|----------------|-------------------|-------------------|-------------|---------------------|------------|-------------|--------------|---------------------------------|
| Shore | 80 | 80 | 84 | 88 | 88 | 88 | 92 | 88 | 100 | 100 |
| Material | PU | PU | PU | PU | PU | PU | PU | PU | TPE | TPE |
| Antistatic | no | no | no | no | no | no | no | yes | no | no |
| Recommended pretension, % | 4 to 8 | 4 to 8 | 4 to 8 | 4 to 8 | 4 to 8 | 4 to 8 | 3 to 5 | 3 to 6 | 2 to 4 | 0,5-2 |
| Low temperature flexibility | no | yes | no | no | no | no | no | no | no | no |
| Very good UV resistance | no | no | no | no | no | no | no | no | no | yes |
| EC/FDA/USDA compliant | no | yes | yes | no | no | yes | no | no | yes | yes |
| Brand | Neutral | Neutral | Neutral | Neutral | Neutral | Neutral | Neutral | Neutral | Neutral | Neutral |



Round Belts Hollow by the Meter

| Profile | PU75A Red | PU75A Sky blue | PU85A Green rough | PU85A Sapphire blue | PU85A Yellow | PU90 White | Nipple |
|-----------------------------|-----------|----------------|-------------------|---------------------|--------------|------------|---------|
| Shore | 80 | 80 | 88 | 88 | 88 | 88 | 88 |
| Material | PU | PU | PU | PU | PU | PU | Brass |
| Antistatic | no | no | no | no | no | no | no |
| Recommended pretension, % | 4 to 8 | 4 to 8 | 4 to 8 | 4 to 8 | 4 to 5 | 3 to 5 | 4 to 8 |
| Low temperature flexibility | no | yes | no | no | no | no | no |
| Very good UV resistance | no | no | no | no | no | no | no |
| EC/FDA/USDA compliant | no | yes | no | yes | no | no | no |
| Brand | Neutral | Neutral | Neutral | Neutral | Neutral | Neutral | Neutral |

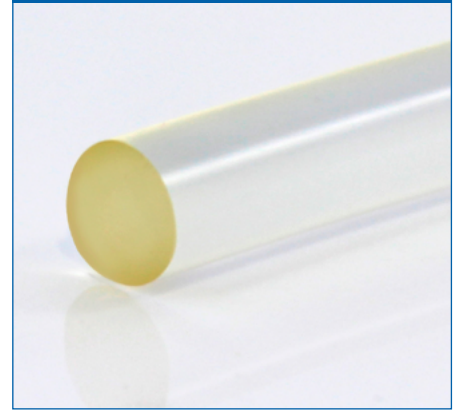
PU75A red smooth



PU75A sky blue smooth



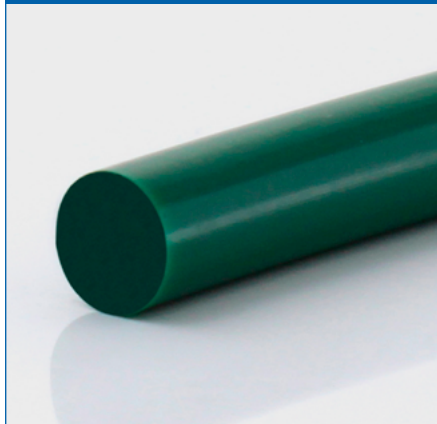
PU80A transparent smooth



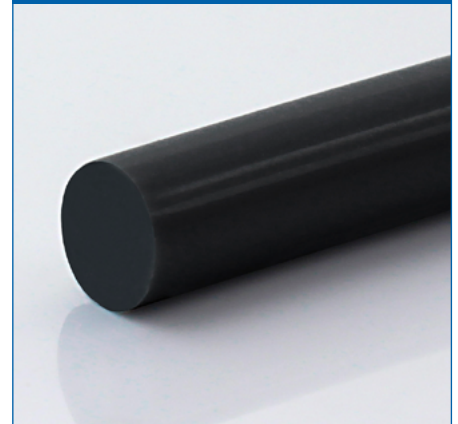
PU85A green rough



PU85A green smooth



PU85A black smooth



PU85A Sapphire blue smooth



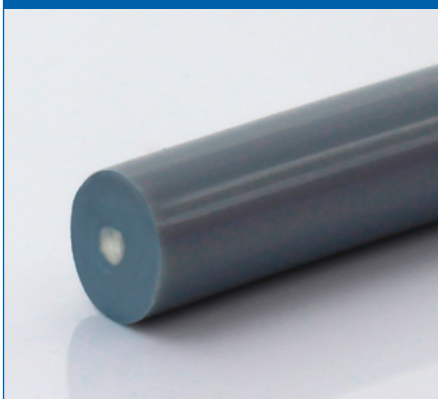
PU90A white smooth



PU90A beige smooth



TPE63D silver smooth reinforced



PU75A Red Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight kg/100 m |
|-----------------|------------------|--------------------|------------------------------|---------------|------------------|-----------------|
| RUND2R | PU75A red smooth | 2 | 10 | 0,8 | 200 | 0,5 |
| RUND3R | PU75A red smooth | 3 | 20 | 1,8 | 200 | 0,9 |
| RUND4R | PU75A red smooth | 4 | 30 | 3,1 | 200 | 1,6 |
| RUND4,8R | PU75A red smooth | 4,8 | 35 | 4,5 | 200 | 2,2 |
| RUND5R | PU75A red smooth | 5 | 40 | 4,9 | 100 | 2,4 |
| RUND6R | PU75A red smooth | 6 | 50 | 7,3 | 100 | 3,4 |
| RUND6,3R | PU75A red smooth | 6,3 | 55 | 8 | 100 | 3,8 |
| RUND7R | PU75A red smooth | 7 | 60 | 9,8 | 100 | 4,7 |
| RUND8R | PU75A red smooth | 8 | 65 | 12,9 | 100 | 6 |
| RUND9,5R | PU75A red smooth | 9,5 | 75 | 18 | 100 | 8,5 |
| RUND10R | PU75A red smooth | 10 | 80 | 19,6 | 50 | 9,4 |
| RUND12R | PU75A red smooth | 12 | 90 | 29,4 | 50 | 13,5 |
| RUND12,5R | PU75A red smooth | 12,5 | 100 | 31,4 | 50 | 14,8 |
| RUND15R | PU75A red smooth | 15 | 120 | 45,1 | 50 | 21,5 |
| RUND18R | PU75A red smooth | 18 | 150 | 64,7 | 50 | 31 |
| RUND20R | PU75A red smooth | 20 | 170 | 80,4 | 50 | 40 |

PU75A Blue Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|-----------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND2SB | PU75A sky blue smooth | 2 | 10 | 0,8 | 200 | 0,5 |
| RUND3SB | PU75A sky blue smooth | 3 | 20 | 1,8 | 200 | 0,9 |
| RUND4SB | PU75A sky blue smooth | 4 | 30 | 3 | 200 | 1,6 |
| RUND4,8SB | PU75A sky blue smooth | 4,8 | 35 | 4,4 | 200 | 2,2 |
| RUND5SB | PU75A sky blue smooth | 5 | 40 | 4,8 | 100 | 2,4 |
| RUND6SB | PU75A sky blue smooth | 6 | 50 | 6,8 | 100 | 3,4 |
| RUND6,3SB | PU75A sky blue smooth | 6,3 | 55 | 7,4 | 100 | 3,8 |
| RUND7SB | PU75A sky blue smooth | 7 | 60 | 9,2 | 100 | 4,7 |
| RUND8SB | PU75A sky blue smooth | 8 | 65 | 12 | 100 | 6 |
| RUND9,5SB | PU75A sky blue smooth | 9,5 | 75 | 17 | 100 | 8,5 |
| RUND10SB | PU75A sky blue smooth | 10 | 80 | 18,8 | 50 | 9,4 |
| RUND12SB | PU75A sky blue smooth | 12 | 90 | 27,2 | 50 | 13,5 |
| RUND12,5SB | PU75A sky blue smooth | 12,5 | 100 | 29,6 | 50 | 14,8 |
| RUND15SB | PU75A sky blue smooth | 15 | 120 | 42,4 | 50 | 21,5 |

PU80A Transparent Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|--------------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND2T | PU80A transparent smooth | 2 | 15 | 1,1 | 200 | 0,5 |
| RUND3T | PU80A transparent smooth | 3 | 25 | 2,1 | 200 | 0,9 |
| RUND4T | PU80A transparent smooth | 4 | 30 | 4,1 | 200 | 1,6 |
| RUND4,8T | PU80A transparent smooth | 4,8 | 40 | 5,8 | 200 | 2,2 |
| RUND5T | PU80A transparent smooth | 5 | 45 | 6,2 | 100 | 2,4 |
| RUND6T | PU80A transparent smooth | 6 | 55 | 9 | 100 | 3,4 |
| RUND6,3T | PU80A transparent smooth | 6,3 | 60 | 10,1 | 100 | 3,8 |
| RUND7T | PU80A transparent smooth | 7 | 65 | 12,4 | 100 | 4,7 |
| RUND8T | PU80A transparent smooth | 8 | 75 | 16,1 | 100 | 6 |
| RUND9,5T | PU80A transparent smooth | 9,5 | 90 | 22,7 | 100 | 8,5 |
| RUND10T | PU80A transparent smooth | 10 | 95 | 25,3 | 50 | 9,4 |
| RUND12T | PU80A transparent smooth | 12 | 110 | 36,4 | 50 | 13,5 |
| RUND12,5T | PU80A transparent smooth | 12,5 | 115 | 39,4 | 50 | 14,8 |
| RUND15T | PU80A transparent smooth | 15 | 140 | 56,7 | 50 | 21,5 |
| RUND18T | PU80A transparent smooth | 18 | 170 | 81,5 | 50 | 31 |
| RUND20T | PU80A transparent smooth | 20 | 180 | 100,6 | 50 | 40 |

PU85A Green Rough

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|-------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND2G | PU85A green rough | 2 | 15 | 1,2 | 200 | 0,5 |
| RUND3G | PU85A green rough | 3 | 25 | 2,7 | 200 | 0,9 |
| RUND4G | PU85A green rough | 4 | 35 | 4,7 | 200 | 1,6 |
| RUND4,8G | PU85A green rough | 4,8 | 45 | 6,7 | 200 | 2,2 |
| RUND5G | PU85A green rough | 5 | 50 | 7,1 | 100 | 2,4 |
| RUND6G | PU85A green rough | 6 | 60 | 10,4 | 100 | 3,4 |
| RUND6,3G | PU85A green rough | 6,3 | 65 | 11,4 | 100 | 3,8 |
| RUND7G | PU85A green rough | 7 | 70 | 14,1 | 100 | 4,7 |
| RUND8G | PU85A green rough | 8 | 80 | 18,4 | 100 | 6 |
| RUND9,5G | PU85A green rough | 9,5 | 95 | 25,9 | 100 | 8,5 |
| RUND10G | PU85A green rough | 10 | 100 | 28,6 | 50 | 9,4 |
| RUND12G | PU85A green rough | 12 | 120 | 40,8 | 50 | 13,5 |
| RUND12,5G | PU85A green rough | 12,5 | 125 | 44,9 | 50 | 14,8 |
| RUND15G | PU85A green rough | 15 | 150 | 64,9 | 50 | 21,5 |
| RUND18G | PU85A green rough | 18 | 180 | 92,8 | 50 | 31 |
| RUND20G | PU85A green rough | 20 | 220 | 115,3 | 50 | 40 |

PU85A Green Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|--------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND2GG | PU85A green smooth | 2 | 15 | 1,2 | 200 | 0,5 |
| RUND3GG | PU85A green smooth | 3 | 25 | 2,7 | 200 | 0,9 |
| RUND4GG | PU85A green smooth | 4 | 35 | 4,7 | 200 | 1,6 |
| RUND4,8GG | PU85A green smooth | 4,8 | 45 | 6,7 | 200 | 2,2 |
| RUND5GG | PU85A green smooth | 5 | 50 | 7,1 | 100 | 2,4 |
| RUND6GG | PU85A green smooth | 6 | 60 | 10,4 | 100 | 3,4 |
| RUND6,3GG | PU85A green smooth | 6,3 | 65 | 11,4 | 100 | 3,8 |
| RUND7GG | PU85A green smooth | 7 | 70 | 14,1 | 100 | 4,7 |
| RUND8GG | PU85A green smooth | 8 | 80 | 18,4 | 100 | 6 |
| RUND9,5GG | PU85A green smooth | 9,5 | 95 | 25,9 | 100 | 8,5 |
| RUND10GG | PU85A green smooth | 10 | 100 | 28,6 | 50 | 9,4 |
| RUND12GG | PU85A green smooth | 12 | 120 | 40,8 | 50 | 13,5 |
| RUND12,5GG | PU85A green smooth | 12,5 | 125 | 44,9 | 50 | 14,8 |
| RUND15GG | PU85A green smooth | 15 | 150 | 64,9 | 50 | 21,5 |
| RUND18GG | PU85A green smooth | 18 | 180 | 92,8 | 50 | 31 |
| RUND20GG | PU85A green smooth | 20 | 220 | 115,3 | 50 | 40 |

PU85A Sapphire Blue Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|----------------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND2S | PU85A sapphire blue smooth | 2 | 15 | 1 | 200 | 0,5 |
| RUND3S | PU85A sapphire blue smooth | 3 | 25 | 2,4 | 200 | 0,9 |
| RUND4S | PU85A sapphire blue smooth | 4 | 35 | 4,2 | 200 | 1,6 |
| RUND4,8S | PU85A sapphire blue smooth | 4,8 | 45 | 6,3 | 200 | 2,2 |
| RUND5S | PU85A sapphire blue smooth | 5 | 50 | 6,7 | 100 | 2,4 |
| RUND6S | PU85A sapphire blue smooth | 6 | 60 | 9,7 | 100 | 3,4 |
| RUND6,3S | PU85A sapphire blue smooth | 6,3 | 65 | 10,7 | 100 | 3,8 |
| RUND7S | PU85A sapphire blue smooth | 7 | 70 | 13,1 | 100 | 4,7 |
| RUND8S | PU85A sapphire blue smooth | 8 | 80 | 17,2 | 100 | 6 |
| RUND9,5S | PU85A sapphire blue smooth | 9,5 | 95 | 24,4 | 100 | 8,5 |
| RUND10S | PU85A sapphire blue smooth | 10 | 100 | 26,9 | 50 | 9,4 |
| RUND12S | PU85A sapphire blue smooth | 12 | 120 | 38,8 | 50 | 13,5 |
| RUND12,5S | PU85A sapphire blue smooth | 12,5 | 125 | 42,2 | 50 | 14,8 |
| RUND15S | PU85A sapphire blue smooth | 15 | 150 | 60,8 | 50 | 21,5 |

PU90A White Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|--------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND2W | PU90A white smooth | 2 | 20 | 1,9 | 200 | 0,5 |
| RUND3W | PU90A white smooth | 3 | 30 | 3,4 | 200 | 0,9 |
| RUND4W | PU90A white smooth | 4 | 40 | 5,9 | 200 | 1,6 |
| RUND4,8W | PU90A white smooth | 4,8 | 50 | 8,5 | 200 | 2,2 |
| RUND5W | PU90A white smooth | 5 | 55 | 9,3 | 100 | 2,4 |
| RUND6W | PU90A white smooth | 6 | 65 | 13,3 | 100 | 3,4 |
| RUND6,3W | PU90A white smooth | 6,3 | 70 | 14,6 | 100 | 3,8 |
| RUND7W | PU90A white smooth | 7 | 75 | 18,3 | 100 | 4,7 |
| RUND8W | PU90A white smooth | 8 | 85 | 23,8 | 100 | 6 |
| RUND9,5W | PU90A white smooth | 9,5 | 95 | 33,3 | 100 | 8,5 |
| RUND10W | PU90A white smooth | 10 | 105 | 37,3 | 50 | 9,4 |
| RUND12W | PU90A white smooth | 12 | 120 | 53,3 | 50 | 13,5 |
| RUND12,5W | PU90A white smooth | 12,5 | 125 | 58 | 50 | 14,8 |
| RUND15W | PU90A white smooth | 15 | 150 | 83,6 | 50 | 21,5 |
| RUND18W | PU90A white smooth | 18 | 185 | 119,8 | 50 | 31 |
| RUND20W | PU90A white smooth | 20 | 200 | 148,3 | 50 | 40 |

PU85A Black Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|--------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND3BL | PU85A black smooth | 3 | 25 | 2,3 | 200 | 0,9 |
| RUND4BL | PU85A black smooth | 4 | 35 | 4,1 | 200 | 1,6 |
| RUND5BL | PU85A black smooth | 5 | 50 | 6,2 | 100 | 2,4 |
| RUND6BL | PU85A black smooth | 6 | 60 | 9,1 | 100 | 3,4 |

PU90A Beige Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|---------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND2B | TPE55D beige smooth | 2 | 30 | 2,4 | 200 | 0,5 |
| RUND3B | TPE55D beige smooth | 3 | 35 | 5,6 | 200 | 0,9 |
| RUND4B | TPE55D beige smooth | 4 | 50 | 9,9 | 200 | 1,6 |
| RUND4,8B | TPE55D beige smooth | 4,8 | 60 | 14,4 | 200 | 2,2 |
| RUND5B | TPE55D beige smooth | 5 | 65 | 15,7 | 100 | 2,4 |
| RUND6B | TPE55D beige smooth | 6 | 75 | 22,4 | 100 | 3,4 |
| RUND6,3B | TPE55D beige smooth | 6,3 | 80 | 24,8 | 100 | 3,8 |
| RUND7B | TPE55D beige smooth | 7 | 90 | 30,4 | 100 | 4,7 |
| RUND8B | TPE55D beige smooth | 8 | 100 | 40 | 100 | 6 |
| RUND9,5B | TPE55D beige smooth | 9,5 | 120 | 56 | 100 | 8,5 |
| RUND10B | TPE55D beige smooth | 10 | 125 | 62,9 | 50 | 9,4 |
| RUND12B | TPE55D beige smooth | 12 | 150 | 90,6 | 50 | 13,5 |
| RUND12,5B | TPE55D beige smooth | 12,5 | 160 | 97,6 | 50 | 14,8 |
| RUND15B | TPE55D beige smooth | 15 | 180 | 140,8 | 50 | 21,5 |
| RUND18B | TPE55D beige smooth | 18 | 240 | 203,2 | 50 | 31 |
| RUND20B | TPE55D beige smooth | 20 | 300 | 251,2 | 50 | 40 |

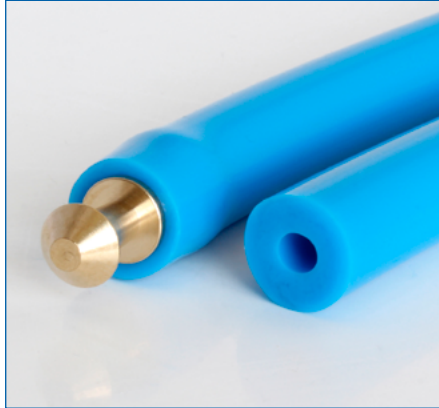
TPE63D Silver Smooth Reinforced

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|---------------------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND9,5SIL | TPE63D silver smooth reinforced | 9,5 | 140 | 59,4 | 500 | 8,5 |
| RUND10SIL | TPE63D silver smooth reinforced | 10 | 150 | 67 | 500 | 9,4 |
| RUND12SIL | TPE63D silver smooth reinforced | 12 | 190 | 96 | 500 | 13,5 |
| RUND12,5SIL | TPE63D silver smooth reinforced | 12,5 | 200 | 102,8 | 500 | 14,8 |

PU75A Red Smooth



PU75A Sky Blue Smooth



PU85A Green Rough



PU85A Sapphire Blue Smooth



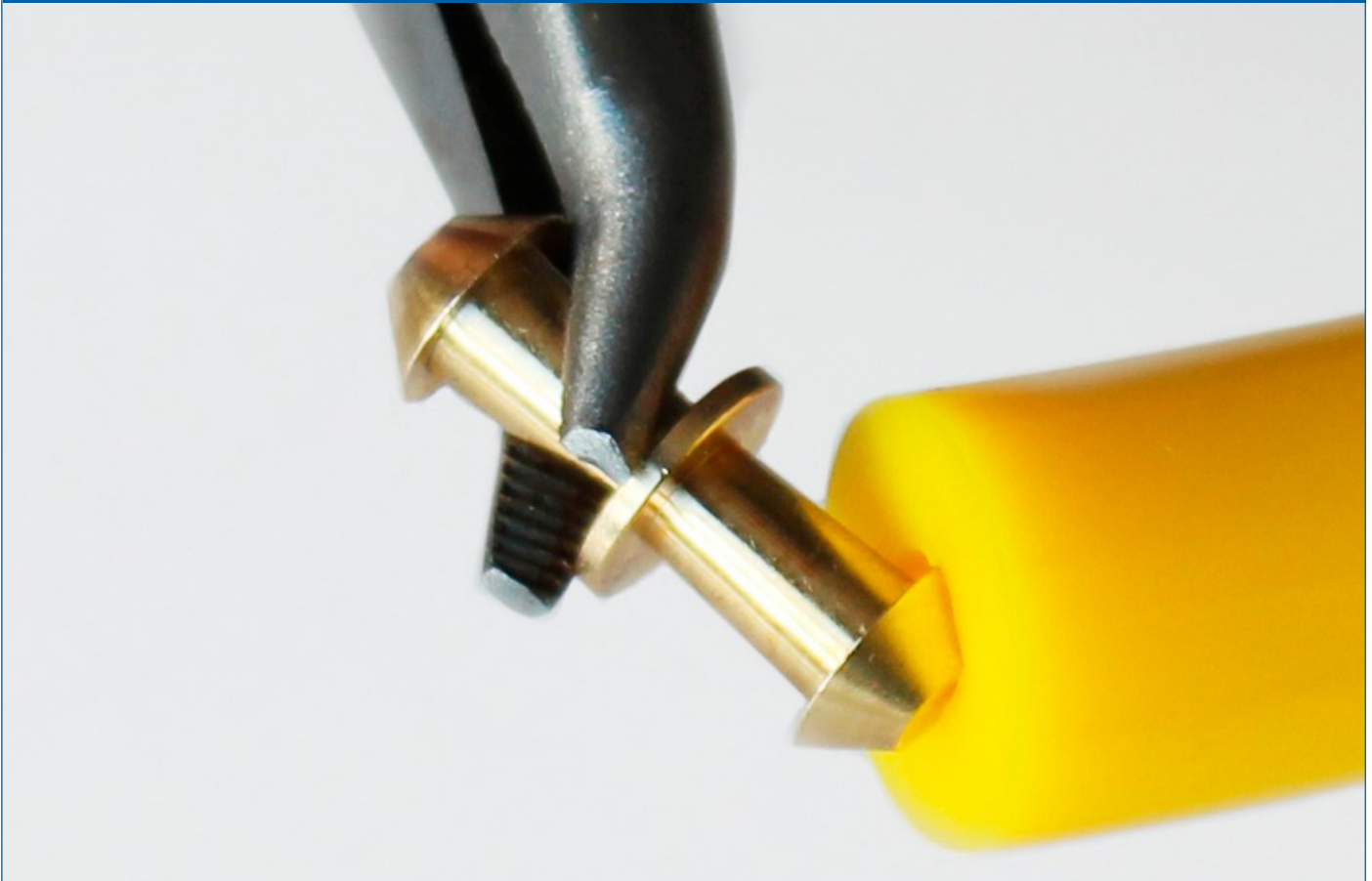
PU85A Yellow Smooth



PU85A White Smooth



Nipple for Hollow Roundbelts



PU75A Red Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND4,8REDT | PU75A red smooth | 4,8 | 30 | 3,7 | 200 | 1,8 |
| RUND6,3REDT | PU75A red smooth | 6,3 | 45 | 6,7 | 100 | 3,2 |
| RUND8REDT | PU75A red smooth | 8 | 55 | 10,8 | 100 | 5,1 |
| RUND9,5REDT | PU75A red smooth | 9,5 | 65 | 15,3 | 100 | 7,2 |
| RUND12,5REDT | PU75A red smooth | 12,5 | 85 | 26,1 | 50 | 12,4 |
| RUND15REDT | PU75A red smooth | 15 | 100 | 39,6 | 50 | 19 |

PU75A Sky Blue Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|-----------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND4,8SBT | PU75A sky blue smooth | 4,8 | 30 | 3,6 | 200 | 2,2 |
| RUND6,3SBT | PU75A sky blue smooth | 6,3 | 45 | 6,2 | 150 | 3,7 |
| RUND8SBT | PU75A sky blue smooth | 8 | 55 | 10 | 200 | 6 |
| RUND9,5SBT | PU75A sky blue smooth | 9,5 | 65 | 14,4 | 100 | 8,5 |
| RUND12,5SBT | PU75A sky blue smooth | 12,5 | 85 | 24,4 | 75 | 14,6 |
| RUND15SBT | PU75A sky blue smooth | 15 | 100 | 37,4 | 50 | 21 |

PU85A Green Rough

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|-------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND4,8GT | PU85A green rough | 4,8 | 35 | 5,3 | 200 | 1,8 |
| RUND6,3GT | PU85A green rough | 6,3 | 55 | 9,4 | 100 | 3,2 |
| RUND8GT | PU85A green rough | 8 | 65 | 15,3 | 100 | 5,1 |
| RUND9,5GT | PU85A green rough | 9,5 | 75 | 20,4 | 100 | 7,2 |
| RUND12,5GT | PU85A green rough | 12,5 | 100 | 36,7 | 50 | 12,4 |
| RUND15GT | PU85A green rough | 15 | 120 | 59,1 | 50 | 19 |

PU85A Sapphire Blue Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|----------------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND6,3BT | PU85A sapphire blue smooth | 6,3 | 55 | 5,1 | 100 | 3,2 |
| RUND8BT | PU85A sapphire blue smooth | 8 | 65 | 9 | 100 | 5,1 |
| RUND4,8ST | PU85A sapphire blue smooth | 4,8 | 35 | 14,4 | 200 | 1,8 |
| RUND9,5ST | PU85A sapphire blue smooth | 9,5 | 75 | 20,6 | 100 | 7,2 |
| RUND12,5ST | PU85A sapphire blue smooth | 12,5 | 100 | 35 | 50 | 12,4 |
| RUND15ST | PU85A sapphire blue smooth | 15 | 120 | 53,5 | 50 | 19 |

PU85A Yellow Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|---------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND4,8RT | PU85A yellow smooth | 4,8 | 35 | 5,3 | 200 | 1,8 |
| RUND6,3RT | PU85A yellow smooth | 6,3 | 55 | 9,4 | 100 | 3,2 |
| RUND8RT | PU85A yellow smooth | 8 | 65 | 15,3 | 100 | 5,1 |
| RUND9,5RT | PU85A yellow smooth | 9,5 | 75 | 20,4 | 100 | 7,2 |
| RUND12,5RT | PU85A yellow smooth | 12,5 | 100 | 36,7 | 50 | 12,4 |
| RUND15RT | PU85A yellow smooth | 15 | 120 | 57,1 | 50 | 19 |

PU85A White Smooth

| Item no JENS S. | Product name | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg | Standard roll, m | Weight, kg/100 m |
|-----------------|--------------------|--------------------|------------------------------|---------------|------------------|------------------|
| RUND4,8WT | PU90A white smooth | 4,8 | 45 | 8,6 | 200 | 1,8 |
| RUND6,3WT | PU90A white smooth | 6,3 | 60 | 12,4 | 100 | 3,2 |
| RUND8WT | PU90A white smooth | 8 | 75 | 19 | 100 | 5,1 |
| RUND9,5WT | PU90A white smooth | 9,5 | 85 | 28,5 | 100 | 7,2 |
| RUND12,5WT | PU90A white smooth | 12,5 | 115 | 47,5 | 50 | 12,4 |
| RUND15WT | PU90A white smooth | 15 | 140 | 72,3 | 50 | 19 |

Nipple for Hollow Roundbelts

| Item no JENS S. | Outer diameter, mm | Recommended pulley min Ø, mm | Fmax/belt, kg |
|-----------------|--------------------|------------------------------|---------------|
| RUND4,8RT-10 | 4,8 | 35 | 5,3 |
| RUND6,3RT-10 | 6,3 | 55 | 9,4 |
| RUND8RT-10 | 8 | 65 | 15,3 |
| RUND9,5RT-10 | 9,5 | 75 | 20,4 |
| RUND12,5RT-10 | 12,5 | 100 | 36,7 |
| RUND15RT-10 | 15 | 120 | 57,1 |



Guiding Clamp FZ02/3 Standard

Robust and accurate for V-belts up to profile 32 (D) and round belts from Ø 8 mm.



Paddle for SG02 / SG03

Spare paddle for welding tools SG02 & SG03 Standard. Dimensions (HxWxD): 35 x 35 x 2 mm.



V-Belt Pulley Groove Gauge

To control wear in grooves SPZ, SPA, SPB and SPC.



Guide Clamp FZ01

Handy and lightweight for round belts up to Ø 10 mm and V-belts up to profile 10 (Z).

Welding Set:

- 1 pc scissors AS02
- 2 pc Guide clamps FZ01
- 1 pc Edge cutter SE02
- 1 pc Carrying bag LxBxH 31x20x5 cm
- 1 pc ergo paddle welding tool (PU and TPE)

Electronic Measurement of Belt Tension

VSM 1 (10-500 hz) and VSM 3 (5-500 hz) are electronic measuring instruments that have been specially designed to measure the initial tension of timing belts, poly-V-belts and V-belts.

Friction Welding Machine RS02

- Scope of delivery:
- 1 pc. Friction welding machine RS02
 - 1 set standard profile jaws at your choice
 - 1 pc. Torque wrench
 - 1 pc. Scissors AS02
 - 1 pc. Edge cutter SE02
 - 1 pc. Carrying case with durable and protective foam inlay

Scissors

AS02 scissors small with stop 90° cut for round belts up to Ø12 mm.

Measuring Gauge

The measuring gauge ensures the reliable measurement of V-belts and multi V-belts. Range up to 2500mm.

For more information regarding Tools for belt drives [click here.](#)

JENS S. manufactures timing pulleys, spurgears m.m. in our own workshop. We manufacture and adapt timing pulleys and spurgears for the specific operating case. The products can therefore be integrated to the existing construction, either by adapting stocked standard products or by complete manufacturing. The production takes place in our own workshop, according to sketch, drawing or mentioned specification. The products can be made of aluminium, steel, cast iron or plastic.

We are happy to help with any solution to technical problems, surface, treatment or material selection.

Tolerances for Keyways

Tolerance P9, can be drawn for keyway widths 3-50 mm.
 Tolerance H7 can be drawn for keyway widths 3 - 50 mm
 Tolerance D10 can be drawn for keyway widths 6 - 50 mm
 Tolerance JS9 is drawn for keyway width 2 mm

Normal delivery time: 1 week for small quantities. 2 weeks for larger numbers. Fast delivery acc. to agreement of forcing cost.

Laser Marking

SIC XL-Box

We can:

- Mark on flat surfaces
- Mark on metals
- Mark on surface-treated details
- Write text, straight or curved, different text heights and fonts, uploaded images (JPG, PNG and vector files)
- Label QR, barcode

Coordinate Measuring Machine

Mitutoyo Crysta Plus M574

We can:

- Measure diameters, concentricity, circular runout, conditions between different objects.
- Do controls of our own products
- Perform measurements for customers with measure protocol.

Keyway acc. to DIN 6885/1

| D | Keyway width B | Groove depth Base measurement | | H | Recommended Stop Screw |
|-------------|----------------|-------------------------------|------|----|------------------------|
| | | C1 | C2 | | |
| (6) - 8 | 2 | 1,2 | 1 | 2 | M3 |
| (8) - 10 | 3 | 1,8 | 1,4 | 3 | M3 |
| (10) - 12 | 4 | 2,5 | 1,8 | 4 | M3 |
| (12) - 17 | 5 | 3 | 2,3 | 5 | M4 |
| (17) - 22 | 6 | 3,5 | 2,8 | 6 | M5 |
| (22) - 30 | 8 | 4 | 3,3 | 7 | M6 |
| (30) - 38 | 10 | 5 | 3,3 | 8 | M8 |
| (38) - 44 | 12 | 5 | 3,3 | 8 | M10 |
| (44) - 50 | 14 | 5,5 | 3,8 | 9 | M12 |
| (50) - 58 | 16 | 6 | 4,3 | 10 | M12 |
| (58) - 65 | 18 | 7 | 4,4 | 11 | M16 |
| (65) - 75 | 20 | 7,5 | 4,9 | 12 | M16 |
| (75) - 85 | 22 | 9 | 5,4 | 14 | M16 |
| (85) - 95 | 25 | 9 | 5,4 | 14 | M16 |
| (95) - 110 | 28 | 10 | 6,4 | 16 | M16 |
| (110) - 130 | 32 | 11 | 7,4 | 18 | M16 |
| (130) - 150 | 36 | 12 | 8,4 | 20 | M16 |
| (150) - 170 | 40 | 13 | 9,4 | 22 | M16 |
| (170) - 200 | 45 | 15 | 10,4 | 25 | M16 |
| (200) - 230 | 50 | 17 | 11,4 | 28 | M16 |

Tolerance H7

| Nominal diameter over - including | mm / 1000 |
|-----------------------------------|-----------|
| 6 - 10 | +15 0 |
| 10 - 18 | +18 0 |
| 18 - 30 | +21 0 |
| 30 - 50 | +25 0 |
| 50 - 80 | +30 0 |
| 80 - 120 | +35 0 |

Hobs for:

| Spurgears module | Spurgears pitch inch | Sprockets ISO | Timing pulleys | Poly-V |
|------------------|----------------------|---------------|--|--------|
| 0,6 | DP16 | 3/8" | HTD 5M z 17-79 | J |
| 0,8 | DP12 | 1/2" | HTD 8M z 18-200 | K |
| 0,8 | DP8 | 5/8" | HTD 14M z 28 - ∞ | L |
| 0,9 | DP6 | 3/4" | PC 8M z 28-250 | M |
| 1,0 | | | PC 14M z 25-149 | |
| 1,3 | | | L 3/8" all number.of teeth | |
| 1,5 | | | H 1/2" all number.of teeth | |
| 1,8 | | | XH 7/8" all number.of teeth | |
| 2,0 | | | T5 z 12-∞ | |
| 2,3 | | | AT5 z 15-114 | |
| 2,5 | | | AT5-0 z 15-50 | |
| 2,7 | | | T10 all number.of teeth | |
| 2,8 | | | T10-SE z 12-20 | |
| 3,0 | | | AT10 all number.of teeth | |
| 3,5 | | | AT10-0 Zero backlash for all number.of teeth | |
| 4,0 | | | | |
| 4,5 | | | | |
| 5,0 | | | | |
| 6,0 | | | | |
| 7,0 | | | | |
| 8,0 | | | | |
| 9,0 | | | | |
| 10,0 | | | | |
| 15,0 | | | | |
| 18,0 | | | | |

Help with Calculation?

We have several methods for helping you as customer with calculations of products.

FEM - The Finite Element Method

- Strength calculation
- Deformation calculations
- Support for construction
- Accident (breakdown) analysis

3D CAD / Mechanical Design

- Autodesk inventor Pro
- Custom designed models
- Large assemblies

Calculation Program for Spurgears

- Market-leading KISSsoft
- Fast and reliable data
- Model integration with Inventor.



If you need to contact us, you will find us on our website



Follow us on LinkedIn

JENS S. Transmissioner AB

Postal address: Box 903, 601 19 Norrköping
Estate address: Koppargatan 9, 602 23 Norrköping
Telephone: (+46) 11-19 80 00 • Email: info@jens-s.se

JENS S. Transmissioner DK

Postal and estate address: Hørskættten 7, DK-2630, Taastrup
Telephone office Taastrup: (+45) 70 12 83 33
Telephone office Hadsten: (+45) 57 65 15 15
Email: info@jens-s.dk

JENS S. Transmissioner NO

Postal address: Box 9, Manglerud 0612 Oslo
Estate address: Enebakkveien 117, 0680 Oslo
Telephone: (+47) 23-06 04 00 • Email: post@jens-s.no

JENS S. Transmissioner FI

Postal address: PL 95 02271 Espoo
Estate address: Hyttimestarinkuja 6, 02780 Espoo
Telephone: (358) 9-86 76 730 • Email: myynti@jens-s.fi

JENS S. 