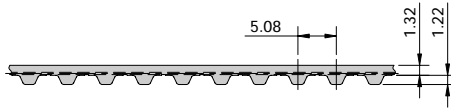


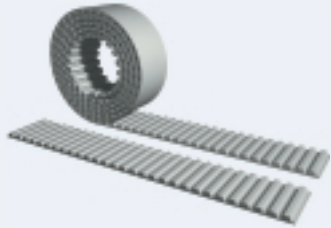
# POLYURETHANE TIMING BELTS

## IMPERIAL-SERIES

**XL=T1/5"**  
(5.08mm)



**STEEL** Tension Member — standard  
**KEVLAR®** Tension Member — optional



### OPEN ENDED – M



**Widths:** Standard Belt Widths (in between widths available):  
in inch: 0.25 0.313 0.375 0.5 0.75 1.0  
in mm: 6.35 7.94 9.53 12.7 19.05 25.4

**Lengths:** Any length available – Stock Rolls: 50 meters (164 feet)

**Ordering example:**

**BRECO Timing Belt** 25.4 T1/5" / 2540 M or 1000 XL 100 M

Available Options (page 149):

• PAZ



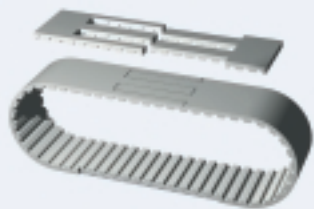
• PAR



• PAZ-PAR



|                          |       |       |       |       |       |       |
|--------------------------|-------|-------|-------|-------|-------|-------|
| Belt Width               | _____ | _____ | _____ | _____ | _____ | _____ |
| Pitch                    | _____ | _____ | _____ | _____ | _____ | _____ |
| Length                   | _____ | _____ | _____ | _____ | _____ | _____ |
| Open Ended Length Code M | _____ |       |       |       |       |       |



### SPLICED AND WELDED ENDLESS – V



**Widths:** Standard Belt Widths (in between widths available):  
in inch: 0.375 0.5 0.75 1.0  
in mm: 9.53 12.7 19.05 25.4

**Lengths:** Minimum Joined Length: 878.84 mm (34.6 inches)  
Length of timing belt can be specified in one tooth increments

Available Options (page 149):

• PAZ



• PAR



• PAZ-PAR

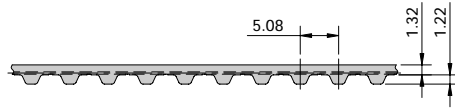


|                      |       |              |       |             |          |       |             |           |            |          |
|----------------------|-------|--------------|-------|-------------|----------|-------|-------------|-----------|------------|----------|
|                      | _____ | <u>T1/5"</u> | /     | <u>2540</u> | <u>V</u> | or    | <u>1000</u> | <u>XL</u> | <u>100</u> | <u>V</u> |
| Belt Width           | _____ | _____        | _____ | _____       | _____    | _____ | _____       | _____     | _____      | _____    |
| Pitch                | _____ | _____        | _____ | _____       | _____    | _____ | _____       | _____     | _____      | _____    |
| Length               | _____ | _____        | _____ | _____       | _____    | _____ | _____       | _____     | _____      | _____    |
| Joined Length Code V | _____ |              |       |             |          |       |             |           |            |          |

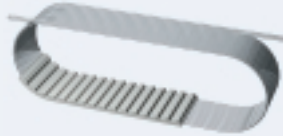
# POLYURETHANE TIMING BELTS

## IMPERIAL-SERIES

**XL=T1/5"**  
(5.08mm)



**STEEL** Tension Member — standard  
**KEVLAR®** Tension Member — optional



### TRULY ENDLESS - BFX



**Widths:** Standard Belt Widths (in between widths available):

|          |      |       |       |      |       |      |      |      |      |       |
|----------|------|-------|-------|------|-------|------|------|------|------|-------|
| in inch: | 0.25 | 0.313 | 0.375 | 0.5  | 0.75  | 1.0  | 1.5  | 2.0  | 3.0  | 4.0   |
| in mm:   | 6.35 | 7.94  | 9.53  | 12.7 | 19.05 | 25.4 | 38.1 | 50.8 | 76.2 | 101.6 |

| Length/Pitch Code | Length in mm | Number of Teeth |
|-------------------|--------------|-----------------|
| 60 XL             | 152.4        | 30              |
| 70 XL             | 177.8        | 35              |
| 80 XL             | 203.2        | 40              |
| 90 XL             | 228.6        | 45              |
| 100 XL            | 254.0        | 50              |
| 110 XL            | 279.4        | 55              |
| 120 XL            | 304.8        | 60              |
| 130 XL            | 330.2        | 65              |
| 140 XL            | 355.6        | 70              |
| 150 XL            | 381.0        | 75              |
| 160 XL            | 406.4        | 80              |

| Length/Pitch Code | Length in mm | Number of Teeth |
|-------------------|--------------|-----------------|
| 170 XL            | 431.8        | 85              |
| 180 XL            | 457.2        | 90              |
| 190 XL            | 482.6        | 95              |
| 200 XL            | 508.0        | 100             |
| 210 XL            | 533.4        | 105             |
| 220 XL            | 558.8        | 110             |
| 230 XL            | 584.2        | 115             |
| 240 XL            | 609.6        | 120             |
| 250 XL            | 635.0        | 125             |
| 260 XL            | 660.4        | 130             |

**Available Options (page 149):**

- PAZ



     **T1/5" / 508 BFX** or **200 XL 100 BFX**

|                               |       |       |       |       |       |       |
|-------------------------------|-------|-------|-------|-------|-------|-------|
| Belt Width                    | _____ | _____ | _____ | _____ | _____ | _____ |
| Pitch                         | _____ | _____ | _____ | _____ | _____ | _____ |
| Length                        | _____ | _____ | _____ | _____ | _____ | _____ |
| Truly Endless Length Code BFX | _____ | _____ | _____ | _____ | _____ | _____ |