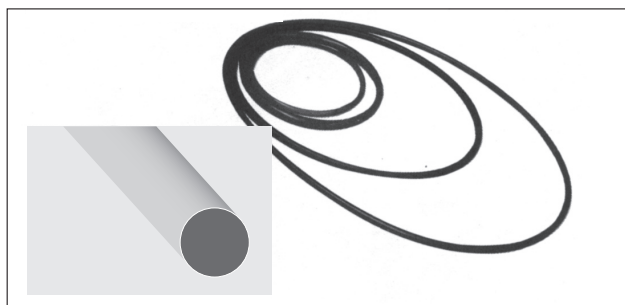


BANDO BANCOLLAN ROUND BELTS (Seamless Type)



Construction

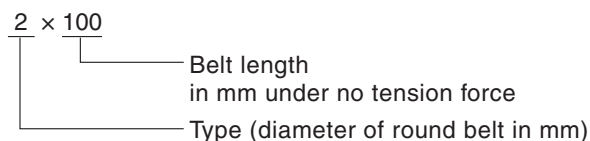
Polyurethane without tensile members

Standard Sizes

Features + Benefits

- Low starting torque
Excellent flexibility, provides smooth slip-free starts even in low temperatures.
- Easy installation
Easy to install by hand.
No retensioning needed.
- Minimal tension decay.
- High oil and ozone resistance

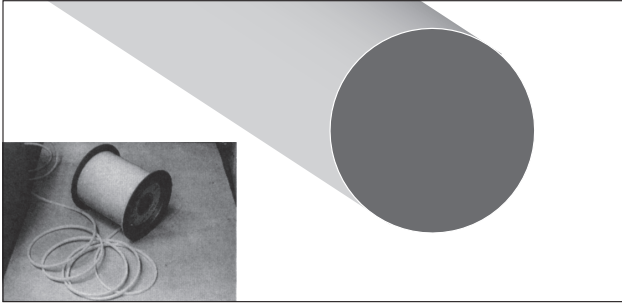
Size mark



| Type 2 2mm diameter | | Type 3 3mm diameter | | Type 4 4mm diameter | | Type 5 5mm diameter | |
|------------------------|-------|------------------------|-------|------------------------|-------|------------------------|-------|
| Belt length | | Belt length | | Belt length | | Belt length | |
| mm | inch | mm | inch | mm | inch | mm | inch |
| 91.0 | 3.58 | 115.0 | 4.53 | 140.0 | 5.51 | 200.0 | 7.87 |
| 100.0 | 3.94 | 120.0 | 4.72 | 160.0 | 6.30 | 210.0 | 8.27 |
| 107.0 | 4.21 | 132.0 | 5.20 | 170.0 | 6.69 | 220.0 | 8.66 |
| 112.0 | 4.41 | 138.0 | 5.43 | 175.0 | 6.89 | 225.0 | 8.86 |
| 120.0 | 4.72 | 140.0 | 5.51 | 200.0 | 7.87 | 230.0 | 9.06 |
| 125.0 | 4.92 | 150.0 | 5.91 | 213.0 | 8.39 | 247.0 | 9.72 |
| 130.0 | 5.12 | 153.0 | 6.02 | 225.0 | 8.86 | 248.0 | 9.76 |
| 134.0 | 5.28 | 155.0 | 6.10 | 230.0 | 9.06 | 250.0 | 9.84 |
| 136.0 | 5.35 | 160.0 | 6.30 | 235.0 | 9.25 | 275.0 | 10.83 |
| 140.0 | 5.51 | 165.0 | 6.50 | 250.0 | 9.84 | 290.0 | 11.42 |
| 145.0 | 5.71 | 170.0 | 6.69 | 254.0 | 10.00 | 300.0 | 11.81 |
| 147.0 | 5.79 | 172.0 | 6.77 | 258.0 | 10.16 | 305.0 | 12.01 |
| 152.0 | 5.98 | 180.0 | 7.09 | 264.0 | 10.39 | 310.0 | 12.20 |
| 160.0 | 6.30 | 182.0 | 7.17 | 275.0 | 10.83 | 330.0 | 12.99 |
| 170.0 | 6.69 | 190.0 | 7.48 | 284.0 | 11.18 | 345.0 | 13.58 |
| 180.0 | 7.09 | 200.0 | 7.87 | 285.0 | 11.22 | 348.0 | 13.70 |
| 183.0 | 7.20 | 204.0 | 8.03 | 290.0 | 11.42 | 363.0 | 14.29 |
| 190.0 | 7.48 | 213.0 | 8.39 | 300.0 | 11.81 | 375.0 | 14.76 |
| 200.0 | 7.87 | 223.0 | 8.78 | 305.0 | 12.01 | 380.0 | 14.96 |
| 213.0 | 8.39 | 230.0 | 9.06 | 316.0 | 12.44 | 384.5 | 15.18 |
| 227.0 | 8.94 | 236.0 | 9.29 | 323.0 | 12.72 | 402.0 | 15.83 |
| 239.0 | 9.41 | 240.0 | 9.45 | 332.0 | 13.07 | 422.0 | 16.61 |
| 244.0 | 9.61 | 250.0 | 9.84 | 335.0 | 13.19 | 440.0 | 17.32 |
| 250.0 | 9.84 | 260.0 | 10.24 | 346.0 | 13.62 | 460.0 | 18.11 |
| 273.0 | 10.75 | 275.0 | 10.83 | 361.0 | 14.21 | 685.0 | 26.97 |
| 290.0 | 11.42 | 282.0 | 11.10 | 367.0 | 14.45 | | |
| 444.0 | 17.48 | 285.0 | 11.22 | 370.0 | 14.57 | | |
| 470.0 | 18.50 | 290.0 | 11.42 | 374.0 | 14.72 | | |
| | | 305.0 | 12.01 | 377.0 | 14.84 | | |
| | | 308.0 | 12.13 | 385.0 | 15.16 | | |
| | | 330.0 | 12.99 | 390.0 | 15.35 | | |
| | | 347.0 | 13.66 | 415.0 | 16.34 | | |
| | | 356.0 | 14.02 | 474.0 | 18.66 | | |
| | | 363.0 | 14.29 | 500.0 | 19.69 | | |
| | | 376.0 | 14.80 | 540.0 | 21.26 | | |
| | | 390.0 | 15.35 | | | | |
| | | 400.0 | 15.75 | | | | |
| | | 430.0 | 16.93 | | | | |
| | | 441.0 | 17.36 | | | | |
| | | 450.0 | 17.72 | | | | |
| | | 645.0 | 25.39 | | | | |

BANDO BANCORD (OPEN END TYPE)

BANCORD ROUND BELTS



Construction

Polyurethane without tensile members

Standard Sizes

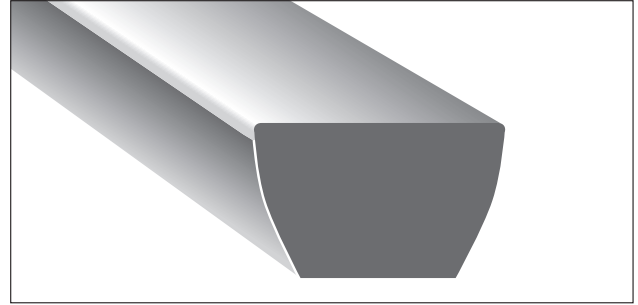
ROUND Belts

| Diameter of Belt | mm | 1.5 | 2 | 2.5 | 3 | 3.5 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 15 |
|-------------------|------|-------------------------------|------|------|------|------|------|-----------|------|------|------|------|------|------|------|------|
| | inch | 0.06 | 0.08 | 0.10 | 0.12 | 0.14 | 0.16 | 0.20 | 0.24 | 0.28 | 0.31 | 0.35 | 0.39 | 0.43 | 0.47 | 0.60 |
| #480 Standard | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| #489 high modulus | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| Length / roll | | #480 200m/roll #489 100m/roll | | | | | | 100m/roll | | | | | | | | |

V Belts

| Type | Top width a | Thickness b | Angle θ |
|------|-------------|-------------|----------------|
| M | 10.0mm | 5.5mm | 40° |
| A | 12.7mm | 8.0mm | 40° |
| B | 16.7mm | 10.3mm | 40° |

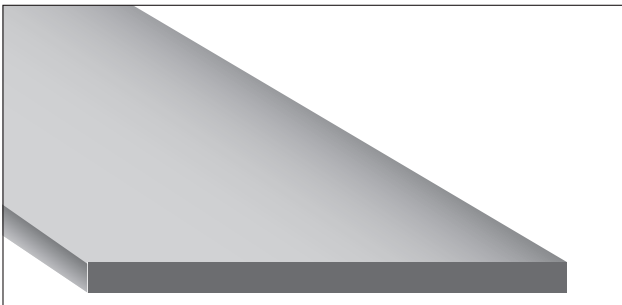
BANCORD V BELTS



Features

Simply cut and heat-splice the belt to the required length.

BANDO BANCOLLAN (CORDLESS) FLAT BELTS



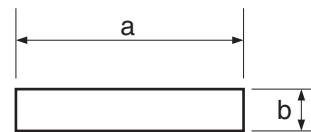
Construction

Polyurethane without tensile members

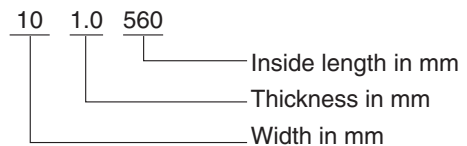
Feature + Benefits

- Smooth constant speed
Thickness tolerance is $\pm 0.0020''$ (0.05mm), so there is virtually no speed variation.
- Space saving
Minimum pulley diameter is 0.2" (5.0mm). This allows high speed ratios.

Dimensions



Size mark



Standard Sizes

| a x b (mm) | BELT INSIDE LENGTH (mm) |
|------------|---|
| 10x1.0 | 170-950 (Please contact to us for detail size) |

The above belt should be installed at 6% stretch.