

## Calculation of Minimum Hub Diameter $D_M$

计算轴心直径 $D_M$ 的最小值

Table of Coefficient K / 系数K的列表

| Pressure generated on the hub<br>轴心上产生的压力 |                               | $\sigma_{02}$ Yield point N/mm <sup>2</sup> / $\sigma_{02}$ 发生点 N/mm <sup>2</sup> |              |               |                |               |               |                         |                         |                      |      |      |
|-------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------|--------------|---------------|----------------|---------------|---------------|-------------------------|-------------------------|----------------------|------|------|
|                                           |                               | 150                                                                               | 180          | 200           | 220            | 250           | 270           | 300                     | 350                     | 400                  | 450  | 600  |
|                                           |                               | Material Type / 材料类型                                                              |              |               |                |               |               |                         |                         |                      |      |      |
| Pn<br>N/mm <sup>2</sup>                   | Application Type<br>运用类型<br>C | GG20                                                                              | GG25<br>GS38 | GG30<br>GTS35 | GS45<br>ST37-2 | GGG40<br>GS52 | ST50-2<br>C35 | GGG50<br>GS60<br>ST60-2 | GGG60<br>GS62<br>ST70-2 | GGG70<br>GS70<br>C60 |      |      |
| 135                                       | C = 0.6                       | 1.83                                                                              | 1.62         | 1.54          | 1.47           | 1.40          | 1.36          | 1.32                    | 1.27                    | 1.23                 | 1.20 | 1.15 |
|                                           | C = 0.8                       | 2.48                                                                              | 2.00         | 1.83          | 1.71           | 1.59          | 1.53          | 1.46                    | 1.38                    | 1.32                 | 1.28 | 1.20 |
|                                           | C = 1                         | 4.36                                                                              | 2.65         | 2.27          | 2.04           | 1.83          | 1.73          | 1.62                    | 1.50                    | 1.42                 | 1.36 | 1.26 |
| 140                                       | C = 0.6                       | 1.88                                                                              | 1.66         | 1.56          | 1.50           | 1.42          | 1.38          | 1.33                    | 1.28                    | 1.24                 | 1.21 | 1.15 |
|                                           | C = 0.8                       | 2.63                                                                              | 2.07         | 1.88          | 1.75           | 1.62          | 1.55          | 1.48                    | 1.39                    | 1.33                 | 1.29 | 1.21 |
|                                           | C = 1                         | 2.39                                                                              | 2.83         | 2.38          | 2.12           | 1.88          | 1.78          | 1.66                    | 1.53                    | 1.44                 | 1.38 | 1.27 |
| 145                                       | C = 0.6                       | 1.94                                                                              | 1.69         | 1.59          | 1.52           | 1.44          | 1.40          | 1.35                    | 1.29                    | 1.25                 | 1.22 | 1.16 |
|                                           | C = 0.8                       | 2.80                                                                              | 2.15         | 1.94          | 1.80           | 1.65          | 1.58          | 1.50                    | 1.41                    | 1.35                 | 1.30 | 1.22 |
|                                           | C = 1                         | 7.68                                                                              | 3.05         | 2.50          | 2.21           | 1.94          | 1.82          | 1.69                    | 1.55                    | 1.46                 | 1.40 | 1.28 |
| 150                                       | C = 0.6                       | 2.00                                                                              | 1.73         | 1.62          | 1.54           | 1.46          | 1.41          | 1.36                    | 1.30                    | 1.26                 | 1.23 | 1.16 |
|                                           | C = 0.8                       | 3.00                                                                              | 2.24         | 2.00          | 1.84           | 1.69          | 1.61          | 1.53                    | 1.43                    | 1.36                 | 1.31 | 1.23 |
|                                           | C = 1                         | ----                                                                              | 3.32         | 2.65          | 2.30           | 2.00          | 1.87          | 1.73                    | 1.58                    | 1.48                 | 1.41 | 1.29 |
| 155                                       | C = 0.6                       | 2.06                                                                              | 1.77         | 1.65          | 1.57           | 1.48          | 1.43          | 1.38                    | 1.31                    | 1.27                 | 1.24 | 1.17 |
|                                           | C = 0.8                       | 3.25                                                                              | 2.33         | 2.06          | 1.89           | 1.72          | 1.65          | 1.55                    | 1.45                    | 1.38                 | 1.33 | 1.23 |
|                                           | C = 1                         | ----                                                                              | 3.66         | 2.80          | 2.40           | 2.06          | 1.92          | 1.77                    | 1.61                    | 1.51                 | 1.43 | 1.30 |
| 160                                       | C = 0.6                       | 2.13                                                                              | 1.81         | 1.69          | 1.60           | 1.50          | 1.45          | 1.39                    | 1.33                    | 1.28                 | 1.24 | 1.18 |
|                                           | C = 0.8                       | 3.55                                                                              | 2.43         | 2.13          | 1.94           | 1.76          | 1.67          | 1.58                    | 1.47                    | 1.39                 | 1.34 | 1.24 |
|                                           | C = 1                         | ----                                                                              | 4.12         | 3.00          | 2.52           | 2.13          | 1.98          | 1.81                    | 1.64                    | 1.53                 | 1.45 | 1.31 |
| 165                                       | C = 0.6                       | 2.21                                                                              | 1.86         | 1.72          | 1.62           | 1.52          | 1.47          | 1.41                    | 1.34                    | 1.29                 | 1.25 | 1.18 |
|                                           | C = 0.8                       | 3.96                                                                              | 2.55         | 2.21          | 2.00           | 1.80          | 1.71          | 1.60                    | 1.49                    | 1.41                 | 1.35 | 1.25 |
|                                           | C = 1                         | ----                                                                              | 4.80         | 3.23          | 2.65           | 2.21          | 2.04          | 1.86                    | 1.67                    | 1.55                 | 1.47 | 1.33 |

## Timing Belt & Pulley

同步带和带轮



### Definition & Usage

Timing belt synchronizes the revolutions of camshaft to the crankshaft controlling ignition timing. It is commonly teamed with a timing pulley and used in power transmission.

A timing pulley may be defined as a wheel with broad or grooved rim, for transmitting power from, or imparting power to, the different parts of machinery, or for changing the direction of motion, by means of a belt, cord, rope, or chain.

Timing pulley mate same-pitch timing belts in power transmission systems in which maintenance of speed ratio is an important design consideration.

A timing pulley transmits force to the belt via evenly spaced grooves, which mate with the teeth on the belt. These same grooves and teeth prevent belt slippage.

Synchronous belt drives are highly efficient and can often run more smoothly and quietly than chain drives. Our timing belts come in extensive array of dimensions, mostly made of polyurethane and neoprene.

### 定义与用途

同步带是由机轴控制时速，随着凸轮轴同时旋转的带子。它一般和同步带轮成组并运用于动力传送当中。

同步齿轮是指有一定宽度边缘或凹槽边缘的轮子。依靠于带、绳索、或链条，它可以接收和传送动力到不同的机械部分，或改变动力的方向。

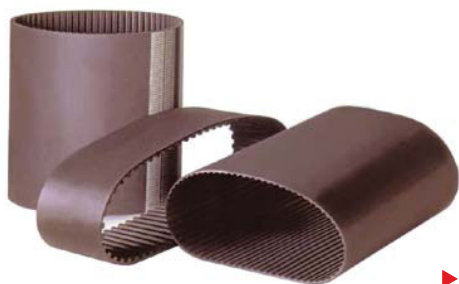
在动力传输系统中，同样节距的同步轮和同步带设计搭配在速率维持中是考虑的重点。

同步带的传输迫使同步带均匀的经过凹槽间隔，和同步带上的轮齿紧密结合。这些同样大小的凹槽和轮齿预防了同步带的移动。

同步带的运行非常有效，常常可以比链条运行地更平稳和安静。我们的同步带尺寸广泛多样，主要的原材料是聚亚胺酯和氯丁（二烯）橡胶。

## Rubber Timing Belt - NP Endless Timing Belt

无尽头型同步带（氯丁二烯橡胶）

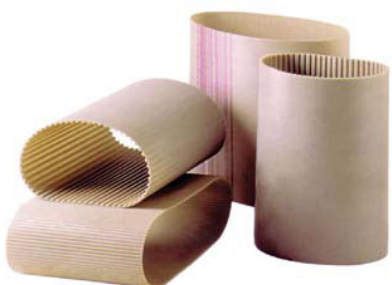


- ★ Standard length 标准长度
- ★ Series / 系列:
  - ♦ HTD
  - ♦ MXL, XL, L, H, XH
  - ♦ RPP

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## MEGAPOWER - PU Endless Timing Belt

MEGAPOWER - 无尽头型同步带（聚胺脂）



- ★ Standard length 标准长度
- ★ Series / 系列:
  - ♦ T
  - ♦ AT
  - ♦ MXL, XL, L, H, XH

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## MEGALINEAR - PU Open/Jointed Timing Belt

MEGALINEAR - 开口/连口型同步带（聚胺脂）



- ★ Can be customized 可客制化
- ★ Minimum joint length from 900mm 最短连接长度为900毫米
- ★ Series / 系列:
  - ♦ T
  - ♦ AT
  - ♦ HTD
  - ♦ TG, ATG, HG
  - ♦ MXL, XL, L, H, XH
  - ♦ STD
  - ♦ RPP

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## MEGAFLEX- Truly Endless PU Timing Belt

MEGAFLEX - 真正无尽头型同步带（聚胺脂）



- ★ Can be customized 客制化
- ★ Length from 1500 to 13,500mm 长度从1500至13,500毫米
- ★ Series / 系列:
  - ♦ T, T\_DL
  - ♦ AT, AT\_DL
  - ♦ XL, L, H, XH
  - ♦ XL\_DL, L\_DL
  - ♦ H\_DL, XH\_DL
  - ♦ HTD, ATG
  - ♦ RPP, RPP\_DL

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## MEGARIB - PU Endless Transmission Belt

MEGARIB - 无尽头型传送带（聚胺脂）



- ★ Standard length 标准长度
- ★ Series / 系列:
  - ♦ J
  - ♦ H
  - ♦ TB2

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## Clamping Plate

夹钳金属板



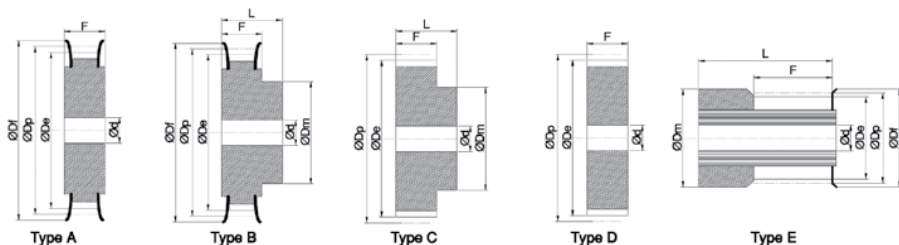
- ★ For open timing belt 用于开口式同步带
- ★ Can be customized 可客制化
- ★ Series / 系列:
  - ♦ T
  - ♦ AT
  - ♦ HTD
  - ♦ MXL, XL, L, H, XH

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## Timing Pulleys

## 同步带轮

## ◆ HTD 3M Series / 系列



## ◆ Dimensions 测量尺寸

Unit 单位: mm 毫米

| Type<br>类型 | Teeth<br>齿数 | Dp    | De    | Df   | Dm   | d | For Belt Width / 同步带宽度 |    |      |      |       |    |
|------------|-------------|-------|-------|------|------|---|------------------------|----|------|------|-------|----|
|            |             |       |       |      |      |   | 6 mm                   |    | 9 mm |      | 15 mm |    |
|            |             |       |       |      |      |   | F                      | L  | F    | L    | F     | L  |
| E          | 10          | 9.55  | 8.79  | 12   | 12   | - | 7                      | 14 | 10.2 | 17.5 | 17    | 26 |
| E          | 11          | 10.50 | 9.74  | 12   | 12   | - | 7                      | 14 | 10.2 | 17.5 | 17    | 26 |
| E          | 12          | 11.46 | 10.70 | 15   | 15   | - | 7                      | 14 | 10.2 | 17.5 | 17    | 26 |
| E          | 13          | 12.41 | 11.65 | 15   | 15   | - | 7                      | 14 | 10.2 | 17.5 | 17    | 26 |
| E          | 14          | 13.37 | 12.61 | 16   | 16   | - | 7                      | 14 | 10.2 | 17.5 | 17    | 26 |
| E          | 15          | 14.32 | 13.56 | 17.5 | 17.5 | - | 7                      | 14 | 10.2 | 17.5 | 17    | 26 |
| A, B, C, D | 16          | 15.28 | 14.52 | 17.5 | 10   | 4 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 18          | 17.19 | 16.43 | 19.5 | 11   | 6 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 20          | 19.10 | 18.34 | 23   | 13   | 6 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 21          | 20.05 | 19.29 | 25   | 14   | 6 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 22          | 21.01 | 20.25 | 25   | 14   | 6 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 24          | 22.92 | 22.16 | 25   | 14   | 6 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 26          | 24.83 | 24.07 | 28   | 16   | 6 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 28          | 26.74 | 25.98 | 32   | 18   | 6 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 30          | 28.65 | 27.89 | 32   | 20   | 6 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 32          | 30.56 | 29.80 | 36   | 22   | 6 | 9.8                    | 16 | 12.8 | 20.6 | 19.5  | 26 |
| A, B, C, D | 36          | 34.38 | 33.62 | 38   | 26   | 6 | 10.4                   | 17 | 13.4 | 22.2 | 20    | 30 |
| A, B, C, D | 40          | 38.20 | 37.44 | 42   | 28   | 6 | 10.4                   | 17 | 13.4 | 22.2 | 20    | 30 |
| A, B, C, D | 44          | 42.02 | 41.26 | 48   | 33   | 6 | 10.4                   | 17 | 13.4 | 22.2 | 20    | 30 |
| A, B, C, D | 48          | 45.84 | 45.08 | 51   | 33   | 8 | 10.4                   | 17 | 13.4 | 22.2 | 20    | 30 |
| A, B, C, D | 60          | 57.30 | 56.54 | 63   | 33   | 8 | 10.4                   | 17 | 13.4 | 22.2 | 20    | 30 |
| A, B, C, D | 72          | 68.76 | 68.00 | 75   | 33   | 8 | 10.4                   | 17 | 13.4 | 22.2 | 20    | 30 |

- ◆ Non-standard Timing Pulleys can be machined on request - Please contact us.  
可设计制造非标准规格的同步带轮 - 请联系我们。

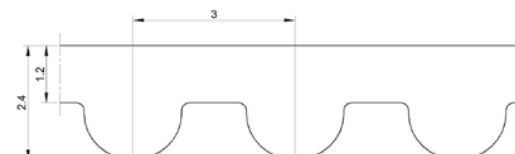
- ◆ Ordering Example 订购示例: **AL 28 HTD 3M / 06 - A**  
 AL - Aluminium / 铝  
 ST - Steel / 钢  
 No. of Teeth / 齿数  
 HTD 3M Series / 系列  
 Belt Width / 同步带宽度 = 6mm  
 Type / 类型: A, B, C, D, E

## Rubber Timing Belt - NP Endless Timing Belt

## 无尽头型同步带（氯丁二烯橡胶）

## ◆ HTD 3M Series / 系列

Material: Neoprene / 材料: 氯丁二烯橡胶



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm)<br>标准带宽 | 6   | 9     | 15    |
|----------------------------------|-----|-------|-------|
| Breaking Strength (N)<br>断裂强度    | 732 | 1,098 | 1,830 |
| Max. Traction Load (N)<br>最大牵引负载 | 221 | 333   | 560   |

| HTD 3M       |                              |             |
|--------------|------------------------------|-------------|
| Code<br>代码   | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| HTD 3M / 111 | 111                          | 37          |
| HTD 3M / 117 | 117                          | 39          |
| HTD 3M / 129 | 129                          | 43          |
| HTD 3M / 141 | 141                          | 47          |
| HTD 3M / 144 | 144                          | 48          |
| HTD 3M / 150 | 150                          | 50          |
| HTD 3M / 156 | 156                          | 52          |
| HTD 3M / 159 | 159                          | 53          |
| HTD 3M / 168 | 168                          | 56          |
| HTD 3M / 174 | 174                          | 58          |
| HTD 3M / 177 | 177                          | 59          |
| HTD 3M / 180 | 180                          | 60          |
| HTD 3M / 186 | 186                          | 62          |
| HTD 3M / 192 | 192                          | 64          |
| HTD 3M / 201 | 201                          | 67          |
| HTD 3M / 204 | 204                          | 68          |
| HTD 3M / 210 | 210                          | 70          |
| HTD 3M / 213 | 213                          | 71          |
| HTD 3M / 216 | 216                          | 72          |
| HTD 3M / 225 | 225                          | 75          |
| HTD 3M / 240 | 240                          | 80          |
| HTD 3M / 246 | 246                          | 82          |
| HTD 3M / 252 | 252                          | 84          |
| HTD 3M / 255 | 255                          | 85          |
| HTD 3M / 267 | 267                          | 89          |
| HTD 3M / 285 | 285                          | 95          |
| HTD 3M / 294 | 294                          | 98          |
| HTD 3M / 300 | 300                          | 100         |
| HTD 3M / 312 | 312                          | 104         |
| HTD 3M / 318 | 318                          | 106         |
| HTD 3M / 336 | 336                          | 112         |
| HTD 3M / 339 | 339                          | 113         |
| HTD 3M / 363 | 363                          | 121         |

| HTD 3M       |                              |             |
|--------------|------------------------------|-------------|
| Code<br>代码   | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| HTD 3M / 384 | 384                          | 128         |
| HTD 3M / 390 | 390                          | 130         |
| HTD 3M / 420 | 420                          | 140         |
| HTD 3M / 447 | 447                          | 149         |
| HTD 3M / 474 | 474                          | 158         |
| HTD 3M / 480 | 480                          | 160         |
| HTD 3M / 486 | 486                          | 162         |
| HTD 3M / 495 | 495                          | 165         |
| HTD 3M / 501 | 501                          | 167         |
| HTD 3M / 513 | 513                          | 171         |
| HTD 3M / 522 | 522                          | 174         |
| HTD 3M / 525 | 525                          | 175         |
| HTD 3M / 531 | 531                          | 177         |
| HTD 3M / 537 | 537                          | 179         |
| HTD 3M / 564 | 564                          | 188         |
| HTD 3M / 570 | 570                          | 190         |
| HTD 3M / 597 | 597                          | 199         |
| HTD 3M / 600 | 600                          | 200         |
| HTD 3M / 606 | 606                          | 202         |
| HTD 3M / 612 | 612                          | 204         |

| HTD 3M        |                              |             |
|---------------|------------------------------|-------------|
| Code<br>代码    | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| HTD 3M / 633  | 633                          | 211         |
| HTD 3M / 669  | 669                          | 223         |
| HTD 3M / 708  | 708                          | 236         |
| HTD 3M / 711  | 711                          | 237         |
| HTD 3M / 738  | 738                          | 246         |
| HTD 3M / 753  | 753                          | 251         |
| HTD 3M / 822  | 822                          | 274         |
| HTD 3M / 843  | 843                          | 281         |
| HTD 3M / 882  | 882                          | 294         |
| HTD 3M / 945  | 945                          | 315         |
| HTD 3M / 1041 | 1,041                        | 347         |
| HTD 3M / 1068 | 1,068                        | 356         |
| HTD 3M / 1071 | 1,071                        | 357         |
| HTD 3M / 1125 | 1,125                        | 375         |
| HTD 3M / 1176 | 1,176                        | 392         |
| HTD 3M / 1245 | 1,245                        | 415         |
| HTD 3M / 1263 | 1,263                        | 421         |
| HTD 3M / 1500 | 1,500                        | 500         |
| HTD 3M / 1530 | 1,530                        | 510         |
| HTD 3M / 1569 | 1,569                        | 523         |

## ORDERING EXAMPLE

订购示例

**12 HTD 3M / 225 - NP**

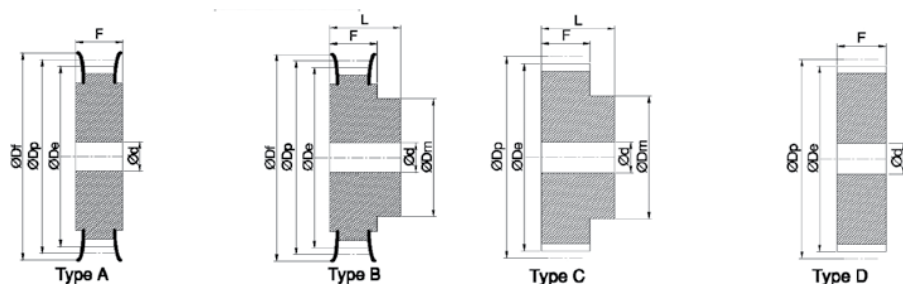
Belt Width / 同步带宽  
 HTD 3M Series / 系列  
 Pitch Length / 节距长度  
 Material: Neoprene  
 材料: 氯丁二烯橡胶



## Timing Pulleys

## 同步带轮

## ◆ HTD 5M Series / 系列



## ◆ Dimensions 测量尺寸

Unit 单位: mm 毫米

| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Df  | Dm   | d | For Belt Width / 同步带宽度 |      |       |    |       |    |
|------------|-------------|--------|--------|-----|------|---|------------------------|------|-------|----|-------|----|
|            |             |        |        |     |      |   | 9 mm                   |      | 15 mm |    | 25 mm |    |
|            |             |        |        |     |      |   | F                      | L    | F     | L  | F     | L  |
| A, B, C, D | 12          | 19.10  | 17.96  | 23  | 13   | 4 | 14.5                   | 20   | 20.5  | 26 | 30.5  | 36 |
| A, B, C, D | 13          | 20.69  | 19.55  | 25  | 14   | 5 | 14.5                   | 20   | 20.5  | 26 | 30.5  | 36 |
| A, B, C, D | 14          | 22.28  | 21.14  | 25  | 14   | 5 | 14.5                   | 20   | 20.5  | 26 | 30.5  | 36 |
| A, B, C, D | 15          | 23.87  | 22.73  | 28  | 16   | 5 | 14.5                   | 20   | 20.5  | 26 | 30.5  | 36 |
| A, B, C, D | 16          | 25.47  | 24.33  | 28  | 16.5 | 5 | 14.5                   | 20   | 20.5  | 26 | 30.5  | 36 |
| A, B, C, D | 18          | 28.65  | 27.51  | 32  | 20   | 5 | 14.5                   | 20   | 20.5  | 26 | 30.5  | 36 |
| A, B, C, D | 20          | 31.83  | 30.69  | 36  | 23   | 5 | 14.5                   | 25.5 | 20.5  | 26 | 30.5  | 36 |
| A, B, C, D | 21          | 33.42  | 32.28  | 38  | 24   | 6 | 14.5                   | 25.5 | 20.5  | 26 | 30.5  | 38 |
| A, B, C, D | 22          | 35.02  | 33.88  | 38  | 25.5 | 6 | 14.5                   | 25.5 | 20.5  | 26 | 30.5  | 38 |
| A, B, C, D | 24          | 38.20  | 37.06  | 42  | 27   | 6 | 14.5                   | 25.5 | 20.5  | 28 | 30.5  | 38 |
| A, B, C, D | 26          | 41.38  | 40.24  | 44  | 30   | 6 | 14.5                   | 25.5 | 20.5  | 28 | 30.5  | 38 |
| A, B, C, D | 28          | 44.56  | 43.42  | 48  | 30.5 | 6 | 14.5                   | 25.5 | 20.5  | 28 | 30.5  | 38 |
| A, B, C, D | 30          | 47.75  | 46.61  | 51  | 35   | 6 | 14.5                   | 25.5 | 20.5  | 28 | 30.5  | 38 |
| A, B, C, D | 32          | 50.93  | 49.79  | 54  | 38   | 8 | 14.5                   | 25.5 | 20.5  | 28 | 30.5  | 38 |
| A, B, C, D | 36          | 57.30  | 56.16  | 60  | 38   | 8 | 14.5                   | 25.5 | 20.5  | 28 | 30.5  | 38 |
| A, B, C, D | 40          | 63.66  | 62.52  | 71  | 38   | 8 | 14.5                   | 25.5 | 20.5  | 28 | 30.5  | 38 |
| A, B, C, D | 44          | 70.03  | 68.89  | 75  | 38   | 8 | 14.5                   | 25.5 | 20.5  | 30 | 30.5  | 40 |
| A, B, C, D | 48          | 76.40  | 75.26  | 83  | 45   | 8 | 14.5                   | 25.5 | 20.5  | 30 | 30.5  | 40 |
| A, B, C, D | 60          | 95.50  | 94.36  | 103 | 45   | 8 | 14.5                   | 25.5 | 20.5  | 30 | 30.5  | 40 |
| A, B, C, D | 72          | 114.59 | 113.45 | 123 | 45   | 8 | 14.5                   | 25.5 | 20.5  | 30 | 30.5  | 40 |

- ◆ Non-standard Timing Pulleys can be machined on request - Please contact us.  
可设计制造非标准规格的同步带轮 - 请联系我们。

## ◆ Ordering Example 订购示例:

AL - Aluminium / 铝  
ST - Steel / 钢  
No. of Teeth / 齿数  
HTD 5M Series / 系列  
Belt Width / 同步带宽度 = 9mm  
Type / 类型: A, B, C, D

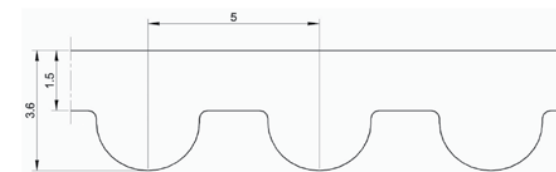
ST 28 HTD 5M / 15 - B

## Rubber Timing Belt - NP Endless Timing Belt

## 无尽头型同步带（氯丁二烯橡胶）

## ◆ HTD 5M Series / 系列

Material: Neoprene / 材料: 氯丁二烯橡胶



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm)<br>标准带宽 | 9     | 15    | 25    |
|----------------------------------|-------|-------|-------|
| Breaking Strength (N)<br>断裂强度    | 1,850 | 3,675 | 6,370 |
| Max. Traction Load (N)<br>最大牵引负载 | 600   | 1,180 | 2,050 |

| HTD 5M        |                           |             |
|---------------|---------------------------|-------------|
| Code<br>代码    | Pitch Length<br>节距长度 (mm) | Teeth<br>齿数 |
| HTD 5M / 225  | 225                       | 45          |
| HTD 5M / 265  | 265                       | 53          |
| HTD 5M / 275  | 275                       | 55          |
| HTD 5M / 295  | 295                       | 59          |
| HTD 5M / 300  | 300                       | 60          |
| HTD 5M / 330  | 330                       | 66          |
| HTD 5M / 350  | 350                       | 70          |
| HTD 5M / 375  | 375                       | 75          |
| HTD 5M / 400  | 400                       | 80          |
| HTD 5M / 425  | 425                       | 85          |
| HTD 5M / 450  | 450                       | 90          |
| HTD 5M / 460  | 460                       | 92          |
| HTD 5M / 475  | 475                       | 95          |
| HTD 5M / 500  | 500                       | 100         |
| HTD 5M / 525  | 525                       | 105         |
| HTD 5M / 535  | 535                       | 107         |
| HTD 5M / 550  | 550                       | 110         |
| HTD 5M / 565  | 565                       | 113         |
| HTD 5M / 580  | 580                       | 116         |
| HTD 5M / 600  | 600                       | 120         |
| HTD 5M / 615  | 615                       | 123         |
| HTD 5M / 620  | 620                       | 124         |
| HTD 5M / 665  | 665                       | 133         |
| HTD 5M / 700  | 700                       | 140         |
| HTD 5M / 710  | 710                       | 142         |
| HTD 5M / 740  | 740                       | 148         |
| HTD 5M / 755  | 755                       | 151         |
| HTD 5M / 800  | 800                       | 160         |
| HTD 5M / 835  | 835                       | 167         |
| HTD 5M / 890  | 890                       | 178         |
| HTD 5M / 900  | 900                       | 180         |
| HTD 5M / 925  | 925                       | 185         |
| HTD 5M / 950  | 950                       | 190         |
| HTD 5M / 1000 | 1,000                     | 200         |
| HTD 5M / 1050 | 1,050                     | 210         |
| HTD 5M / 1125 | 1,125                     | 225         |
| HTD 5M / 1270 | 1,270                     | 254         |

| HTD 5M        |                           |             |
|---------------|---------------------------|-------------|
| Code<br>代码    | Pitch Length<br>节距长度 (mm) | Teeth<br>齿数 |
| HTD 5M / 1420 | 1420                      | 284         |
| HTD 5M / 1500 | 1500                      | 300         |
| HTD 5M / 1595 | 1,595                     | 319         |
| HTD 5M / 1790 | 1,790                     | 358         |
| HTD 5M / 1800 | 1,800                     | 360         |
| HTD 5M / 1870 | 1,870                     | 374         |
| HTD 5M / 2000 | 2,000                     | 400         |
| HTD 5M / 2525 | 2,525                     | 505         |

## ORDERING EXAMPLE

订购示例

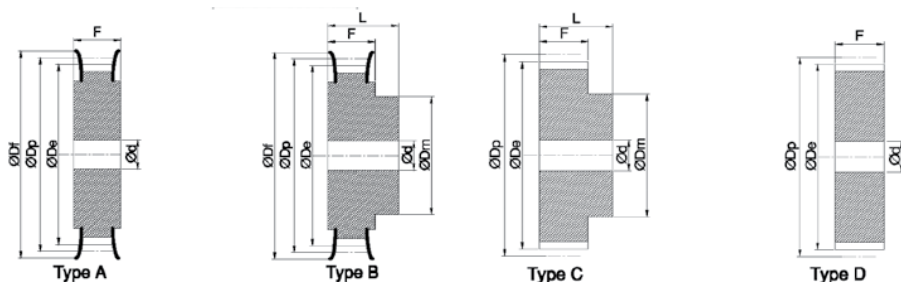
15 HTD 5M / 330 - NP  
Belt Width / 同步带宽  
HTD 5M Series / 系列  
Pitch Length / 节距长度  
Material: Neoprene  
材料: 氯丁二烯橡胶



## Timing Pulleys

## 同步带轮

## ◆ HTD 8M Series / 系列



## ◆ Dimensions 测量尺寸

Unit 单位: mm 毫米

| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Df  | Dm  | For Belt Width / 同步带宽度 |    |    |       |    |    |       |    |    |       |    |     |
|------------|-------------|--------|--------|-----|-----|------------------------|----|----|-------|----|----|-------|----|----|-------|----|-----|
|            |             |        |        |     |     | 20 mm                  |    |    | 30 mm |    |    | 50 mm |    |    | 85 mm |    |     |
|            |             |        |        |     |     | d                      | F  | L  | d     | F  | L  | d     | F  | L  | d     | F  | L   |
| A, B, C, D | 18          | 45.84  | 44.47  | 48  | 32  | 10                     | 28 | 38 | 12    | 38 | 48 | 12    | 60 | 70 | 12    | 95 | 105 |
| A, B, C, D | 19          | 48.38  | 47.01  | 51  | 32  | 10                     | 28 | 38 | 12    | 38 | 48 | 12    | 60 | 70 | 12    | 95 | 105 |
| A, B, C, D | 20          | 50.93  | 49.56  | 54  | 35  | 10                     | 28 | 38 | 12    | 38 | 48 | 12    | 60 | 70 | 12    | 95 | 105 |
| A, B, C, D | 21          | 53.48  | 52.11  | 57  | 40  | 10                     | 28 | 38 | 12    | 38 | 48 | 12    | 60 | 70 | 12    | 95 | 105 |
| A, B, C, D | 22          | 56.02  | 54.65  | 60  | 43  | 12                     | 28 | 38 | 12    | 38 | 48 | 12    | 60 | 70 | 12    | 95 | 105 |
| A, B, C, D | 24          | 61.12  | 59.75  | 66  | 45  | 12                     | 28 | 38 | 12    | 38 | 48 | 12    | 60 | 70 | 12    | 95 | 105 |
| A, B, C, D | 26          | 66.21  | 64.84  | 71  | 50  | 12                     | 28 | 38 | 12    | 38 | 48 | 12    | 60 | 70 | 12    | 95 | 105 |
| A, B, C, D | 28          | 71.30  | 69.93  | 75  | 50  | 15                     | 28 | 38 | 15    | 38 | 48 | 15    | 60 | 70 | 15    | 95 | 105 |
| A, B, C, D | 30          | 76.40  | 75.03  | 83  | 55  | 15                     | 28 | 38 | 15    | 38 | 48 | 15    | 60 | 70 | 15    | 95 | 105 |
| A, B, C, D | 32          | 81.49  | 80.12  | 87  | 60  | 15                     | 28 | 38 | 15    | 38 | 48 | 15    | 60 | 70 | 15    | 95 | 105 |
| A, B, C, D | 34          | 86.58  | 85.21  | 91  | 70  | 15                     | 28 | 38 | 15    | 38 | 48 | 15    | 60 | 70 | 15    | 95 | 105 |
| A, B, C, D | 36          | 91.68  | 90.31  | 97  | 70  | 15                     | 28 | 38 | 15    | 38 | 48 | 15    | 60 | 70 | 15    | 95 | 105 |
| A, B, C, D | 38          | 96.77  | 95.40  | 103 | 75  | 15                     | 28 | 38 | 15    | 38 | 48 | 15    | 60 | 70 | 15    | 95 | 105 |
| A, B, C, D | 40          | 101.86 | 100.49 | 106 | 75  | 15                     | 28 | 38 | 15    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 105 |
| A, B, C, D | 44          | 112.05 | 110.68 | 119 | 75  | 15                     | 28 | 38 | 15    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 105 |
| A, B, C, D | 48          | 122.23 | 120.86 | 127 | 75  | 15                     | 28 | 38 | 15    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 105 |
| A, B, C, D | 56          | 142.61 | 141.24 | 148 | 80  | 15                     | 28 | 38 | 15    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 105 |
| A, B, C, D | 64          | 162.98 | 161.61 | 168 | 80  | 15                     | 28 | 38 | 15    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 95  |
| A, B, C, D | 72          | 183.35 | 181.98 | 192 | 80  | 15                     | 28 | 38 | 15    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 95  |
| A, B, C, D | 80          | 203.72 | 202.35 | -   | 90  | 15                     | 28 | 38 | 15    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 95  |
| A, B, C, D | 90          | 229.19 | 227.82 | -   | 90  | 15                     | 28 | 38 | 15    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 95  |
| A, B, C, D | 112         | 285.21 | 283.84 | -   | 90  | 18                     | 28 | 38 | 18    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 95  |
| A, B, C, D | 144         | 366.70 | 365.33 | -   | 90  | 20                     | 28 | 38 | 20    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 95  |
| A, B, C, D | 168         | 427.82 | 426.45 | -   | 100 | 20                     | 28 | 38 | 20    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 95  |
| A, B, C, D | 192         | 488.94 | 487.57 | -   | 100 | 20                     | 28 | 38 | 20    | 38 | 48 | 20    | 60 | 70 | 20    | 95 | 95  |

◆ Non-standard Timing Pulleys can be machined on request - Please contact us. 可设计制造非标准规格的同步带轮 - 请联系我们。

## ◆ Ordering Example 订购示例:

AL 40 HTD 8M / 20 - C

AL - Aluminium / 铝  
ST - Steel / 钢

No. of Teeth / 齿数

HTD 8M Series / 系列

Type / 类型: A, B, C, D

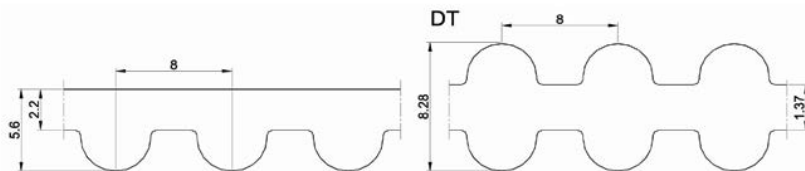
Belt Width / 同步带宽度 = 20mm

## Rubber Timing Belt - NP Endless Timing Belt

## 无尽头型同步带（氯丁二烯橡胶）

## ◆ HTD 8M Series / 系列

Material: Neoprene / 材料: 氯丁二烯橡胶



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width ( mm )<br>标准带宽 | 20    | 30     | 50     | 85     |
|------------------------------------|-------|--------|--------|--------|
| Breaking Strength ( N )<br>断裂强度    | 9,960 | 14,940 | 27,400 | 47,320 |
| Max. Traction Load ( N )<br>最大牵引负载 | 2,920 | 4,390  | 8,050  | 13,900 |

| HTD 8M        |                                |             |
|---------------|--------------------------------|-------------|
| Code<br>代码    | Pitch Length<br>节距长度<br>( mm ) | Teeth<br>齿数 |
| HTD 8M / 376  | 376                            | 47          |
| HTD 8M / 424  | 424                            | 53          |
| HTD 8M / 472  | 472                            | 59          |
| HTD 8M / 480  | 480                            | 60          |
| HTD 8M / 560  | 560                            | 70          |
| HTD 8M / 600  | 600                            | 75          |
| HTD 8M / 624  | 624                            | 78          |
| HTD 8M / 640  | 640                            | 80          |
| HTD 8M / 656  | 656                            | 82          |
| HTD 8M / 720  | 720                            | 90          |
| HTD 8M / 776  | 776                            | 97          |
| HTD 8M / 784  | 784                            | 98          |
| HTD 8M / 800  | 800                            | 100         |
| HTD 8M / 880  | 880                            | 110         |
| HTD 8M / 912  | 912                            | 114         |
| HTD 8M / 920  | 920                            | 115         |
| HTD 8M / 960  | 960                            | 120         |
| HTD 8M / 1040 | 1,040                          | 130         |
| HTD 8M / 1120 | 1,120                          | 140         |
| HTD 8M / 1200 | 1,200                          | 150         |
| HTD 8M / 1280 | 1,280                          | 160         |
| HTD 8M / 1304 | 1,304                          | 163         |
| HTD 8M / 1328 | 1,328                          | 166         |
| HTD 8M / 1360 | 1,360                          | 170         |
| HTD 8M / 1424 | 1,424                          | 178         |
| HTD 8M / 1440 | 1,440                          | 180         |
| HTD 8M / 1600 | 1,600                          | 200         |
| HTD 8M / 1760 | 1,760                          | 220         |
| HTD 8M / 1800 | 1,800                          | 225         |
| HTD 8M / 2248 | 2,248                          | 281         |
| HTD 8M / 2400 | 2,400                          | 300         |
| HTD 8M / 2800 | 2,800                          | 350         |

| DT - HTD 8M        |                                |             |
|--------------------|--------------------------------|-------------|
| Code<br>代码         | Pitch Length<br>节距长度<br>( mm ) | Teeth<br>齿数 |
| DT - HTD 8M / 480  | 480                            | 60          |
| DT - HTD 8M / 560  | 560                            | 70          |
| DT - HTD 8M / 600  | 600                            | 75          |
| DT - HTD 8M / 640  | 640                            | 80          |
| DT - HTD 8M / 720  | 720                            | 90          |
| DT - HTD 8M / 800  | 800                            | 100         |
| DT - HTD 8M / 880  | 880                            | 110         |
| DT - HTD 8M / 960  | 960                            | 120         |
| DT - HTD 8M / 1040 | 1,040                          | 130         |
| DT - HTD 8M / 1120 | 1,120                          | 140         |
| DT - HTD 8M / 1200 | 1,200                          | 150         |
| DT - HTD 8M / 1280 | 1,280                          | 160         |
| DT - HTD 8M / 1440 | 1,440                          | 180         |
| DT - HTD 8M / 1600 | 1,600                          | 200         |
| DT - HTD 8M / 1760 | 1,760                          | 220         |
| DT - HTD 8M / 1800 | 1,800                          | 225         |
| DT - HTD 8M / 2000 | 2,000                          | 250         |
| DT - HTD 8M / 2400 | 2,400                          | 300         |
| DT - HTD 8M / 2600 | 2,600                          | 325         |
| DT - HTD 8M / 2800 | 2,800                          | 350         |
| DT - HTD 8M / 3048 | 3,048                          | 381         |
| DT - HTD 8M / 3280 | 3,280                          | 410         |
| DT - HTD 8M / 3600 | 3,600                          | 450         |
| DT - HTD 8M / 4400 | 4,400                          | 550         |
| DT - HTD 8M / 4960 | 4,960                          | 620         |

## ORDERING EXAMPLE

订购示例

20 HTD 8M / 880 - NP

Belt Width / 同步带宽

HTD 8M Series / 系列

Pitch Length / 节距长度

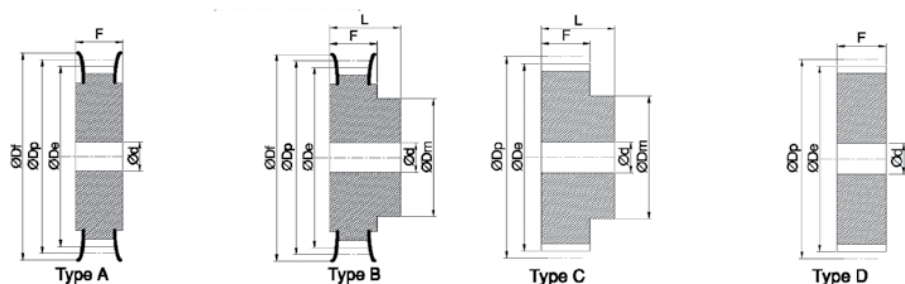
Material : Neoprene

材料: 氯丁二烯橡胶

## Timing Pulleys

## 同步带轮

## ◆ HTD 14M Series / 系列



## ◆ Dimensions 测量尺寸

Unit 单位: mm 毫米

| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Df  | Dm  | d  | For Belt Width / 同步带宽度 |    |       |    |       |    |     |     |        |    |     |     |        |    |     |     |
|------------|-------------|--------|--------|-----|-----|----|------------------------|----|-------|----|-------|----|-----|-----|--------|----|-----|-----|--------|----|-----|-----|
|            |             |        |        |     |     |    | 40 mm                  |    | 50 mm |    | 85 mm |    |     |     | 115 mm |    |     |     | 170 mm |    |     |     |
|            |             |        |        |     |     |    | F                      | L  | F     | L  | Dm    | d  | F   | L   | Dm     | d  | F   | L   | Dm     | d  | F   | L   |
| A, B, C, D | 28          | 124.78 | 121.98 | 127 | 100 | 24 | 54                     | 69 | 70    | 85 | 100   | 24 | 102 | 117 | 100    | 32 | 133 | 148 | 100    | 32 | 187 | 202 |
| A, B, C, D | 29          | 129.24 | 126.44 | 138 | 100 | 24 | 54                     | 69 | 70    | 85 | 100   | 24 | 102 | 117 | 100    | 32 | 133 | 148 | 100    | 32 | 187 | 202 |
| A, B, C, D | 30          | 133.69 | 130.89 | 138 | 100 | 24 | 54                     | 69 | 70    | 85 | 100   | 24 | 102 | 117 | 100    | 32 | 133 | 148 | 100    | 32 | 187 | 202 |
| A, B, C, D | 32          | 142.61 | 139.81 | 154 | 100 | 24 | 54                     | 69 | 70    | 85 | 100   | 24 | 102 | 117 | 100    | 32 | 133 | 148 | 100    | 32 | 187 | 202 |
| A, B, C, D | 34          | 151.52 | 148.72 | 160 | 100 | 24 | 54                     | 69 | 70    | 85 | 100   | 24 | 102 | 117 | 100    | 32 | 133 | 148 | 100    | 32 | 187 | 202 |
| A, B, C, D | 36          | 160.43 | 157.63 | 168 | 100 | 24 | 54                     | 69 | 70    | 85 | 100   | 24 | 102 | 117 | 120    | 32 | 133 | 148 | 120    | 32 | 187 | 202 |
| A, B, C, D | 38          | 169.35 | 166.55 | 183 | 120 | 24 | 54                     | 69 | 70    | 85 | 120   | 24 | 102 | 117 | 120    | 32 | 133 | 148 | 135    | 32 | 187 | 202 |
| A, B, C, D | 40          | 178.26 | 175.46 | 190 | 120 | 24 | 54                     | 69 | 70    | 85 | 135   | 24 | 102 | 117 | 135    | 32 | 133 | 148 | 140    | 32 | 187 | 202 |
| A, B, C, D | 44          | 196.08 | 193.28 | 211 | 120 | 24 | 54                     | 69 | 70    | 85 | 135   | 24 | 102 | 117 | 140    | 32 | 133 | 148 | 160    | 32 | 187 | 202 |
| A, B, C, D | 48          | 213.91 | 211.11 | 225 | 135 | 24 | 54                     | 69 | 70    | 85 | 150   | 24 | 102 | 117 | 150    | 32 | 133 | 148 | 160    | 32 | 187 | 202 |
| A, B, C, D | 56          | 249.56 | 246.76 | 256 | 135 | 28 | 54                     | 69 | 70    | 85 | 150   | 28 | 102 | 117 | 150    | 32 | 133 | 148 | 160    | 32 | 187 | 202 |
| A, B, C, D | 64          | 285.21 | 282.41 | 296 | 135 | 28 | 54                     | 69 | 70    | 85 | 150   | 28 | 102 | 117 | 150    | 32 | 133 | 148 | 180    | 32 | 187 | 202 |
| A, B, C, D | 72          | 320.87 | 318.07 | -   | 135 | 28 | 54                     | 69 | 70    | 85 | 150   | 28 | 102 | 117 | 150    | 32 | 133 | 148 | 180    | 32 | 187 | 202 |
| A, B, C, D | 80          | 356.52 | 353.72 | -   | 135 | 28 | 54                     | 69 | 70    | 85 | 150   | 28 | 102 | 117 | 150    | 32 | 133 | 148 | 180    | 32 | 187 | 202 |
| A, B, C, D | 90          | 401.08 | 398.28 | -   | 135 | 28 | 54                     | 69 | 70    | 85 | 150   | 28 | 102 | 117 | 150    | 32 | 133 | 148 | 180    | 38 | 187 | 202 |
| A, B, C, D | 112         | 499.12 | 496.32 | -   | 135 | 28 | 54                     | 69 | 70    | 85 | 150   | 28 | 102 | 117 | 150    | 32 | 133 | 148 | 200    | 38 | 187 | 202 |
| A, B, C, D | 144         | 641.73 | 638.93 | -   | 135 | 28 | 54                     | 69 | 70    | 85 | 150   | 28 | 102 | 117 | 165    | 32 | 133 | 148 | 220    | 38 | 187 | 202 |
| A, B, C, D | 168         | 748.69 | 745.89 | -   | 135 | 28 | 54                     | 69 | 70    | 85 | 150   | 28 | 102 | 117 | 165    | 32 | 133 | 148 | 220    | 38 | 187 | 202 |
| A, B, C, D | 192         | 855.64 | 852.84 | -   | 135 | 28 | 54                     | 69 | 70    | 85 | 165   | 28 | 102 | 117 | 165    | 32 | 133 | 148 | 220    | 38 | 187 | 202 |
| A, B, C, D | 216         | 962.59 | 959.80 | -   | 150 | 28 | 54                     | 69 | 70    | 85 | 165   | 28 | 102 | 117 | 165    | 32 | 133 | 148 | 220    | 38 | 187 | 202 |

- ◆ Non-standard Timing Pulleys can be machined on request - Please contact us.  
可设计制造非标准规格的同步带轮 - 请联系我们。

## ◆ Ordering Example 订购示例:

AL - Aluminium / 铝  
ST - Steel / 钢

No. of Teeth / 齿数

HTD 14M Series / 系列

Belt Width / 同步带宽度 = 40mm

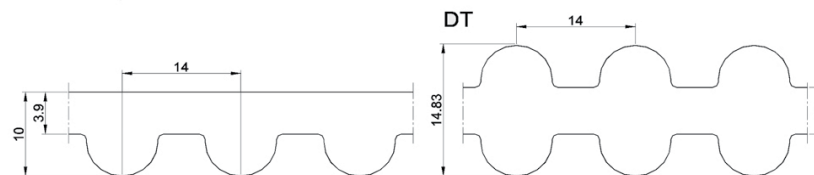
Type / 类型: A, B, C, D

## Rubber Timing Belt - NP Endless Timing Belt

## 无尽头型同步带（氯丁二烯橡胶）

## ◆ HTD 14M Series / 系列

Material: Neoprene / 材料: 氯丁二烯橡胶



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width ( mm )<br>标准带宽 | 40     | 55     | 85     | 115    |
|------------------------------------|--------|--------|--------|--------|
| Breaking Strength ( N )<br>断裂强度    | 30,200 | 37,760 | 67,960 | 87,400 |
| Max. Traction Load ( N )<br>最大牵引负载 | 9,260  | 11,570 | 20,830 | 28,800 |

| HTD 14M        |                                |             |
|----------------|--------------------------------|-------------|
| Code<br>代码     | Pitch Length<br>节距长度<br>( mm ) | Teeth<br>齿数 |
| HTD 14M / 966  | 966                            | 69          |
| HTD 14M / 1190 | 1,190                          | 85          |
| HTD 14M / 1610 | 1,610                          | 115         |
| HTD 14M / 1890 | 1,890                          | 135         |
| HTD 14M / 2100 | 2,100                          | 150         |
| HTD 14M / 2310 | 2,310                          | 165         |
| HTD 14M / 2590 | 2,590                          | 185         |
| HTD 14M / 2800 | 2,800                          | 200         |
| HTD 14M / 3150 | 3,150                          | 225         |
| HTD 14M / 3850 | 3,850                          | 275         |
| HTD 14M / 4326 | 4,326                          | 309         |
| HTD 14M / 4578 | 4,578                          | 327         |

| HTD 14M             |                                |             |
|---------------------|--------------------------------|-------------|
| Code<br>代码          | Pitch Length<br>节距长度<br>( mm ) | Teeth<br>齿数 |
| DT - HTD 14M / 1610 | 1,610                          | 115         |
| DT - HTD 14M / 1778 | 1,778                          | 127         |
| DT - HTD 14M / 1890 | 1,890                          | 135         |
| DT - HTD 14M / 2100 | 2,100                          | 150         |
| DT - HTD 14M / 2310 | 2,310                          | 165         |
| DT - HTD 14M / 2450 | 2,450                          | 175         |
| DT - HTD 14M / 2590 | 2,590                          | 185         |
| DT - HTD 14M / 2800 | 2,800                          | 200         |
| DT - HTD 14M / 3150 | 3,150                          | 225         |
| DT - HTD 14M / 3360 | 3,360                          | 240         |
| DT - HTD 14M / 3500 | 3,500                          | 250         |
| DT - HTD 14M / 3850 | 3,850                          | 275         |
| DT - HTD 14M / 4326 | 4,326                          | 309         |
| DT - HTD 14M / 4578 | 4,578                          | 327         |
| DT - HTD 14M / 4956 | 4,956                          | 354         |
| DT - HTD 14M / 5320 | 5,320                          | 380         |
| DT - HTD 14M / 5740 | 5,740                          | 410         |
| DT - HTD 14M / 6160 | 6,160                          | 440         |
| DT - HTD 14M / 6860 | 6,860                          | 490         |

## ORDERING EXAMPLE

## 订购示例

40 HTD 14M / 1190 - NP

Belt Width / 同步带宽

HTD 14M Series / 系列

Pitch Length / 节距长度

Material : Neoprene  
材料: 氯丁二烯橡胶

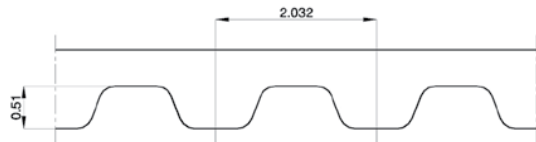


## Rubber Timing Belt - NP Endless Timing Belt

无尽头型同步带（氯丁二烯橡胶）

## ◆ MXL Series / 系列

Material: Neoprene / 材料：氯丁二烯橡胶



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm)<br>标准带宽 | 012 (3.175 mm) | 019 (4.75 mm) | 025 (6.35 mm) | 037 (9.5 mm) |
|----------------------------------|----------------|---------------|---------------|--------------|
|----------------------------------|----------------|---------------|---------------|--------------|

| Code<br>代码 | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------|----------|-------------|
|            | Inches<br>英尺         | mm<br>公尺 |             |
| 45 MXL     | 3.60                 | 91.44    | 45          |
| 48 MXL     | 3.84                 | 97.54    | 48          |
| 50 MXL     | 4.00                 | 101.60   | 50          |
| 52 MXL     | 4.16                 | 105.66   | 52          |
| 55 MXL     | 4.40                 | 111.76   | 55          |
| 57 MXL     | 4.56                 | 115.82   | 57          |
| 60 MXL     | 4.80                 | 121.92   | 60          |
| 62 MXL     | 4.96                 | 125.98   | 62          |
| 65 MXL     | 5.20                 | 132.08   | 65          |
| 68 MXL     | 5.44                 | 138.18   | 68          |
| 70 MXL     | 5.60                 | 142.24   | 70          |
| 72 MXL     | 5.76                 | 146.30   | 72          |
| 75 MXL     | 6.00                 | 152.40   | 75          |
| 78 MXL     | 6.24                 | 158.50   | 78          |
| 80 MXL     | 6.40                 | 162.56   | 80          |
| 82 MXL     | 6.56                 | 166.62   | 82          |
| 85 MXL     | 6.80                 | 172.72   | 85          |
| 88 MXL     | 7.04                 | 178.82   | 88          |
| 90 MXL     | 7.20                 | 182.88   | 90          |
| 92 MXL     | 7.36                 | 186.94   | 92          |
| 95 MXL     | 7.60                 | 193.04   | 95          |
| 98 MXL     | 7.84                 | 199.14   | 98          |
| 100 MXL    | 8.00                 | 203.20   | 100         |
| 103 MXL    | 8.24                 | 209.30   | 103         |
| 105 MXL    | 8.40                 | 213.36   | 105         |
| 108 MXL    | 8.64                 | 219.46   | 108         |
| 110 MXL    | 8.80                 | 223.52   | 110         |
| 112 MXL    | 8.96                 | 227.58   | 112         |
| 115 MXL    | 9.20                 | 233.68   | 115         |
| 118 MXL    | 9.44                 | 239.78   | 118         |
| 120 MXL    | 9.60                 | 243.84   | 120         |
| 122 MXL    | 9.76                 | 247.90   | 122         |
| 125 MXL    | 10.00                | 254.00   | 125         |
| 128 MXL    | 10.24                | 260.10   | 128         |
| 130 MXL    | 10.40                | 264.16   | 130         |
| 132 MXL    | 10.56                | 268.22   | 132         |
| 135 MXL    | 10.80                | 274.32   | 135         |
| 138 MXL    | 11.04                | 280.42   | 138         |
| 140 MXL    | 11.20                | 284.48   | 140         |

| Code<br>代码 | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------|----------|-------------|
|            | Inches<br>英尺         | mm<br>公尺 |             |
| 144 MXL    | 11.52                | 292.61   | 144         |
| 146 MXL    | 11.68                | 296.67   | 146         |
| 150 MXL    | 12.00                | 304.80   | 150         |
| 155 MXL    | 12.40                | 314.96   | 155         |
| 158 MXL    | 12.64                | 321.06   | 158         |
| 160 MXL    | 12.80                | 325.12   | 160         |
| 162 MXL    | 12.96                | 329.18   | 162         |
| 165 MXL    | 13.20                | 335.28   | 165         |
| 170 MXL    | 13.60                | 345.44   | 170         |
| 175 MXL    | 14.00                | 355.60   | 175         |
| 180 MXL    | 14.40                | 365.76   | 180         |
| 184 MXL    | 14.72                | 373.89   | 184         |
| 188 MXL    | 15.04                | 382.02   | 188         |
| 190 MXL    | 15.20                | 386.08   | 190         |
| 195 MXL    | 15.60                | 396.24   | 195         |
| 200 MXL    | 16.00                | 406.40   | 200         |
| 205 MXL    | 16.40                | 416.56   | 205         |
| 210 MXL    | 16.80                | 426.72   | 210         |
| 215 MXL    | 17.20                | 436.88   | 215         |
| 220 MXL    | 17.60                | 447.04   | 220         |
| 225 MXL    | 18.00                | 457.20   | 225         |
| 230 MXL    | 18.40                | 467.36   | 230         |
| 234 MXL    | 18.72                | 475.49   | 234         |
| 236 MXL    | 18.88                | 479.55   | 236         |
| 240 MXL    | 19.20                | 487.68   | 240         |
| 245 MXL    | 19.60                | 497.84   | 245         |
| 248 MXL    | 19.84                | 503.94   | 248         |
| 250 MXL    | 20.00                | 508.00   | 250         |
| 256 MXL    | 20.48                | 520.19   | 256         |
| 260 MXL    | 20.80                | 528.32   | 260         |
| 265 MXL    | 21.20                | 538.48   | 265         |
| 275 MXL    | 22.00                | 558.80   | 275         |
| 280 MXL    | 22.40                | 568.96   | 280         |
| 290 MXL    | 23.20                | 589.28   | 290         |
| 295 MXL    | 23.60                | 599.44   | 295         |
| 300 MXL    | 24.00                | 609.60   | 300         |
| 305 MXL    | 24.40                | 619.76   | 305         |
| 310 MXL    | 24.80                | 629.92   | 310         |
| 315 MXL    | 25.20                | 640.08   | 315         |

| Code<br>代码 | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------|----------|-------------|
|            | Inches<br>英尺         | mm<br>公尺 |             |
| 320 MXL    | 25.60                | 650.24   | 320         |
| 326 MXL    | 26.08                | 662.43   | 326         |
| 330 MXL    | 26.40                | 670.56   | 330         |
| 336 MXL    | 26.88                | 682.75   | 336         |
| 347 MXL    | 27.76                | 705.10   | 347         |
| 350 MXL    | 28.00                | 711.20   | 350         |
| 355 MXL    | 28.40                | 721.36   | 355         |
| 360 MXL    | 28.80                | 731.52   | 360         |
| 365 MXL    | 29.20                | 741.68   | 365         |
| 380 MXL    | 30.40                | 772.16   | 380         |
| 400 MXL    | 32.00                | 812.80   | 400         |
| 410 MXL    | 32.80                | 833.12   | 410         |
| 425 MXL    | 34.00                | 863.60   | 425         |
| 435 MXL    | 34.80                | 883.92   | 435         |
| 448 MXL    | 35.84                | 910.34   | 448         |
| 453 MXL    | 36.24                | 920.50   | 453         |
| 468 MXL    | 37.44                | 950.98   | 468         |
| 475 MXL    | 38.00                | 965.20   | 475         |
| 480 MXL    | 38.40                | 975.36   | 480         |
| 500 MXL    | 40.00                | 1,016.00 | 500         |
| 522 MXL    | 41.76                | 1,060.70 | 522         |
| 525 MXL    | 42.00                | 1,066.80 | 525         |
| 535 MXL    | 42.80                | 1,087.12 | 535         |
| 550 MXL    | 44.00                | 1,117.60 | 550         |
| 665 MXL    | 53.20                | 1,351.28 | 665         |

ORDERING EXAMPLE  
订购示例**180 MXL / 025 - NP**

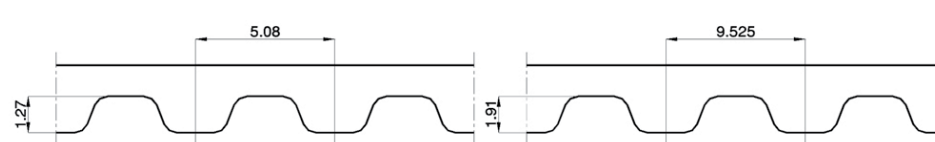
Pitch Length / 节距长度  
MXL Series / 系列  
Belt Width / 同步带宽  
Material: Neoprene  
材料: 氯丁二烯橡胶

## Rubber Timing Belt - NP Endless Timing Belt

无尽头型同步带（氯丁二烯橡胶）

## ◆ XL &amp; L Series / 系列

Material: Neoprene / 材料：氯丁二烯橡胶



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm)<br>标准带宽 | 025 (6.35 mm) | 037 (9.53 mm) | 050 (12.7 mm) | 075 (19 mm)   | 100 (25.4 mm) |
|----------------------------------|---------------|---------------|---------------|---------------|---------------|
| Standard Belt Width (mm)<br>标准带宽 | 050 (12.7 mm) | 075 (19 mm)   | 100 (25.4 mm) | 150 (38.1 mm) |               |

| Code<br>代码 | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------|----------|-------------|
|            | Inches<br>英尺         | mm<br>公尺 |             |
| 54 XL      | 5.40                 | 137.16   | 27          |
| 60 XL      | 6.00                 | 152.40   | 30          |
| 70 XL      | 7.00                 | 177.80   | 35          |
| 80 XL      | 8.00                 | 203.20   | 40          |
| 90 XL      | 9.00                 | 228.60   | 45          |
| 98 XL      | 9.80                 | 248.92   | 49          |
| 100 XL     | 10.00                | 254.00   | 50          |
| 102 XL     | 10.20                | 259.08   | 51          |
| 106 XL     | 10.60                | 269.24   | 53          |
| 110 XL     | 11.00                | 279.40   | 55          |
| 120 XL     | 12.00                | 304.80   | 60          |
| 130 XL     | 13.00                | 330.20   | 65          |
| 140 XL     | 14.00                | 355.60   | 70          |
| 150 XL     | 15.00                | 381.00   | 75          |
| 156 XL     | 15.60                | 396.24   | 78          |
| 160 XL     | 16.00                | 406.40   | 80          |
| 170 XL     | 17.00                | 431.80   | 85          |
| 180 XL     | 18.00                | 457.20   | 90          |
| 182 XL     | 18.20                | 462.28   | 91          |
| 190 XL     | 19.00                | 482.60   | 95          |
| 198 XL     | 19.80                | 502.92   | 99          |
| 200 XL     | 20.00                | 508.00   | 100         |
| 202 XL     | 20.20                | 513.08   | 101         |
| 210 XL     | 21.00                | 533.40   | 105         |
| 212 XL     | 21.20                | 538.48   | 106         |
| 214 XL     | 21.40                | 543.56   | 107         |
| 220 XL     | 22.00                | 558.80   | 110         |
| 228 XL     | 22.80                | 579.12   | 114         |
| 230 XL     | 23.00                | 584.20   | 115         |
| 234 XL     | 23.40                | 594.36   | 117         |
| 240 XL     | 24.00                | 609.60   | 120         |
| 250 XL     | 25.00                | 635.00   | 125         |
| 260 XL     | 26.00                | 660.40   | 130         |
| 270 XL     | 27.00                | 685.80   | 135         |

| Code<br>代码 | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------|----------|-------------|
|            | Inches<br>英尺         | mm<br>公尺 |             |
| 276 XL     | 27.60                | 701.04   | 138         |
| 290 XL     | 29.00                | 736.60   | 145         |
| 310 XL     | 31.00                | 787.40   | 155         |
| 316 XL     | 31.60                | 802.64   | 158         |
| 320 XL     | 32.00                | 812.80   | 160         |
| 330 XL     | 33.00                | 838.20   | 165         |
| 344 XL     | 34.40                | 873.76   | 172         |
| 352 XL     | 35.20                | 894.08   | 176         |
| 364 XL     | 36.40                | 924.56   | 182         |
| 380 XL     | 38.00                | 965.20   | 190         |
| 384 XL     | 38.40                | 975.36   | 192         |
| 390 XL     | 39.00                | 990.60   | 195         |
| 392 XL     | 39.20                | 995.68   | 196         |
| 434 XL     | 43.40                | 1,102.36 | 217         |
| 530 XL     | 53.00                | 1,346.20 | 265         |
| 600 XL     | 60.00                | 1,524.00 | 300         |
| 710 XL     | 71.00                | 1,803.40 | 355         |

| Code<br>代码 | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------|----------|-------------|
|            | Inches<br>英尺         | mm<br>公尺 |             |
| 124 L      | 12.40                | 314.33   | 33          |
| 135 L      | 13.50                | 342.90   | 36          |
| 150 L      | 15.00                | 381.00   | 40          |
| 173 L      | 17.30                | 438.15   | 46          |
| 187 L      | 18.70                | 476.25   | 50          |
| 202 L      | 20.20                | 514.35   | 54          |
| 210 L      | 21.00                | 533.40   | 56          |
| 225 L      | 22.50                | 571.50   | 60          |
| 240 L      | 24.00                | 609.60   | 64          |
| 255 L      | 25.50                | 647.70   | 68          |
| 270 L      | 27.00                | 685.80   | 72          |
| 285 L      | 28.50                | 723.90   | 76          |
| 300 L      | 30.00                | 762.00   | 80          |
| 322 L      | 32.20                | 819.15   | 86          |
| 345 L      | 34.50                | 876.30   | 92          |
| 367 L      | 36.70                | 933.45   | 98          |
| 390 L      | 39.00                | 990.60   | 104         |
| 405 L      | 40.50                | 1,028.70 | 108         |
| 412 L      | 41.20                | 1,047.75 | 110         |
| 420 L      | 42.00                | 1,066.80 | 112         |
| 450 L      | 45.00                | 1,143.00 | 120         |
| 480 L      | 48.00                | 1,219.20 | 128         |
| 510 L      | 51.00                | 1,295.40 | 136         |
| 540 L      | 54.00                | 1,371.60 | 144         |
| 728 L      | 72.80                | 1,847.85 | 194         |
| 817 L      | 81.70                | 2,076.45 | 218         |

ORDERING EXAMPLE  
订购示例**100 XL / 025 - NP**

Pitch Length / 节距长度  
XL/L Series / 系列  
Belt Width / 同步带宽  
Material: Neoprene  
材料: 氯丁二烯橡胶



# Rubber Timing Belt - NP Endless Timing Belt

无尽头型同步带（氯丁二烯橡胶）

◆ **H & XH Series / 系列**  
Material: Neoprene / 材料: 氯丁二烯橡胶



◆ Specifications 规格

Unit 单位: mm 毫米

|                                  |               |                |               |                |
|----------------------------------|---------------|----------------|---------------|----------------|
| Standard Belt Width (mm)<br>标准带宽 | 075 (19 mm)   | 100 (25.4 mm)  | 150 (38.1 mm) | 200 (50.8 mm)  |
| Standard Belt Width (mm)<br>标准带宽 | 300 (76.2 mm) | 400 (101.6 mm) | 500 (127 mm)  | 600 (152.4 mm) |

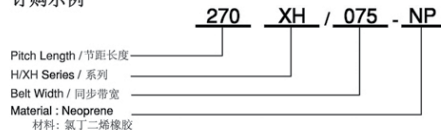
| H (Pitch 节距 = 0.5" / 12.7mm) |                      |          |             |
|------------------------------|----------------------|----------|-------------|
| Code<br>代码                   | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|                              | Inches<br>英尺         | mm<br>公厘 |             |
| 225 H                        | 22.50                | 571.50   | 45          |
| 230 H                        | 23.00                | 584.20   | 46          |
| 240 H                        | 24.00                | 609.60   | 48          |
| 245 H                        | 24.50                | 622.30   | 49          |
| 255 H                        | 25.50                | 647.70   | 51          |
| 270 H                        | 27.00                | 685.80   | 54          |
| 280 H                        | 28.00                | 711.20   | 56          |
| 300 H                        | 30.00                | 762.00   | 60          |
| 310 H                        | 31.00                | 787.40   | 62          |
| 320 H                        | 32.00                | 812.80   | 64          |
| 330 H                        | 33.00                | 838.20   | 66          |
| 340 H                        | 34.00                | 863.60   | 68          |
| 350 H                        | 35.00                | 889.00   | 70          |
| 360 H                        | 36.00                | 914.40   | 72          |
| 370 H                        | 37.00                | 939.80   | 74          |
| 375 H                        | 37.50                | 952.50   | 75          |
| 390 H                        | 39.00                | 990.60   | 78          |
| 400 H                        | 40.00                | 1,016.00 | 80          |
| 420 H                        | 42.00                | 1,066.80 | 84          |
| 430 H                        | 43.00                | 1,092.20 | 86          |
| 450 H                        | 45.00                | 1,143.00 | 90          |
| 480 H                        | 48.00                | 1,219.20 | 96          |
| 490 H                        | 49.00                | 1,244.60 | 98          |
| 510 H                        | 51.00                | 1,295.40 | 102         |
| 530 H                        | 53.00                | 1,346.20 | 106         |
| 540 H                        | 54.00                | 1,371.60 | 108         |
| 560 H                        | 56.00                | 1,422.40 | 112         |
| 570 H                        | 57.00                | 1,447.80 | 114         |
| 580 H                        | 58.00                | 1,473.20 | 116         |
| 600 H                        | 60.00                | 1,524.00 | 120         |
| 630 H                        | 63.00                | 1,600.20 | 126         |
| 660 H                        | 66.00                | 1,676.40 | 132         |
| 680 H                        | 68.00                | 1,727.20 | 136         |
| 700 H                        | 70.00                | 1,778.00 | 140         |
| 725 H                        | 72.50                | 1,841.50 | 145         |
| 750 H                        | 75.00                | 1,905.00 | 150         |
| 760 H                        | 76.00                | 1,930.40 | 152         |

| H (Pitch 节距 = 0.5" / 12.7mm) |                      |          |             |
|------------------------------|----------------------|----------|-------------|
| Code<br>代码                   | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|                              | Inches<br>英尺         | mm<br>公厘 |             |
| 770 H                        | 77.00                | 1,955.80 | 154         |
| 800 H                        | 80.00                | 2,032.00 | 160         |
| 810 H                        | 81.00                | 2,057.40 | 162         |
| 820 H                        | 82.00                | 2,082.80 | 164         |
| 840 H                        | 84.00                | 2,133.60 | 168         |
| 850 H                        | 85.00                | 2,159.00 | 170         |
| 860 H                        | 86.00                | 2,184.40 | 172         |
| 880 H                        | 88.00                | 2,235.20 | 176         |
| 900 H                        | 90.00                | 2,286.00 | 180         |
| 950 H                        | 95.00                | 2,413.00 | 190         |
| 985 H                        | 98.50                | 2,501.90 | 197         |
| 1000 H                       | 100.00               | 2,540.00 | 200         |
| 1020 H                       | 102.00               | 2,590.80 | 204         |
| 1050 H                       | 105.00               | 2,667.00 | 210         |
| 1100 H                       | 110.00               | 2,794.00 | 220         |
| 1120 H                       | 112.00               | 2,844.80 | 224         |
| 1130 H                       | 113.00               | 2,870.20 | 226         |
| 1140 H                       | 114.00               | 2,895.60 | 228         |
| 1150 H                       | 115.00               | 2,921.00 | 230         |
| 1250 H                       | 125.00               | 3,175.00 | 250         |
| 1325 H                       | 132.50               | 3,365.50 | 265         |
| 1360 H                       | 136.00               | 3,454.40 | 272         |
| 1400 H                       | 140.00               | 3,556.00 | 280         |
| 1700 H                       | 170.00               | 4,318.00 | 340         |

| XH (Pitch 节距 = 0.875" / 22.225mm) |                      |          |             |
|-----------------------------------|----------------------|----------|-------------|
| Code<br>代码                        | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|                                   | Inches<br>英尺         | mm<br>公厘 |             |
| 463 XH                            | 46.30                | 1,177.93 | 53          |
| 507 XH                            | 50.70                | 1,289.05 | 58          |
| 534 XH                            | 53.40                | 1,356.36 | 61          |
| 560 XH                            | 56.00                | 1,422.40 | 64          |
| 630 XH                            | 63.00                | 1,600.20 | 72          |
| 700 XH                            | 70.00                | 1,778.00 | 80          |
| 735 XH                            | 73.50                | 1,866.90 | 84          |
| 770 XH                            | 77.00                | 1,955.80 | 88          |
| 840 XH                            | 84.00                | 2,133.60 | 96          |
| 875 XH                            | 87.50                | 2,222.50 | 100         |
| 927 XH                            | 92.70                | 2,355.85 | 106         |
| 980 XH                            | 98.00                | 2,489.20 | 112         |
| 1120 XH                           | 112.00               | 2,844.80 | 128         |
| 1260 XH                           | 126.00               | 3,200.40 | 144         |
| 1400 XH                           | 140.00               | 3,556.00 | 160         |
| 1540 XH                           | 154.00               | 3,911.60 | 176         |
| 1640 XH                           | 164.00               | 4,165.60 | 187         |
| 1750 XH                           | 175.00               | 4,445.00 | 200         |

## ORDERING EXAMPLE

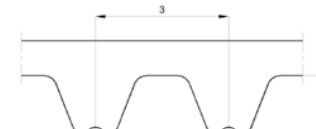
订购示例



# Rubber Timing Belt - NP Endless Timing Belt

无尽头型同步带（氯丁二烯橡胶）

◆ **RPP 3 Series / 系列**  
Material: Neoprene / 材料: 氯丁二烯橡胶



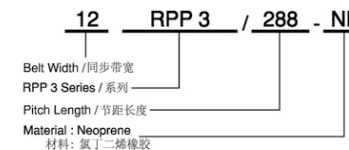
| RPP 3       |                              |             |
|-------------|------------------------------|-------------|
| Code<br>代码  | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| RPP 3 / 90  | 90                           | 30          |
| RPP 3 / 105 | 105                          | 35          |
| RPP 3 / 129 | 129                          | 43          |
| RPP 3 / 141 | 141                          | 47          |
| RPP 3 / 144 | 144                          | 48          |
| RPP 3 / 147 | 147                          | 49          |
| RPP 3 / 150 | 150                          | 50          |
| RPP 3 / 159 | 159                          | 53          |
| RPP 3 / 168 | 168                          | 56          |
| RPP 3 / 174 | 174                          | 58          |
| RPP 3 / 177 | 177                          | 59          |
| RPP 3 / 180 | 180                          | 60          |
| RPP 3 / 186 | 186                          | 62          |
| RPP 3 / 195 | 195                          | 65          |
| RPP 3 / 201 | 201                          | 67          |
| RPP 3 / 204 | 204                          | 68          |
| RPP 3 / 210 | 210                          | 70          |
| RPP 3 / 213 | 213                          | 71          |
| RPP 3 / 225 | 225                          | 75          |
| RPP 3 / 231 | 231                          | 77          |
| RPP 3 / 240 | 240                          | 80          |
| RPP 3 / 243 | 243                          | 81          |
| RPP 3 / 246 | 246                          | 82          |
| RPP 3 / 252 | 252                          | 84          |
| RPP 3 / 255 | 255                          | 85          |
| RPP 3 / 264 | 264                          | 88          |
| RPP 3 / 267 | 267                          | 89          |
| RPP 3 / 270 | 270                          | 90          |
| RPP 3 / 276 | 276                          | 92          |
| RPP 3 / 285 | 285                          | 95          |
| RPP 3 / 288 | 288                          | 96          |
| RPP 3 / 291 | 291                          | 97          |

| RPP 3       |                              |             |
|-------------|------------------------------|-------------|
| Code<br>代码  | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| RPP 3 / 297 | 297                          | 99          |
| RPP 3 / 300 | 300                          | 100         |
| RPP 3 / 312 | 312                          | 104         |
| RPP 3 / 318 | 318                          | 106         |
| RPP 3 / 327 | 327                          | 109         |
| RPP 3 / 330 | 330                          | 110         |
| RPP 3 / 336 | 336                          | 112         |
| RPP 3 / 339 | 339                          | 113         |
| RPP 3 / 345 | 345                          | 115         |
| RPP 3 / 357 | 357                          | 119         |
| RPP 3 / 363 | 363                          | 121         |
| RPP 3 / 375 | 375                          | 125         |
| RPP 3 / 384 | 384                          | 128         |
| RPP 3 / 390 | 390                          | 130         |
| RPP 3 / 393 | 393                          | 131         |
| RPP 3 / 405 | 405                          | 135         |
| RPP 3 / 420 | 420                          | 140         |
| RPP 3 / 432 | 432                          | 144         |
| RPP 3 / 447 | 447                          | 149         |
| RPP 3 / 465 | 465                          | 155         |
| RPP 3 / 474 | 474                          | 158         |
| RPP 3 / 480 | 480                          | 160         |
| RPP 3 / 486 | 486                          | 162         |
| RPP 3 / 489 | 489                          | 163         |
| RPP 3 / 501 | 501                          | 167         |
| RPP 3 / 510 | 510                          | 170         |
| RPP 3 / 513 | 513                          | 171         |

| RPP 3        |                              |             |
|--------------|------------------------------|-------------|
| Code<br>代码   | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| RPP 3 / 522  | 522                          | 174         |
| RPP 3 / 531  | 531                          | 177         |
| RPP 3 / 537  | 537                          | 179         |
| RPP 3 / 564  | 564                          | 188         |
| RPP 3 / 570  | 570                          | 190         |
| RPP 3 / 576  | 576                          | 192         |
| RPP 3 / 579  | 579                          | 193         |
| RPP 3 / 597  | 597                          | 199         |
| RPP 3 / 600  | 600                          | 200         |
| RPP 3 / 633  | 633                          | 211         |
| RPP 3 / 648  | 648                          | 216         |
| RPP 3 / 669  | 669                          | 223         |
| RPP 3 / 711  | 711                          | 237         |
| RPP 3 / 735  | 735                          | 245         |
| RPP 3 / 738  | 738                          | 246         |
| RPP 3 / 756  | 756                          | 252         |
| RPP 3 / 804  | 804                          | 268         |
| RPP 3 / 882  | 882                          | 294         |
| RPP 3 / 945  | 945                          | 315         |
| RPP 3 / 1062 | 1062                         | 354         |
| RPP 3 / 1125 | 1125                         | 375         |
| RPP 3 / 1245 | 1245                         | 415         |
| RPP 3 / 1263 | 1263                         | 421         |
| RPP 3 / 1500 | 1500                         | 500         |
| RPP 3 / 1530 | 1530                         | 510         |
| RPP 3 / 1863 | 1863                         | 621         |

## ORDERING EXAMPLE

订购示例

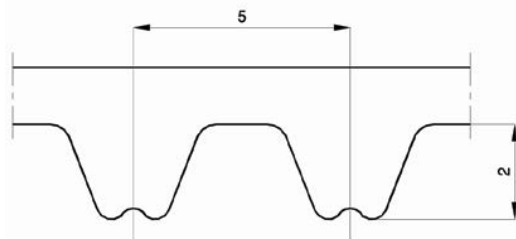


# Rubber Timing Belt - NP Endless Timing Belt

无尽头型同步带（氯丁二烯橡胶）

## ◆ RPP 5 Series / 系列

Material: Neoprene / 材料: 氯丁二烯橡胶



| RPP 5       |                              |             |
|-------------|------------------------------|-------------|
| Code<br>代码  | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| RPP 5 / 180 | 180                          | 36          |
| RPP 5 / 225 | 225                          | 45          |
| RPP 5 / 235 | 235                          | 47          |
| RPP 5 / 245 | 245                          | 49          |
| RPP 5 / 255 | 255                          | 51          |
| RPP 5 / 265 | 265                          | 53          |
| RPP 5 / 270 | 270                          | 54          |
| RPP 5 / 285 | 285                          | 57          |
| RPP 5 / 295 | 295                          | 59          |
| RPP 5 / 300 | 300                          | 60          |
| RPP 5 / 325 | 325                          | 65          |
| RPP 5 / 345 | 345                          | 69          |
| RPP 5 / 350 | 350                          | 70          |
| RPP 5 / 375 | 375                          | 75          |
| RPP 5 / 400 | 400                          | 80          |
| RPP 5 / 420 | 420                          | 84          |
| RPP 5 / 425 | 425                          | 85          |
| RPP 5 / 450 | 450                          | 90          |
| RPP 5 / 455 | 455                          | 91          |
| RPP 5 / 460 | 460                          | 92          |
| RPP 5 / 465 | 465                          | 93          |
| RPP 5 / 475 | 475                          | 95          |
| RPP 5 / 500 | 500                          | 100         |

| RPP 5       |                              |             |
|-------------|------------------------------|-------------|
| Code<br>代码  | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| RPP 5 / 525 | 525                          | 105         |
| RPP 5 / 535 | 535                          | 107         |
| RPP 5 / 565 | 565                          | 113         |
| RPP 5 / 575 | 575                          | 115         |
| RPP 5 / 580 | 580                          | 116         |
| RPP 5 / 600 | 600                          | 120         |
| RPP 5 / 610 | 610                          | 122         |
| RPP 5 / 635 | 635                          | 127         |
| RPP 5 / 640 | 640                          | 128         |
| RPP 5 / 675 | 675                          | 135         |
| RPP 5 / 700 | 700                          | 140         |
| RPP 5 / 705 | 705                          | 141         |
| RPP 5 / 710 | 710                          | 142         |
| RPP 5 / 725 | 725                          | 145         |
| RPP 5 / 740 | 740                          | 148         |
| RPP 5 / 755 | 755                          | 151         |
| RPP 5 / 800 | 800                          | 160         |
| RPP 5 / 835 | 835                          | 167         |
| RPP 5 / 850 | 850                          | 170         |
| RPP 5 / 890 | 890                          | 178         |
| RPP 5 / 900 | 900                          | 180         |

| RPP 5        |                              |             |
|--------------|------------------------------|-------------|
| Code<br>代码   | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| RPP 5 / 935  | 935                          | 187         |
| RPP 5 / 940  | 940                          | 188         |
| RPP 5 / 950  | 950                          | 190         |
| RPP 5 / 980  | 980                          | 196         |
| RPP 5 / 1000 | 1000                         | 200         |
| RPP 5 / 1050 | 1050                         | 210         |
| RPP 5 / 1100 | 1100                         | 220         |
| RPP 5 / 1125 | 1125                         | 225         |
| RPP 5 / 1195 | 1195                         | 239         |
| RPP 5 / 1200 | 1200                         | 240         |
| RPP 5 / 1240 | 1240                         | 248         |
| RPP 5 / 1270 | 1270                         | 254         |
| RPP 5 / 1420 | 1420                         | 284         |
| RPP 5 / 1595 | 1595                         | 319         |
| RPP 5 / 1690 | 1690                         | 338         |
| RPP 5 / 1790 | 1790                         | 358         |
| RPP 5 / 1800 | 1800                         | 360         |
| RPP 5 / 1895 | 1895                         | 379         |
| RPP 5 / 2000 | 2000                         | 400         |
| RPP 5 / 2250 | 2250                         | 450         |
| RPP 5 / 2525 | 2525                         | 505         |

## ORDERING EXAMPLE 订购示例

12 RPP 5 / 725 - NP

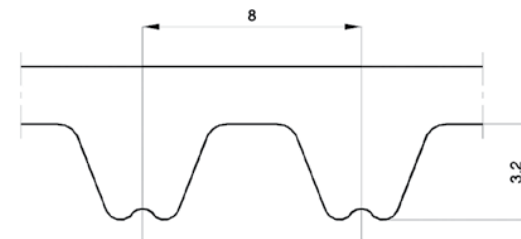
Belt Width / 同步带宽  
RPP 5 Series / 系列  
Pitch Length / 节距长度  
Material: Neoprene  
材料: 氯丁二烯橡胶

# Rubber Timing Belt - NP Endless Timing Belt

无尽头型同步带（氯丁二烯橡胶）

## ◆ RPP 8 Series / 系列

Material: Neoprene / 材料: 氯丁二烯橡胶



| RPP 8        |                              |             |
|--------------|------------------------------|-------------|
| Code<br>代码   | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| RPP 8 / 288  | 288                          | 36          |
| RPP 8 / 320  | 320                          | 40          |
| RPP 8 / 352  | 352                          | 44          |
| RPP 8 / 384  | 384                          | 48          |
| RPP 8 / 408  | 408                          | 51          |
| RPP 8 / 480  | 480                          | 60          |
| RPP 8 / 536  | 536                          | 67          |
| RPP 8 / 544  | 544                          | 68          |
| RPP 8 / 560  | 560                          | 70          |
| RPP 8 / 600  | 600                          | 75          |
| RPP 8 / 632  | 632                          | 79          |
| RPP 8 / 640  | 640                          | 80          |
| RPP 8 / 680  | 680                          | 85          |
| RPP 8 / 720  | 720                          | 90          |
| RPP 8 / 800  | 800                          | 100         |
| RPP 8 / 840  | 840                          | 105         |
| RPP 8 / 880  | 880                          | 110         |
| RPP 8 / 920  | 920                          | 115         |
| RPP 8 / 960  | 960                          | 120         |
| RPP 8 / 1040 | 1040                         | 130         |
| RPP 8 / 1080 | 1080                         | 135         |
| RPP 8 / 1120 | 1120                         | 140         |
| RPP 8 / 1200 | 1200                         | 150         |
| RPP 8 / 1224 | 1224                         | 153         |
| RPP 8 / 1280 | 1280                         | 160         |
| RPP 8 / 1352 | 1352                         | 169         |
| RPP 8 / 1440 | 1440                         | 180         |
| RPP 8 / 1464 | 1464                         | 183         |
| RPP 8 / 1600 | 1600                         | 200         |
| RPP 8 / 1760 | 1760                         | 220         |
| RPP 8 / 1800 | 1800                         | 225         |
| RPP 8 / 2000 | 2000                         | 250         |

| RPP 8        |                              |             |
|--------------|------------------------------|-------------|
| Code<br>代码   | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| RPP 8 / 2200 | 2200                         | 275         |
| RPP 8 / 2400 | 2400                         | 300         |
| RPP 8 / 2600 | 2600                         | 325         |
| RPP 8 / 2800 | 2800                         | 350         |
| RPP 8 / 3048 | 3048                         | 381         |
| RPP 8 / 3280 | 3280                         | 410         |
| RPP 8 / 3600 | 3600                         | 450         |
| RPP 8 / 4400 | 4400                         | 550         |

## ORDERING EXAMPLE 订购示例

12 RPP 8 / 720 - NP

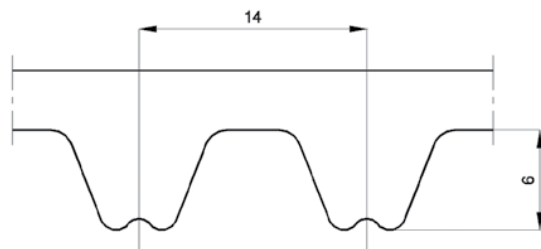
Belt Width / 同步带宽  
RPP 8 Series / 系列  
Pitch Length / 节距长度  
Material: Neoprene  
材料: 氯丁二烯橡胶

# Rubber Timing Belt - NP Endless Timing Belt

无尽头型同步带（氯丁二烯橡胶）

## ◆ RPP 14 Series / 系列

Material: Neoprene / 材料: 氯丁二烯橡胶



| RPP 14        |                                |             |
|---------------|--------------------------------|-------------|
| Code<br>代码    | Pitch Length<br>节距长度<br>( mm ) | Teeth<br>齿数 |
| RPP 14 / 966  | 966                            | 69          |
| RPP 14 / 1092 | 1092                           | 78          |
| RPP 14 / 1190 | 1190                           | 85          |
| RPP 14 / 1400 | 1400                           | 100         |
| RPP 14 / 1610 | 1610                           | 115         |
| RPP 14 / 1764 | 1764                           | 126         |
| RPP 14 / 1778 | 1778                           | 127         |
| RPP 14 / 1890 | 1890                           | 135         |
| RPP 14 / 2100 | 2100                           | 150         |
| RPP 14 / 2310 | 2310                           | 165         |
| RPP 14 / 2450 | 2450                           | 175         |
| RPP 14 / 2590 | 2590                           | 185         |
| RPP 14 / 2800 | 2800                           | 200         |
| RPP 14 / 3150 | 3150                           | 225         |
| RPP 14 / 3360 | 3360                           | 240         |
| RPP 14 / 3500 | 3500                           | 250         |
| RPP 14 / 3850 | 3850                           | 275         |
| RPP 14 / 4326 | 4326                           | 309         |
| RPP 14 / 4578 | 4578                           | 327         |
| RPP 14 / 4956 | 4956                           | 354         |

## ORDERING EXAMPLE

订购示例

12 RPP 14 / 966 - NP

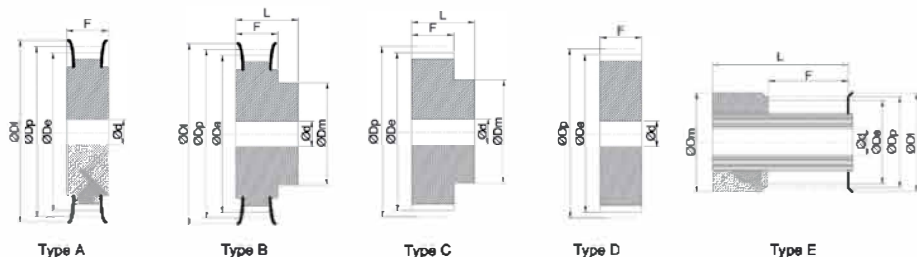
Belt Width / 同步带宽  
RPP 14 Series / 系列  
Pitch Length / 节距长度  
Material : Neoprene  
材料: 氯丁二烯橡胶



## Timing Pulleys

## 同步带轮

## ◆ T 2.5 Series / 系列



## ◆ Dimensions 测量尺寸

Unit 单位: mm 毫米

| Type<br>类型 | Teeth<br>齿数 | Dp    | De    | Df   | Dm | d | For Belt Width / 同步带宽度 |    |      |    |      |    |       |    |       |    |
|------------|-------------|-------|-------|------|----|---|------------------------|----|------|----|------|----|-------|----|-------|----|
|            |             |       |       |      |    |   | 4 mm                   |    | 6 mm |    | 8 mm |    | 10 mm |    | 12 mm |    |
|            |             |       |       |      |    |   | F                      | L  | F    | L  | F    | L  | F     | L  | F     | L  |
| E          | 12          | 9.55  | 9.03  | 12   | 12 | - | 7                      | 14 | 9    | 16 | 11   | 18 | 13    | 20 | 15    | 22 |
| E          | 14          | 11.14 | 10.62 | 15   | 14 | - | 7                      | 14 | 9    | 16 | 11   | 18 | 13    | 20 | 15    | 22 |
| E          | 15          | 11.94 | 11.42 | 15   | 15 | - | 7                      | 14 | 9    | 16 | 11   | 18 | 13    | 20 | 15    | 22 |
| E          | 16          | 12.73 | 12.21 | 16   | 16 | - | 7                      | 14 | 9    | 16 | 11   | 18 | 13    | 20 | 15    | 22 |
| A, B, C, D | 18          | 14.32 | 13.80 | 17.5 | 10 | - | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 19          | 15.12 | 14.60 | 17.5 | 10 | - | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 20          | 15.92 | 15.40 | 19.5 | 11 | - | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 22          | 17.51 | 16.99 | 23   | 11 | - | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 23          | 18.30 | 17.78 | 23   | 11 | - | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 24          | 19.10 | 18.58 | 23   | 12 | 3 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 25          | 19.89 | 19.37 | 23   | 13 | 3 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 26          | 20.69 | 20.17 | 25   | 14 | 4 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 28          | 22.28 | 21.76 | 25   | 14 | 4 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 30          | 23.87 | 23.35 | 28   | 16 | 4 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 32          | 25.47 | 24.95 | 32   | 16 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 34          | 27.06 | 26.54 | 32   | 16 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 35          | 27.85 | 27.33 | 32   | 16 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 36          | 28.65 | 28.13 | 36   | 20 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 38          | 30.24 | 29.72 | 36   | 20 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 40          | 31.83 | 31.31 | 38   | 22 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 42          | 33.42 | 32.90 | 38   | 22 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 44          | 35.02 | 34.50 | 42   | 24 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 45          | 35.81 | 35.29 | 42   | 24 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 48          | 38.20 | 37.68 | 42   | 26 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 50          | 39.79 | 39.27 | 44   | 26 | 6 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 60          | 47.75 | 47.23 | 51   | 34 | 8 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 65          | 51.73 | 51.21 | 57   | 34 | 8 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 70          | 55.71 | 55.19 | 63   | 35 | 8 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 72          | 57.30 | 56.78 | 63   | 35 | 8 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 90          | 71.62 | 71.10 | 79   | 40 | 8 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |
| A, B, C, D | 100         | 79.58 | 79.06 | 87   | 50 | 8 | 8                      | 14 | 10   | 16 | 12   | 18 | 14    | 20 | 16    | 22 |

◆ Non-standard Timing Pulleys can be machined on request - Please contact us.  
可设计制造非标准规格的同步带轮 - 请联系我们。

## ◆ Ordering Example 订购示例:

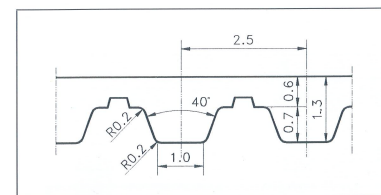
AL 10 T 2.5 / 30 - A  
 AL - Aluminium / 铝  
 ST - Steel / 钢  
 Pulley Width / 带轮宽度: F  
 T 2.5 Series / 系列  
 No. of Teeth / 齿数

## MEGAPOWER - PU Endless Timing Belt

## MEGAPOWER - 无尽头型同步带 (聚胺脂)

## ◆ T 2.5 Series / 系列

Material: Polyurethane / 材料: 聚胺脂



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm) 标准带宽 | 4   | 6   | 8   | 10  | 12  |
|-------------------------------|-----|-----|-----|-----|-----|
| Breaking Strength (N) 断裂强度    | 154 | 230 | 308 | 385 | 462 |
| Max. Traction Load (N) 最大牵引负载 | 52  | 77  | 103 | 128 | 154 |

| T 2.5        |                           |             |
|--------------|---------------------------|-------------|
| Code<br>代码   | Pitch Length<br>节距长度 (mm) | Teeth<br>齿数 |
| T2.5 / 120   | 120                       | 48          |
| T2.5 / 145   | 145                       | 58          |
| T2.5 / 160   | 160                       | 64          |
| T2.5 / 177.5 | 177.5                     | 71          |
| T2.5 / 180   | 180                       | 72          |
| T2.5 / 182.5 | 182.5                     | 73          |
| T2.5 / 200   | 200                       | 80          |
| T2.5 / 210   | 210                       | 84          |
| T2.5 / 230   | 230                       | 92          |
| T2.5 / 245   | 245                       | 98          |
| T2.5 / 265   | 265                       | 106         |
| T2.5 / 277.5 | 277.5                     | 111         |
| T2.5 / 285   | 285                       | 114         |
| T2.5 / 290   | 290                       | 116         |
| T2.5 / 305   | 305                       | 122         |
| T2.5 / 317.5 | 317.5                     | 127         |
| T2.5 / 330   | 330                       | 132         |
| T2.5 / 342.5 | 342.5                     | 137         |
| T2.5 / 380   | 380                       | 152         |
| T2.5 / 420   | 420                       | 168         |
| T2.5 / 480   | 480                       | 192         |
| T2.5 / 500   | 500                       | 200         |
| T2.5 / 540   | 540                       | 216         |
| T2.5 / 600   | 600                       | 240         |
| T2.5 / 620   | 620                       | 248         |

| T 2.5       |                           |             |
|-------------|---------------------------|-------------|
| Code<br>代码  | Pitch Length<br>节距长度 (mm) | Teeth<br>齿数 |
| T2.5 / 650  | 650                       | 260         |
| T2.5 / 680  | 680                       | 272         |
| T2.5 / 700  | 700                       | 280         |
| T2.5 / 780  | 780                       | 312         |
| T2.5 / 880  | 880                       | 352         |
| T2.5 / 915  | 915                       | 366         |
| T2.5 / 950  | 950                       | 380         |
| T2.5 / 1185 | 1185                      | 474         |

| DT 2.5 (Double-Sided 双面) |                           |             |
|--------------------------|---------------------------|-------------|
| Code<br>代码               | Pitch Length<br>节距长度 (mm) | Teeth<br>齿数 |
| DT 2.5 / 457.5           | 457.5                     | 183         |

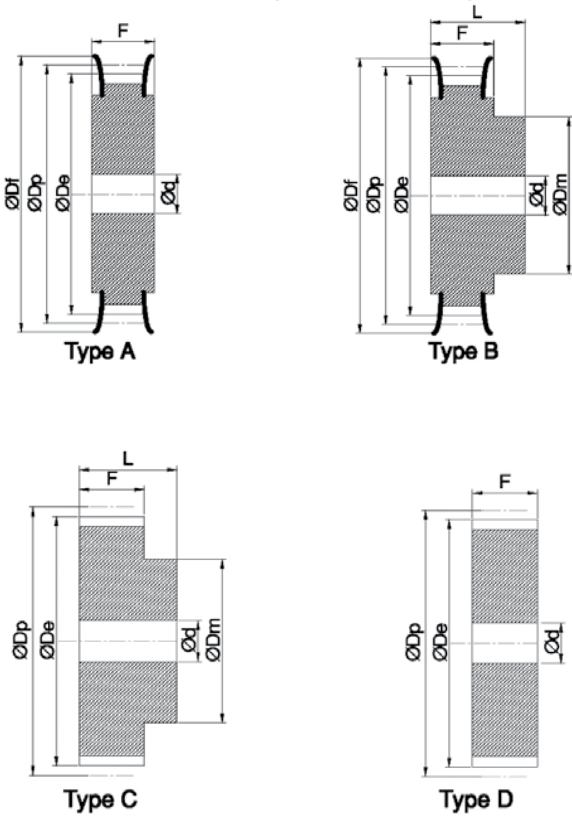
◆ Ordering Example  
订购示例

12 T 2.5 / 230  
 Belt Width 同步带宽度  
 T 2.5 / DT 2.5 Series 系列  
 Pitch Length 节距长度

Timing Pulleys

同步带轮

T 5 Series / 系列



- Non-standard Timing Pulleys can be machined on request - Please contact us.  
可设计制造非标准规格的同步带轮 - 请联系我们。
- Ordering Example 订购示例: **ST** **15** **T 5** / **28** - **B**  
AL - Aluminium / 铝  
ST - Steel / 钢  
Pulley Width / 带轮宽度: F  
T 5 Series / 系列  
No. of Teeth / 齿数  
Type / 类型: A, B, C, D

T 5 Series / 系列

Dimensions 测量尺寸 Unit 单位: mm 毫米

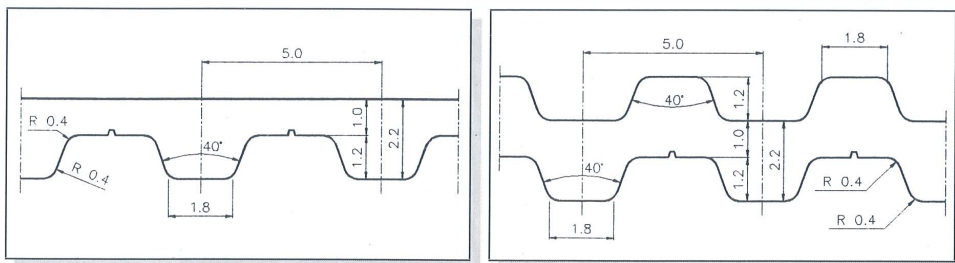
| Type<br>类型 | Teeth<br>齿数 | D <sub>p</sub> | D <sub>e</sub> | D <sub>f</sub> | D <sub>m</sub> | d | For Belt Width / 同步带宽度 |    |       |    |       |    |       |    |       |    |
|------------|-------------|----------------|----------------|----------------|----------------|---|------------------------|----|-------|----|-------|----|-------|----|-------|----|
|            |             |                |                |                |                |   | 8 mm                   |    | 10 mm |    | 16 mm |    | 20 mm |    | 25 mm |    |
|            |             |                |                |                |                |   | F                      | L  | F     | L  | F     | L  | F     | L  | F     | L  |
| A, B, C, D | 10          | 15.92          | 15.09          | 19.5           | 11             | 4 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 11          | 17.51          | 16.68          | 23             | 11             | 4 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 12          | 19.10          | 18.27          | 23             | 11             | 4 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 13          | 20.69          | 19.86          | 25             | 11             | 4 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 14          | 22.28          | 21.45          | 25             | 14             | 5 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 15          | 23.87          | 23.04          | 28             | 16             | 6 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 16          | 25.47          | 24.64          | 32             | 18             | 6 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 18          | 28.65          | 27.82          | 32             | 20             | 6 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 19          | 30.24          | 29.41          | 36             | 22             | 6 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 20          | 31.83          | 31.00          | 36             | 23             | 6 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 22          | 35.02          | 34.19          | 38             | 24             | 6 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 24          | 38.20          | 37.37          | 42             | 26             | 6 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 25          | 39.79          | 38.96          | 44             | 26             | 6 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 26          | 41.38          | 40.55          | 44             | 26             | 6 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 27          | 42.97          | 42.14          | 48             | 30             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 28          | 44.56          | 43.73          | 48             | 32             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 30          | 47.75          | 46.92          | 51             | 34             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 32          | 50.93          | 50.10          | 54             | 38             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 36          | 57.30          | 56.47          | 63             | 38             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 38          | 60.48          | 59.65          | 66             | 38             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 40          | 63.66          | 62.83          | 66             | 40             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 42          | 66.85          | 66.02          | 71             | 40             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 44          | 70.03          | 69.20          | 75             | 45             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 45          | 71.62          | 70.79          | 79             | 45             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 48          | 76.40          | 75.57          | 83             | 50             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 50          | 79.58          | 78.75          | 87             | 50             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 60          | 95.50          | 94.67          | 103            | 65             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 64          | 101.86         | 101.03         | 111            | 70             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 72          | 114.59         | 113.76         | 123            | 80             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 80          | 127.33         | 126.50         | 135            | 90             | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 90          | 143.24         | 142.41         | 153            | 100            | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |
| A, B, C, D | 100         | 159.16         | 158.33         | 168            | 110            | 8 | 13                     | 19 | 15    | 21 | 21    | 27 | 25    | 31 | 30    | 36 |

## MEGAPOWER - PU Endless Timing Belt

MEGAPOWER - 无尽头型同步带（聚胺脂）

## ◆ T 5 Series / 系列

Material: Polyurethane / 材料: 聚胺脂



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm) 标准带宽 | 6   | 8   | 10  | 12    | 16    | 20    | 25    |
|-------------------------------|-----|-----|-----|-------|-------|-------|-------|
| Breaking Strength (N) 断裂强度    | 570 | 720 | 915 | 1,240 | 1,830 | 2,330 | 2,975 |
| Max. Traction Load (N) 最大牵引负载 | 190 | 240 | 305 | 385   | 610   | 725   | 985   |

| T 5      |                       |          |
|----------|-----------------------|----------|
| Code 代码  | Pitch Length 节距长度(mm) | Teeth 齿数 |
| T5 / 120 | 120                   | 24       |
| T5 / 150 | 150                   | 30       |
| T5 / 165 | 165                   | 33       |
| T5 / 180 | 180                   | 36       |
| T5 / 185 | 185                   | 37       |
| T5 / 200 | 200                   | 40       |
| T5 / 210 | 210                   | 42       |
| T5 / 215 | 215                   | 43       |
| T5 / 220 | 220                   | 44       |
| T5 / 225 | 225                   | 45       |
| T5 / 245 | 245                   | 49       |
| T5 / 250 | 250                   | 50       |
| T5 / 255 | 255                   | 51       |
| T5 / 260 | 260                   | 52       |
| T5 / 270 | 270                   | 54       |
| T5 / 275 | 275                   | 55       |
| T5 / 280 | 280                   | 56       |
| T5 / 295 | 295                   | 59       |
| T5 / 300 | 300                   | 60       |
| T5 / 305 | 305                   | 61       |
| T5 / 330 | 330                   | 66       |
| T5 / 340 | 340                   | 68       |

| T 5      |                       |          |
|----------|-----------------------|----------|
| Code 代码  | Pitch Length 节距长度(mm) | Teeth 齿数 |
| T5 / 350 | 350                   | 70       |
| T5 / 355 | 355                   | 71       |
| T5 / 365 | 365                   | 73       |
| T5 / 375 | 375                   | 75       |
| T5 / 390 | 390                   | 78       |
| T5 / 400 | 400                   | 80       |
| T5 / 410 | 410                   | 82       |
| T5 / 520 | 420                   | 84       |
| T5 / 425 | 425                   | 85       |
| T5 / 440 | 440                   | 88       |
| T5 / 445 | 445                   | 89       |
| T5 / 450 | 450                   | 90       |
| T5 / 455 | 455                   | 91       |
| T5 / 460 | 460                   | 92       |
| T5 / 475 | 475                   | 95       |
| T5 / 480 | 480                   | 96       |
| T5 / 500 | 500                   | 100      |
| T5 / 510 | 510                   | 102      |
| T5 / 515 | 515                   | 103      |
| T5 / 525 | 525                   | 105      |
| T5 / 545 | 545                   | 109      |
| T5 / 550 | 550                   | 110      |

## MEGAPOWER - PU Endless Timing Belt

MEGAPOWER - 无尽头型同步带（聚胺脂）

## ◆ T 5 Series / 系列

Material: Polyurethane / 材料: 聚胺脂

| T 5       |                       |          |
|-----------|-----------------------|----------|
| Code 代码   | Pitch Length 节距长度(mm) | Teeth 齿数 |
| T5 / 560  | 560                   | 112      |
| T5 / 575  | 575                   | 115      |
| T5 / 590  | 590                   | 118      |
| T5 / 600  | 600                   | 120      |
| T5 / 610  | 610                   | 122      |
| T5 / 620  | 620                   | 124      |
| T5 / 630  | 630                   | 126      |
| T5 / 640  | 640                   | 128      |
| T5 / 650  | 650                   | 130      |
| T5 / 660  | 660                   | 132      |
| T5 / 675  | 675                   | 135      |
| T5 / 690  | 690                   | 138      |
| T5 / 700  | 700                   | 140      |
| T5 / 720  | 720                   | 144      |
| T5 / 725  | 725                   | 145      |
| T5 / 750  | 750                   | 150      |
| T5 / 765  | 765                   | 153      |
| T5 / 780  | 780                   | 156      |
| T5 / 800  | 800                   | 160      |
| T5 / 815  | 815                   | 163      |
| T5 / 830  | 830                   | 166      |
| T5 / 840  | 840                   | 168      |
| T5 / 850  | 850                   | 170      |
| T5 / 860  | 860                   | 172      |
| T5 / 885  | 885                   | 177      |
| T5 / 900  | 900                   | 180      |
| T5 / 920  | 920                   | 184      |
| T5 / 940  | 940                   | 188      |
| T5 / 990  | 990                   | 198      |
| T5 / 1075 | 1075                  | 215      |
| T5 / 1100 | 1100                  | 220      |
| T5 / 1160 | 1160                  | 232      |
| T5 / 1200 | 1200                  | 240      |
| T5 / 1215 | 1215                  | 243      |
| T5 / 1275 | 1275                  | 255      |
| T5 / 1280 | 1280                  | 256      |
| T5 / 1315 | 1315                  | 263      |
| T5 / 1355 | 1355                  | 271      |
| T5 / 1380 | 1380                  | 276      |

| T 5       |                       |          |
|-----------|-----------------------|----------|
| Code 代码   | Pitch Length 节距长度(mm) | Teeth 齿数 |
| T5 / 1440 | 1440                  | 288      |
| T5 / 1470 | 1470                  | 294      |
| T5 / 1500 | 1500                  | 300      |
| T5 / 1580 | 1580                  | 316      |
| T5 / 1955 | 1955                  | 391      |

| DT 5 (Double-Sided 双面) |                       |          |
|------------------------|-----------------------|----------|
| Code 代码                | Pitch Length 节距长度(mm) | Teeth 齿数 |
| 410 DL                 | 410                   | 82       |
| 460 DL                 | 460                   | 92       |
| 515 DL                 | 515                   | 103      |
| 525 DL                 | 525                   | 105      |
| 550 DL                 | 550                   | 110      |
| 590 DL                 | 590                   | 118      |
| 620 DL                 | 620                   | 124      |
| 685 DL                 | 685                   | 137      |
| 700 DL                 | 700                   | 140      |
| 750 DL                 | 750                   | 150      |
| 815 DL                 | 815                   | 163      |
| 840 DL                 | 840                   | 168      |
| 860 DL                 | 860                   | 172      |
| 940 DL                 | 940                   | 188      |
| 1100 DL                | 1100                  | 220      |

## ◆ Ordering Example 订购示例

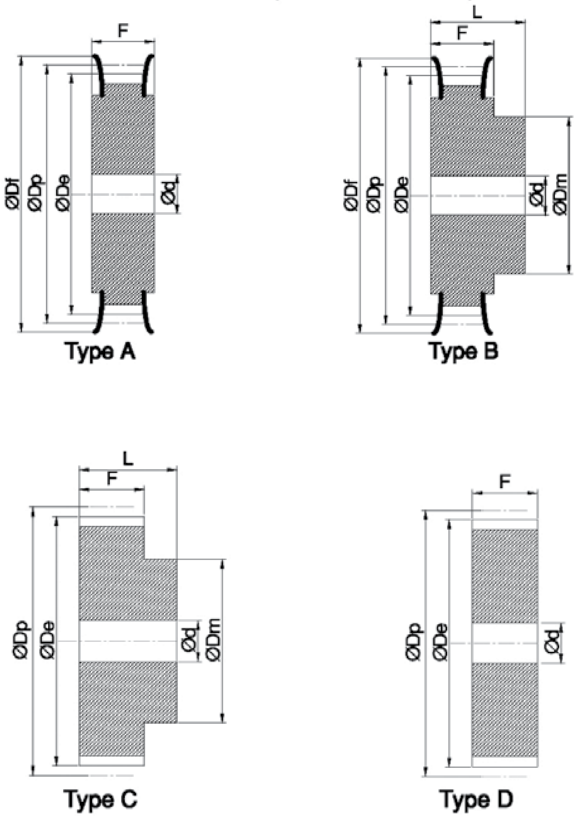




Timing Pulleys

同步带轮

T 10 Series / 系列



- Non-standard Timing Pulleys can be machined on request - Please contact us.  
可设计制造非标准规格的同步带轮 - 请联系我们。
- Ordering Example 订购示例: **AL 21 T 10 / 28 - C**  
AL - Aluminium / 铝  
ST - Steel / 钢  
Pulley Width / 带轮宽度: F  
T 10 Series / 系列  
No. of Teeth / 齿数  
Type / 类型: A, B, C, D

T 10 Series / 系列

Dimensions 测量尺寸 Unit 单位: mm 毫米

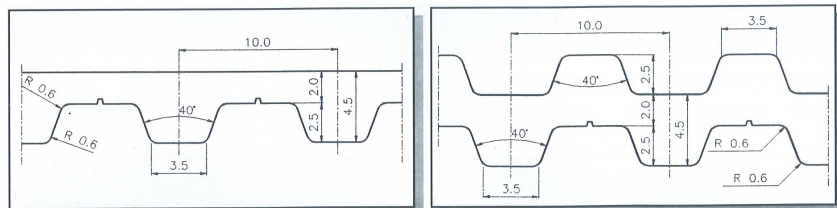
| Type<br>类型 | Teeth<br>齿数 | D <sub>p</sub> | D <sub>e</sub> | D <sub>i</sub> | D <sub>m</sub> | For Belt Width / 同步带宽度 |    |    |       |    |    |       |    |    |       |    |    |
|------------|-------------|----------------|----------------|----------------|----------------|------------------------|----|----|-------|----|----|-------|----|----|-------|----|----|
|            |             |                |                |                |                | 16 mm                  |    |    | 25 mm |    |    | 32 mm |    |    | 50 mm |    |    |
|            |             |                |                |                |                | d                      | F  | L  | d     | F  | L  | d     | F  | L  | d     | F  | L  |
| A, B, C, D | 10          | 31.83          | 29.98          | 38             | 20             | 8                      | 21 | 31 | 8     | 30 | 40 | 8     | 37 | 47 | 8     | 56 | 66 |
| A, B, C, D | 11          | 35.02          | 33.17          | 42             | 25             | 8                      | 21 | 31 | 8     | 30 | 40 | 8     | 37 | 47 | 8     | 56 | 66 |
| A, B, C, D | 12          | 38.20          | 36.35          | 42             | 28             | 8                      | 21 | 31 | 8     | 30 | 40 | 8     | 37 | 47 | 8     | 56 | 66 |
| A, B, C, D | 13          | 41.38          | 39.50          | 42             | 30             | 8                      | 21 | 31 | 8     | 30 | 40 | 8     | 37 | 47 | 8     | 56 | 66 |
| A, B, C, D | 14          | 44.56          | 42.71          | 48             | 32             | 8                      | 21 | 31 | 8     | 30 | 40 | 8     | 37 | 47 | 8     | 56 | 66 |
| A, B, C, D | 15          | 47.75          | 45.90          | 51             | 32             | 8                      | 21 | 31 | 8     | 30 | 40 | 8     | 37 | 47 | 8     | 56 | 66 |
| A, B, C, D | 16          | 50.93          | 49.08          | 54             | 35             | 8                      | 21 | 31 | 8     | 30 | 40 | 8     | 37 | 47 | 8     | 56 | 66 |
| A, B, C, D | 18          | 57.30          | 55.45          | 60             | 40             | 8                      | 21 | 31 | 8     | 30 | 40 | 8     | 37 | 47 | 8     | 56 | 66 |
| A, B, C, D | 19          | 60.48          | 58.63          | 66             | 44             | 8                      | 21 | 31 | 8     | 30 | 40 | 10    | 37 | 47 | 10    | 56 | 66 |
| A, B, C, D | 20          | 63.66          | 61.81          | 66             | 46             | 8                      | 21 | 31 | 8     | 30 | 40 | 10    | 37 | 47 | 10    | 56 | 66 |
| A, B, C, D | 22          | 70.03          | 68.18          | 75             | 52             | 8                      | 21 | 31 | 8     | 30 | 40 | 10    | 37 | 47 | 10    | 56 | 66 |
| A, B, C, D | 24          | 76.40          | 74.55          | 83             | 58             | 8                      | 21 | 31 | 8     | 30 | 40 | 10    | 37 | 47 | 10    | 56 | 66 |
| A, B, C, D | 25          | 79.58          | 77.73          | 83             | 60             | 8                      | 21 | 31 | 8     | 30 | 40 | 10    | 37 | 47 | 10    | 56 | 66 |
| A, B, C, D | 26          | 82.76          | 80.91          | 87             | 60             | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 |
| A, B, C, D | 27          | 85.95          | 84.10          | 91             | 60             | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 |
| A, B, C, D | 28          | 89.13          | 87.28          | 93             | 60             | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 |
| A, B, C, D | 30          | 95.50          | 93.65          | 97             | 60             | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 |
| A, B, C, D | 32          | 101.86         | 100.01         | 106            | 65             | 10                     | 21 | 31 | 10    | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 |
| A, B, C, D | 36          | 114.59         | 112.74         | 119            | 70             | 10                     | 21 | 31 | 10    | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 |
| A, B, C, D | 38          | 120.96         | 119.11         | 127            | 80             | 10                     | 21 | 31 | 10    | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 |
| A, B, C, D | 40          | 127.33         | 125.48         | 131            | 80             | 10                     | 21 | 31 | 10    | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 |
| A, B, C, D | 44          | 140.06         | 138.21         | 142            | 88             | 10                     | 21 | 31 | 10    | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 |
| A, B, C, D | 48          | 152.79         | 150.94         | 158            | 95             | 16                     | 21 | 31 | 16    | 30 | 40 | 16    | 37 | 47 | 16    | 56 | 66 |
| A, B, C, D | 60          | 190.99         | 189.14         | 200            | 110            | 16                     | 21 | 31 | 16    | 30 | 40 | 16    | 37 | 47 | 16    | 56 | 66 |
| A, B, C, D | 72          | 229.19         | 227.34         | 240            | 120            | 16                     | 21 | 31 | 16    | 30 | 40 | 16    | 37 | 47 | 16    | 56 | 66 |

## MEGAPOWER - PU Endless Timing Belt

MEGAPOWER - 无尽头型同步带（聚胺脂）

## ◆ T 10 Series / 系列

Material: Polyurethane / 材料: 聚胺脂



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm) 标准带宽 | 10    | 12    | 16    | 20    | 25    | 32     | 50     | 75     |
|-------------------------------|-------|-------|-------|-------|-------|--------|--------|--------|
| Breaking Strength (N) 断裂强度    | 3,290 | 4,020 | 5,110 | 6,580 | 8,040 | 10,600 | 16,450 | 25,960 |
| Max. Traction Load (N) 最大牵引负载 | 1,040 | 1,280 | 1,630 | 2,090 | 2,560 | 3,370  | 5,230  | 10,470 |

| T 10      |                       |          |
|-----------|-----------------------|----------|
| Code 代码   | Pitch Length 节距长度(mm) | Teeth 齿数 |
| T10 / 260 | 260                   | 26       |
| T10 / 320 | 320                   | 32       |
| T10 / 340 | 340                   | 34       |
| T10 / 370 | 370                   | 37       |
| T10 / 390 | 390                   | 39       |
| T10 / 400 | 400                   | 40       |
| T10 / 410 | 410                   | 41       |
| T10 / 440 | 440                   | 44       |
| T10 / 450 | 450                   | 45       |
| T10 / 480 | 480                   | 48       |
| T10 / 500 | 500                   | 50       |
| T10 / 530 | 530                   | 53       |
| T10 / 550 | 550                   | 55       |
| T10 / 560 | 560                   | 56       |
| T10 / 600 | 600                   | 60       |
| T10 / 610 | 610                   | 61       |
| T10 / 630 | 630                   | 63       |
| T10 / 650 | 650                   | 65       |
| T10 / 660 | 660                   | 66       |
| T10 / 680 | 680                   | 68       |
| T10 / 690 | 690                   | 69       |
| T10 / 700 | 700                   | 70       |

| T 10       |                       |          |
|------------|-----------------------|----------|
| Code 代码    | Pitch Length 节距长度(mm) | Teeth 齿数 |
| T10 / 720  | 720                   | 72       |
| T10 / 730  | 730                   | 73       |
| T10 / 750  | 750                   | 75       |
| T10 / 780  | 780                   | 78       |
| T10 / 800* | 800*                  | 80       |
| T10 / 810  | 810                   | 81       |
| T10 / 840  | 840                   | 84       |
| T10 / 850  | 850                   | 85       |
| T10 / 880  | 880                   | 88       |
| T10 / 890  | 890                   | 89       |
| T10 / 900  | 900                   | 90       |
| T10 / 910  | 910                   | 91       |
| T10 / 920  | 920                   | 92       |
| T10 / 950  | 950                   | 95       |
| T10 / 960  | 960                   | 96       |
| T10 / 970  | 970                   | 97       |
| T10 / 980  | 980                   | 98       |
| T10 / 1000 | 1000                  | 100      |
| T10 / 1010 | 1010                  | 101      |
| T10 / 1050 | 1050                  | 105      |
| T10 / 1080 | 1080                  | 108      |
| T10 / 1100 | 1100                  | 110      |

## MEGAPOWER - PU Endless Timing Belt

MEGAPOWER - 无尽头型同步带（聚胺脂）

## ◆ T 10 Series / 系列

Material: Polyurethane / 材料: 聚胺脂

| T 10       |                       |          |
|------------|-----------------------|----------|
| Code 代码    | Pitch Length 节距长度(mm) | Teeth 齿数 |
| T10 / 1110 | 1110                  | 111      |
| T10 / 1140 | 1140                  | 114      |
| T10 / 1150 | 1150                  | 115      |
| T10 / 1200 | 1200                  | 120      |
| T10 / 1210 | 1210                  | 121      |
| T10 / 1240 | 1240                  | 124      |
| T10 / 1250 | 1250                  | 125      |
| T10 / 1300 | 1300                  | 130      |
| T10 / 1320 | 1320                  | 132      |
| T10 / 1350 | 1350                  | 135      |
| T10 / 1390 | 1390                  | 139      |
| T10 / 1400 | 1400                  | 140      |
| T10 / 1420 | 1420                  | 142      |
| T10 / 1440 | 1440                  | 144      |
| T10 / 1450 | 1450                  | 145      |
| T10 / 1460 | 1460                  | 146      |
| T10 / 1500 | 1500                  | 150      |
| T10 / 1560 | 1560                  | 156      |
| T10 / 1600 | 1600                  | 160      |
| T10 / 1610 | 1610                  | 161      |
| T10 / 1700 | 1700                  | 170      |
| T10 / 1750 | 1750                  | 175      |
| T10 / 1780 | 1780                  | 178      |
| T10 / 1880 | 1880                  | 188      |
| T10 / 1960 | 1960                  | 196      |
| T10 / 2250 | 2250                  | 225      |

| DT 10 (Double-Sided 双面) |                       |          |
|-------------------------|-----------------------|----------|
| Code 代码                 | Pitch Length 节距长度(mm) | Teeth 齿数 |
| 260 DL                  | 260                   | 26       |
| 530 DL                  | 530                   | 53       |
| 630 DL                  | 630                   | 63       |
| 660 DL                  | 660                   | 66       |
| 700 DL                  | 700                   | 70       |
| 720 DL                  | 720                   | 72       |
| 800 DL                  | 800                   | 80       |
| 840 DL                  | 840                   | 84       |
| 900 DL                  | 900                   | 90       |
| 920 DL                  | 920                   | 92       |
| 980 DL                  | 980                   | 98       |
| 1010 DL                 | 1010                  | 101      |
| 1100 DL                 | 1100                  | 110      |
| 1150 DL                 | 1150                  | 115      |
| 1210 DL                 | 1210                  | 121      |
| 1240 DL                 | 1240                  | 124      |
| 1250 DL                 | 1250                  | 125      |
| 1320 DL                 | 1320                  | 132      |
| 1350 DL                 | 1350                  | 135      |
| 1420 DL                 | 1420                  | 142      |
| 1610 DL                 | 1610                  | 161      |
| 1880 DL                 | 1880                  | 188      |

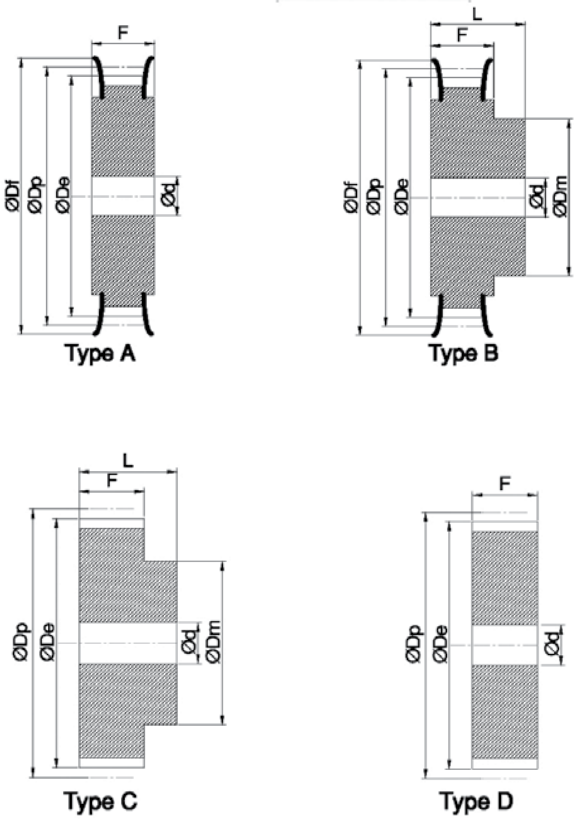
## ◆ Ordering Example 订购示例



Timing Pulleys

同步带轮

◆ T 20 Series / 系列



- ◆ Non-standard Timing Pulleys can be machined on request - Please contact us.  
可设计制造非标准规格的同步带轮 - 请联系我们。
- ◆ Ordering Example 订购示例：  
AL - Aluminium / 铝  
ST - Steel / 钢  
Pulley Width / 带轮宽度: F  
T 20 Series / 系列  
No. of Teeth / 齿数

◆ T 20 Series / 系列

◆ Dimensions 测量尺寸 Unit 单位: mm 毫米

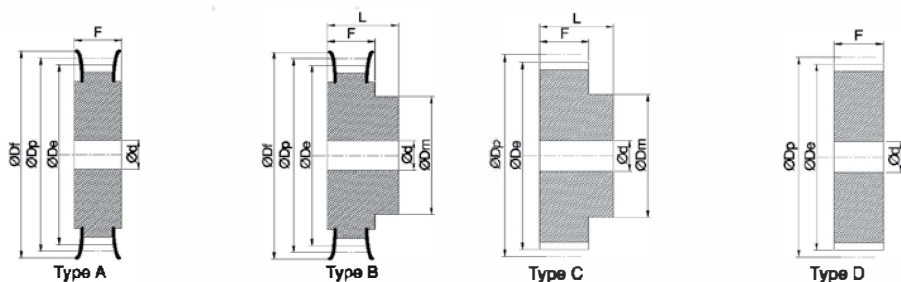
| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Df  | Dm  | For Belt Width / 同步带宽度 |    |    |       |    |    |       |    |     |        |     |     |
|------------|-------------|--------|--------|-----|-----|------------------------|----|----|-------|----|----|-------|----|-----|--------|-----|-----|
|            |             |        |        |     |     | 32 mm                  |    |    | 50 mm |    |    | 75 mm |    |     | 100 mm |     |     |
|            |             |        |        |     |     | d                      | F  | L  | d     | F  | L  | d     | F  | L   | d      | F   | L   |
| A, B, C, D | 18          | 114.59 | 111.73 | 119 | 80  | 15                     | 42 | 53 | 15    | 60 | 71 | 20    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 20          | 127.33 | 124.47 | 138 | 90  | 15                     | 42 | 53 | 15    | 60 | 71 | 20    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 22          | 140.06 | 137.20 | 145 | 90  | 15                     | 42 | 53 | 15    | 60 | 71 | 20    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 24          | 152.79 | 149.93 | 160 | 95  | 15                     | 42 | 53 | 15    | 60 | 71 | 20    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 25          | 159.16 | 156.30 | 168 | 95  | 15                     | 42 | 53 | 15    | 60 | 71 | 20    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 30          | 190.99 | 188.13 | 200 | 110 | 15                     | 42 | 53 | 15    | 60 | 71 | 20    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 32          | 203.72 | 200.86 | 216 | 110 | 18                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |
| A, B, C, D | 36          | 229.19 | 226.33 | 240 | 110 | 18                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |
| A, B, C, D | 40          | 254.66 | 251.80 | -   | 110 | 20                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |
| A, B, C, D | 48          | 305.59 | 302.73 | -   | 130 | 20                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |
| A, B, C, D | 60          | 381.98 | 379.12 | -   | 130 | 20                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |



## Timing Pulleys

## 同步带轮

## ◆ AT 5 Series / 系列



## ◆ Dimensions 测量尺寸

Unit 单位: mm 毫米

| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Df  | Dm | d | For Belt Width / 同步带宽度 |    |       |    |       |    |       |    |       |    |
|------------|-------------|--------|--------|-----|----|---|------------------------|----|-------|----|-------|----|-------|----|-------|----|
|            |             |        |        |     |    |   | 10 mm                  |    | 16 mm |    | 20 mm |    | 25 mm |    | 32 mm |    |
|            |             |        |        |     |    |   | F                      | L  | F     | L  | F     | L  | F     | L  | F     | L  |
| A, B, C, D | 12          | 19.10  | 17.87  | 23  | 11 | 4 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 13          | 20.69  | 19.46  | 25  | 11 | 4 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 14          | 22.28  | 21.05  | 25  | 14 | 5 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 15          | 23.87  | 22.64  | 28  | 16 | 6 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 16          | 25.47  | 24.24  | 32  | 18 | 6 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 18          | 28.65  | 27.42  | 32  | 20 | 6 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 19          | 30.24  | 29.01  | 36  | 22 | 6 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 20          | 31.83  | 30.60  | 36  | 23 | 6 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 22          | 35.02  | 33.79  | 38  | 24 | 6 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 24          | 38.20  | 36.97  | 42  | 26 | 6 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 25          | 39.79  | 38.56  | 44  | 26 | 6 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 26          | 41.38  | 40.15  | 44  | 26 | 6 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 27          | 42.97  | 41.74  | 48  | 30 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 28          | 44.56  | 43.33  | 48  | 32 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 30          | 47.75  | 46.52  | 51  | 34 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 32          | 50.93  | 49.70  | 54  | 38 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 36          | 57.30  | 56.07  | 63  | 38 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 38          | 60.48  | 59.25  | 66  | 38 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 40          | 63.66  | 62.43  | 66  | 40 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 42          | 66.85  | 65.62  | 71  | 40 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 44          | 70.03  | 68.80  | 75  | 45 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 48          | 76.40  | 75.17  | 83  | 50 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 50          | 79.58  | 78.35  | 87  | 50 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 60          | 95.50  | 94.27  | 103 | 65 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 64          | 101.86 | 100.63 | 111 | 70 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |
| A, B, C, D | 72          | 114.59 | 113.36 | 123 | 80 | 8 | 15                     | 21 | 21    | 27 | 25    | 31 | 30    | 36 | 37    | 45 |

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## ◆ Ordering Example 订购示例:

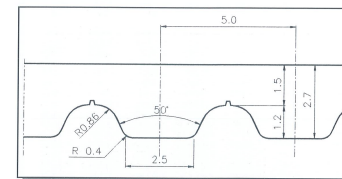
**AL 21 AT 5 / 30 - D**  
 AL - Aluminium / 铝  
 ST - Steel / 钢  
 Pulley Width / 带轮宽度: F  
 AT 5 Series / 系列  
 No. of Teeth / 齿数  
 Type / 类型: A, B, C, D

## MEGAPOWER - PU Endless Timing Belt

## MEGAPOWER - 无尽头型同步带 (聚胺脂)

## ◆ AT 5 Series / 系列

Material: Polyurethane / 材料: 聚胺脂



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm)<br>标准带宽 | 6     | 8     | 10    | 12    | 16    | 20    | 25    |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|
| Breaking Strength (N)<br>断裂强度    | 1,225 | 1,630 | 1,960 | 2,450 | 3,920 | 5,390 | 6,370 |
| Max. Traction Load (N)<br>最大牵引负载 | 395   | 520   | 630   | 790   | 1,260 | 1,730 | 2,050 |

| AT 5        |                              |             |
|-------------|------------------------------|-------------|
| Code<br>代码  | Pitch Length<br>节距长度<br>(mm) | Teeth<br>齿数 |
| AT 5 / 225  | 225                          | 45          |
| AT 5 / 255  | 255                          | 51          |
| AT 5 / 280  | 280                          | 56          |
| AT 5 / 300  | 300                          | 60          |
| AT 5 / 330  | 330                          | 66          |
| AT 5 / 340  | 340                          | 68          |
| AT 5 / 375  | 375                          | 75          |
| AT 5 / 390  | 390                          | 78          |
| AT 5 / 420  | 420                          | 84          |
| AT 5 / 450  | 450                          | 90          |
| AT 5 / 455  | 455                          | 91          |
| AT 5 / 500  | 500                          | 100         |
| AT 5 / 525  | 525                          | 105         |
| AT 5 / 545  | 545                          | 109         |
| AT 5 / 600  | 600                          | 120         |
| AT 5 / 610  | 610                          | 122         |
| AT 5 / 660  | 660                          | 132         |
| AT 5 / 710  | 710                          | 142         |
| AT 5 / 720  | 720                          | 144         |
| AT 5 / 750  | 750                          | 150         |
| AT 5 / 780  | 780                          | 156         |
| AT 5 / 825  | 825                          | 165         |
| AT 5 / 860  | 860                          | 172         |
| AT 5 / 975  | 975                          | 195         |
| AT 5 / 1050 | 1050                         | 210         |
| AT 5 / 1125 | 1125                         | 225         |
| AT 5 / 1500 | 1500                         | 300         |
| AT 5 / 2000 | 2000                         | 400         |

## ORDERING EXAMPLE

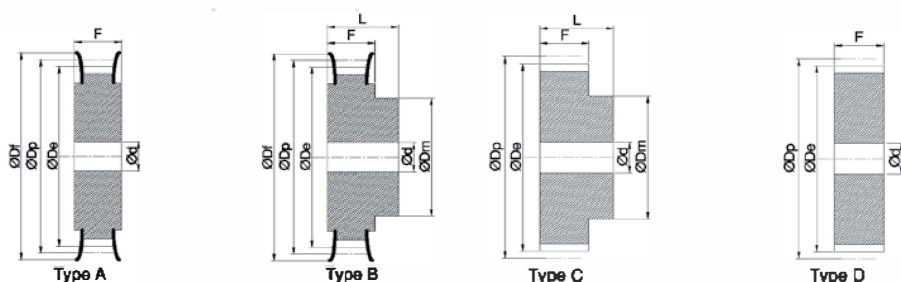
## 订购示例

**12 AT 5 / 280**  
 Belt Width / 同步带宽  
 AT 5 Series / 系列  
 Pitch Length / 节距长度

## Timing Pulleys

## 同步带轮

## ◆ AT 10 Series / 系列



## ◆ Dimensions 测量尺寸

Unit 单位: mm 毫米

| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Di  | Dm  | For Belt Width / 同步带宽度 |    |    |       |    |    |       |    |    |       |    |    |       |    |    |
|------------|-------------|--------|--------|-----|-----|------------------------|----|----|-------|----|----|-------|----|----|-------|----|----|-------|----|----|
|            |             |        |        |     |     | 16 mm                  |    |    | 25 mm |    |    | 32 mm |    |    | 50 mm |    |    | 75 mm |    |    |
|            |             |        |        |     |     | d                      | F  | L  | d     | F  | L  | d     | F  | L  | d     | F  | L  | d     | F  | L  |
| A, B, C, D | 15          | 47.75  | 45.90  | 51  | 32  | 8                      | 21 | 31 | 8     | 30 | 40 | 10    | 37 | 47 | 10    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 16          | 50.93  | 49.08  | 54  | 35  | 8                      | 21 | 31 | 8     | 30 | 40 | 10    | 37 | 47 | 10    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 18          | 57.30  | 55.45  | 60  | 40  | 8                      | 21 | 31 | 8     | 30 | 40 | 10    | 37 | 47 | 10    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 19          | 60.48  | 58.63  | 66  | 44  | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 20          | 63.66  | 61.81  | 66  | 46  | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 22          | 70.03  | 68.18  | 75  | 52  | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 24          | 76.40  | 74.55  | 83  | 58  | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 25          | 79.58  | 77.73  | 83  | 60  | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 26          | 82.76  | 80.91  | 87  | 60  | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 27          | 85.95  | 84.10  | 91  | 60  | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 28          | 89.13  | 87.28  | 93  | 60  | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 30          | 95.50  | 93.65  | 97  | 60  | 8                      | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 32          | 101.86 | 100.01 | 106 | 65  | 10                     | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 36          | 114.59 | 112.74 | 119 | 70  | 10                     | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 38          | 120.96 | 119.11 | 127 | 75  | 10                     | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 12    | 81 | 91 |
| A, B, C, D | 40          | 127.33 | 125.48 | 131 | 80  | 10                     | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 16    | 81 | 91 |
| A, B, C, D | 44          | 140.06 | 138.21 | 142 | 88  | 10                     | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 16    | 81 | 91 |
| A, B, C, D | 48          | 152.79 | 150.94 | 158 | 95  | 16                     | 21 | 31 | 8     | 30 | 40 | 12    | 37 | 47 | 12    | 56 | 66 | 16    | 81 | 91 |
| A, B, C, D | 60          | 190.99 | 189.14 | 200 | 110 | 16                     | 21 | 31 | 16    | 30 | 40 | 16    | 37 | 47 | 16    | 56 | 66 | 16    | 81 | 91 |

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## ◆ Ordering Example 订购示例:

**ST 21 AT 10 / 28 - A**

AL - Aluminium / 铝  
ST - Steel / 钢

Pulley Width / 带轮宽度: F

AT 10 Series / 系列

No. of Teeth / 齿数

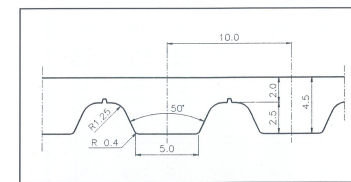
Type / 类型: A, B, C, D

## MEGAPOWER - PU Endless Timing Belt

## MEGAPOWER - 无尽头型同步带 (聚胺脂)

## ◆ AT 10 Series / 系列

Material: Polyurethane / 材料: 聚胺脂



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width ( mm )<br>标准带宽 | 10    | 12    | 16    | 20    | 25     | 32     | 50     | 75     |
|------------------------------------|-------|-------|-------|-------|--------|--------|--------|--------|
| Breaking Strength ( N )<br>断裂强度    | 4,670 | 5,610 | 7,480 | 9,350 | 12,450 | 16,600 | 27,400 | 41,500 |
| Max. Traction Load ( N )<br>最大牵引负载 | 1,360 | 1,640 | 2,190 | 2,720 | 3,660  | 4,880  | 8,050  | 12,200 |

| AT 10        |                                |             |
|--------------|--------------------------------|-------------|
| Code<br>代码   | Pitch Length<br>节距长度<br>( mm ) | Teeth<br>齿数 |
| AT 10 / 370  | 370                            | 37          |
| AT 10 / 500  | 500                            | 50          |
| AT 10 / 560  | 560                            | 56          |
| AT 10 / 600  | 600                            | 60          |
| AT 10 / 610  | 610                            | 61          |
| AT 10 / 660  | 660                            | 66          |
| AT 10 / 700  | 700                            | 70          |
| AT 10 / 730  | 730                            | 73          |
| AT 10 / 780  | 780                            | 78          |
| AT 10 / 800  | 800                            | 80          |
| AT 10 / 840  | 840                            | 84          |
| AT 10 / 880  | 880                            | 88          |
| AT 10 / 890  | 890                            | 89          |
| AT 10 / 920  | 920                            | 92          |
| AT 10 / 960  | 960                            | 96          |
| AT 10 / 980  | 980                            | 98          |
| AT 10 / 1000 | 1000                           | 100         |
| AT 10 / 1010 | 1010                           | 101         |
| AT 10 / 1050 | 1050                           | 105         |
| AT 10 / 1080 | 1080                           | 108         |
| AT 10 / 1100 | 1100                           | 110         |
| AT 10 / 1150 | 1150                           | 115         |
| AT 10 / 1200 | 1200                           | 120         |
| AT 10 / 1210 | 1210                           | 121         |
| AT 10 / 1220 | 1220                           | 122         |
| AT 10 / 1230 | 1230                           | 123         |
| AT 10 / 1240 | 1240                           | 124         |
| AT 10 / 1250 | 1250                           | 125         |

| AT 10        |                                |             |
|--------------|--------------------------------|-------------|
| Code<br>代码   | Pitch Length<br>节距长度<br>( mm ) | Teeth<br>齿数 |
| AT 10 / 1280 | 1,280                          | 128         |
| AT 10 / 1300 | 1,300                          | 130         |
| AT 10 / 1320 | 1,320                          | 132         |
| AT 10 / 1350 | 1,350                          | 135         |
| AT 10 / 1360 | 1,360                          | 136         |
| AT 10 / 1400 | 1,400                          | 140         |
| AT 10 / 1420 | 1,420                          | 142         |
| AT 10 / 1480 | 1,480                          | 148         |
| AT 10 / 1500 | 1,500                          | 150         |
| AT 10 / 1600 | 1,600                          | 160         |
| AT 10 / 1700 | 1,700                          | 170         |
| AT 10 / 1720 | 1,720                          | 172         |
| AT 10 / 1800 | 1,800                          | 180         |
| AT 10 / 1860 | 1,860                          | 186         |
| AT 10 / 1940 | 1,940                          | 194         |

## ORDERING EXAMPLE

订购示例

**12 AT 10 / 980**

Belt Width / 同步带宽

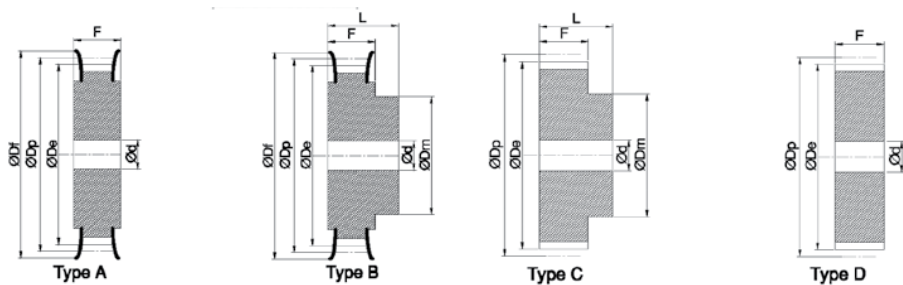
AT 10 Series / 系列

Pitch Length / 节距长度

Timing Pulleys

同步带轮

◆ AT 20 Series / 系列



• Dimensions 测量尺寸

Unit 单位: mm 毫米

| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Df  | Dm  | For Belt Width / 同步带宽度 |    |    |       |    |    |       |    |     |        |     |     |
|------------|-------------|--------|--------|-----|-----|------------------------|----|----|-------|----|----|-------|----|-----|--------|-----|-----|
|            |             |        |        |     |     | 32 mm                  |    |    | 50 mm |    |    | 75 mm |    |     | 100 mm |     |     |
|            |             |        |        |     |     | d                      | F  | L  | d     | F  | L  | d     | F  | L   | d      | F   | L   |
| A, B, C, D | 18          | 114.59 | 111.73 | 119 | 80  | 15                     | 42 | 53 | 15    | 60 | 71 | 15    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 20          | 127.33 | 124.47 | 138 | 90  | 15                     | 42 | 53 | 15    | 60 | 71 | 15    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 22          | 140.06 | 137.20 | 145 | 90  | 15                     | 42 | 53 | 15    | 60 | 71 | 15    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 24          | 152.79 | 149.93 | 160 | 95  | 15                     | 42 | 53 | 15    | 60 | 71 | 15    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 25          | 159.16 | 156.30 | 168 | 95  | 15                     | 42 | 53 | 15    | 60 | 71 | 15    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 30          | 190.99 | 188.13 | 200 | 110 | 15                     | 42 | 53 | 15    | 60 | 71 | 15    | 85 | 106 | 24     | 110 | 123 |
| A, B, C, D | 32          | 203.72 | 200.86 | 211 | 110 | 18                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |
| A, B, C, D | 36          | 229.19 | 226.33 | -   | 110 | 18                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |
| A, B, C, D | 40          | 254.66 | 251.80 | -   | 110 | 20                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |
| A, B, C, D | 48          | 305.59 | 302.73 | -   | 130 | 20                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |
| A, B, C, D | 60          | 381.98 | 379.12 | -   | 130 | 20                     | 42 | 53 | 20    | 60 | 71 | 20    | 85 | 106 | 32     | 110 | 123 |

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可设计制造非标准规格的同步带轮 - 请联系我们。

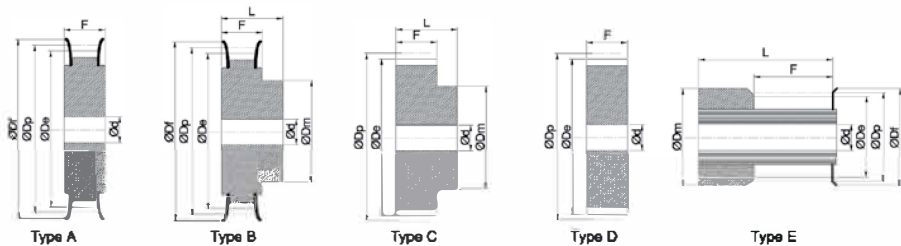
• Ordering Example 订购示例: **AL 42 AT 20 / 36 - A**  
AL - Aluminium / 铝      ST - Steel / 钢      Type / 类型: A, B, C, D  
Pulley Width / 带轮宽度: F      AT 20 Series / 系列      No. of Teeth / 齿数



## Timing Pulleys

## 同步带轮

## ◆ MXL Series / 系列



## ◆ Dimensions 测量尺寸

Unit 单位: mm 毫米

| Type<br>类型 | Teeth<br>齿数 | Dp    | De    | Df   | Dm | d | For Belt Width / 同步带宽度 |    |         |    |         |      |
|------------|-------------|-------|-------|------|----|---|------------------------|----|---------|----|---------|------|
|            |             |       |       |      |    |   | 025                    |    | 037     |    | 050     |      |
|            |             |       |       |      |    |   | 6.35 mm                |    | 9.53 mm |    | 12.7 mm |      |
|            |             |       |       |      |    |   | F                      | L  | F       | L  | F       | L    |
| E          | 12          | 7.76  | 7.25  | 12   | 12 | - | 9                      | 16 | 12      | 19 | 15.2    | 22.2 |
| E          | 13          | 8.41  | 7.90  | 12   | 12 | - | 9                      | 16 | 12      | 19 | 15.2    | 22.2 |
| E          | 14          | 9.06  | 8.55  | 12   | 13 | - | 9                      | 16 | 12      | 19 | 15.2    | 22.2 |
| E          | 15          | 9.70  | 9.19  | 12   | 14 | - | 9                      | 16 | 12      | 19 | 15.2    | 22.2 |
| E          | 16          | 10.35 | 9.84  | 15   | 14 | - | 9                      | 16 | 12      | 19 | 15.2    | 22.2 |
| E          | 17          | 11.00 | 10.49 | 15   | 15 | - | 9                      | 16 | 12      | 19 | 15.2    | 22.2 |
| E          | 18          | 11.64 | 11.13 | 15   | 15 | - | 9                      | 16 | 12      | 19 | 15.2    | 22.2 |
| E          | 19          | 12.29 | 11.78 | 16   | 16 | - | 9                      | 16 | 12      | 19 | 15.2    | 22.2 |
| E          | 20          | 12.94 | 12.43 | 16   | 16 | - | 9                      | 16 | 12      | 19 | 15.2    | 22.2 |
| A, B, C, D | 21          | 13.58 | 13.07 | 17.5 | 10 | 3 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 22          | 14.23 | 13.72 | 17.5 | 10 | 3 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 24          | 15.52 | 15.01 | 19.5 | 11 | 3 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 25          | 16.17 | 15.66 | 19.5 | 11 | 3 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 26          | 16.82 | 16.31 | 23   | 11 | 3 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 27          | 17.46 | 16.95 | 23   | 11 | 3 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 28          | 18.11 | 17.60 | 23   | 11 | 3 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 30          | 19.40 | 18.89 | 25   | 14 | 4 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 32          | 20.70 | 20.19 | 25   | 14 | 4 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 36          | 23.29 | 22.78 | 28   | 16 | 4 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 40          | 25.87 | 25.36 | 32   | 18 | 4 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 42          | 27.17 | 26.66 | 32   | 18 | 5 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 44          | 28.46 | 27.95 | 32   | 18 | 5 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 45          | 29.11 | 28.60 | 36   | 18 | 5 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 48          | 31.05 | 30.54 | 36   | 20 | 5 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 50          | 32.34 | 31.83 | 38   | 20 | 5 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 60          | 38.81 | 38.30 | 44   | 24 | 5 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 64          | 41.40 | 40.89 | 48   | 25 | 6 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 65          | 42.04 | 41.53 | 48   | 25 | 6 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 70          | 45.28 | 44.77 | 51   | 25 | 6 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 72          | 46.57 | 46.06 | 51   | 25 | 6 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 75          | 48.51 | 48.00 | 54   | 26 | 6 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 90          | 58.21 | 57.70 | 66   | 28 | 6 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |
| A, B, C, D | 110         | 71.15 | 70.64 | 79   | 30 | 6 | 11                     | 16 | 14      | 19 | 17.2    | 22.2 |

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## ◆ Ordering Example 订购示例:

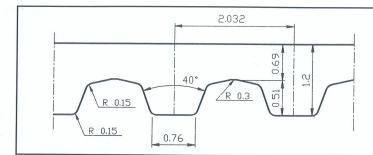
AL 28 MXL / 025 - A  
 AL - Aluminium / 铝  
 ST - Steel / 钢  
 No. of Teeth / 齿数  
 MXL Series / 系列  
 Belt Width / 同步带宽度: 025 = 6.35 mm  
 Type / 类型: A, B, C, D, E

## MEGAPOWER - PU Endless Timing Belt

## MEGAPOWER - 无尽头型同步带 (聚胺脂)

## ◆ MXL Series / 系列

Material: Polyurethane / 材料: 聚胺脂



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm)<br>标准带宽 | 013 (3.2mm) | 018 (4.8mm) | 025 (6.35mm) |
|----------------------------------|-------------|-------------|--------------|
| Breaking Strength (N)<br>断裂强度    | 532         | 800         | 1060         |
| Max. Traction Load (N)<br>最大牵引负载 | 160         | 242         | 320          |

| Code<br>代码 | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------|----------|-------------|
|            | Inches<br>英寸         | mm<br>公尺 |             |
|            |                      |          |             |
| 440 MXL    | 4.4                  | 111.76   | 55          |
| 456 MXL    | 4.6                  | 115.82   | 57          |
| 480 MXL    | 4.8                  | 121.92   | 60          |
| 560 MXL    | 5.6                  | 142.24   | 70          |
| 576 MXL    | 5.8                  | 146.30   | 72          |
| 600 MXL    | 6.0                  | 152.40   | 75          |
| 608 MXL    | 6.1                  | 154.43   | 76          |
| 632 MXL    | 6.3                  | 160.53   | 79          |
| 640 MXL    | 6.4                  | 162.56   | 80          |
| 656 MXL    | 6.6                  | 166.62   | 82          |
| 704 MXL    | 7.0                  | 178.82   | 88          |
| 728 MXL    | 7.3                  | 184.91   | 91          |
| 736 MXL    | 7.4                  | 186.94   | 92          |
| 768 MXL    | 7.7                  | 195.07   | 96          |
| 808 MXL    | 8.1                  | 205.23   | 101         |
| 816 MXL    | 8.2                  | 207.26   | 102         |
| 824 MXL    | 8.2                  | 209.30   | 103         |
| 840 MXL    | 8.4                  | 213.36   | 105         |
| 880 MXL    | 8.8                  | 223.52   | 110         |
| 912 MXL    | 9.1                  | 231.65   | 114         |
| 944 MXL    | 9.4                  | 239.78   | 118         |
| 960 MXL    | 9.6                  | 243.84   | 120         |
| 1040 MXL   | 10.4                 | 264.16   | 130         |
| 1056 MXL   | 10.6                 | 268.22   | 132         |

| Code<br>代码 | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------|----------|-------------|
|            | Inches<br>英寸         | mm<br>公尺 |             |
|            |                      |          |             |
| 1080 MXL   | 10.8                 | 274.32   | 135         |
| 1120 MXL   | 11.2                 | 284.48   | 140         |
| 1160 MXL   | 11.6                 | 294.64   | 145         |
| 1200 MXL   | 12.0                 | 304.80   | 150         |
| 1240 MXL   | 12.4                 | 314.96   | 155         |
| 1400 MXL   | 14.0                 | 355.60   | 175         |
| 1520 MXL   | 15.2                 | 386.08   | 190         |
| 1600 MXL   | 16.0                 | 406.40   | 200         |
| 1760 MXL   | 17.6                 | 447.04   | 220         |
| 1770 MXL   | 17.7                 | 449.58   | 221         |
| 2048 MXL   | 20.5                 | 520.19   | 256         |
| 2240 MXL   | 22.4                 | 568.96   | 280         |
| 2280 MXL   | 22.8                 | 579.12   | 285         |
| 2464 MXL   | 24.6                 | 625.86   | 308         |
| 2656 MXL   | 26.6                 | 674.62   | 332         |
| 2816 MXL   | 28.2                 | 715.26   | 352         |
| 2880 MXL   | 28.8                 | 731.52   | 360         |
| 3160 MXL   | 31.6                 | 802.64   | 395         |
| 3240 MXL   | 32.4                 | 822.96   | 405         |
| 3296 MXL   | 33.0                 | 837.18   | 412         |
| 3456 MXL   | 34.6                 | 877.82   | 432         |
| 3632 MXL   | 36.3                 | 922.53   | 454         |
| 3880 MXL   | 38.8                 | 985.52   | 485         |

## ORDERING EXAMPLE

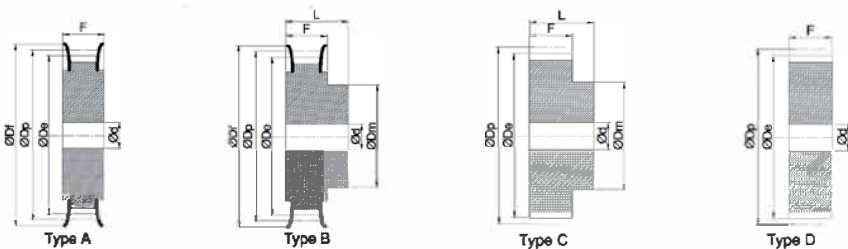
订购示例

480 MXL / 025 - PU  
 Pitch Length / 节距长度  
 MXL Series / 系列  
 Belt Width / 同步带宽度  
 Material: Polyurethane  
 材料: 聚胺脂

## Timing Pulleys

## 同步带轮

## ◆ XL Series / 系列



◆ Dimensions 测量尺寸

Unit 单位: mm

| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Df   | Dm | d  | For Belt Width / 同步带宽度 |         |         |          |          |          |         |          |          |         |
|------------|-------------|--------|--------|------|----|----|------------------------|---------|---------|----------|----------|----------|---------|----------|----------|---------|
|            |             |        |        |      |    |    | 025                    |         | 037     |          | 050      |          | 075     |          | 100      |         |
|            |             |        |        |      |    |    | 6.35 mm                | 9.53 mm | 12.7 mm | 15.88 mm | 19.05 mm | 22.23 mm | 25.4 mm | 28.57 mm | 31.75 mm | 34.9 mm |
| A, B, C, D | 10          | 16.17  | 15.66  | 19.5 | 11 | 4  | 11.1                   | 17      | 14.3    | 20       | 17.5     | 23       | 23.8    | 30       | 30.2     | 38      |
| A, B, C, D | 11          | 17.79  | 17.28  | 23   | 11 | 4  | 11.1                   | 17      | 14.3    | 20       | 17.5     | 23       | 23.8    | 30       | 30.2     | 38      |
| A, B, C, D | 12          | 19.40  | 18.89  | 25   | 13 | 4  | 11.1                   | 17      | 14.3    | 20       | 17.5     | 23       | 23.8    | 30       | 30.2     | 38      |
| A, B, C, D | 13          | 21.02  | 20.51  | 25   | 13 | 5  | 11.1                   | 17      | 14.3    | 20       | 17.5     | 23       | 23.8    | 30       | 30.2     | 38      |
| A, B, C, D | 14          | 22.64  | 22.13  | 28   | 16 | 5  | 11.1                   | 17      | 14.3    | 20       | 17.5     | 23       | 23.8    | 30       | 30.2     | 38      |
| A, B, C, D | 15          | 24.26  | 23.75  | 28   | 16 | 5  | 11.1                   | 17      | 14.3    | 20       | 17.5     | 23       | 23.8    | 30       | 30.2     | 38      |
| A, B, C, D | 16          | 25.87  | 25.36  | 32   | 20 | 5  | 11.1                   | 17      | 14.3    | 20       | 17.5     | 23       | 23.8    | 30       | 30.2     | 38      |
| A, B, C, D | 17          | 27.49  | 26.98  | 32   | 20 | 5  | 11.1                   | 17      | 14.3    | 20       | 17.5     | 23       | 23.8    | 30       | 30.2     | 38      |
| A, B, C, D | 18          | 29.11  | 28.60  | 36   | 22 | 5  | 11.1                   | 17      | 14.3    | 20       | 17.5     | 23       | 23.8    | 30       | 30.2     | 38      |
| A, B, C, D | 19          | 30.72  | 30.21  | 36   | 22 | 5  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 20          | 32.34  | 31.83  | 38   | 25 | 5  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 21          | 33.96  | 33.45  | 38   | 25 | 5  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 22          | 35.58  | 35.07  | 42   | 25 | 6  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 24          | 38.81  | 38.30  | 44   | 30 | 6  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 25          | 40.43  | 39.92  | 48   | 30 | 6  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 26          | 42.04  | 41.53  | 48   | 30 | 8  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 27          | 43.66  | 43.15  | 48   | 34 | 8  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 28          | 45.28  | 44.77  | 51   | 34 | 8  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 29          | 46.89  | 46.38  | 51   | 34 | 8  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 30          | 48.51  | 48.00  | 54   | 38 | 8  | 11.1                   | 19      | 14.3    | 22       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 32          | 51.75  | 51.24  | 57   | 38 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 25       | 23.8    | 32       | 30.2     | 40      |
| A, B, C, D | 34          | 54.98  | 54.47  | 60   | 45 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 35          | 56.60  | 56.09  | 63   | 45 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 36          | 58.21  | 57.70  | 66   | 45 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 38          | 61.45  | 60.94  | 71   | 45 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 40          | 64.68  | 64.17  | 71   | 45 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 42          | 67.92  | 67.41  | 75   | 45 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 44          | 71.15  | 70.64  | 79   | 45 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 45          | 72.77  | 72.26  | 79   | 45 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 46          | 74.38  | 73.87  | 83   | 45 | 8  | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 48          | 77.62  | 77.11  | 83   | 45 | 10 | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 50          | 80.85  | 80.34  | 87   | 45 | 10 | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 52          | 84.09  | 83.58  | 91   | 45 | 10 | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 56          | 90.56  | 90.05  | 97   | 45 | 10 | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 60          | 97.02  | 96.51  | 103  | 45 | 10 | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 64          | 103.49 | 102.98 | 111  | 45 | 10 | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |
| A, B, C, D | 72          | 116.43 | 115.92 | 123  | 45 | 10 | 11.1                   | 22      | 14.3    | 25       | 17.5     | 28       | 23.8    | 35       | 30.2     | 42      |

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◆ Ordering Example 订购示例:

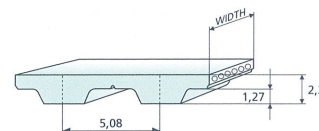
AL - Aluminium / 铝  
ST - Steel / 钢  
No. of Teeth / 齿数: **28**  
XL Series / 系列: **XL**  
Belt Width / 同步带宽度: **037** = 6.35 mm  
Type / 类型: **B**

## MEGAPOWER - PU Endless Timing Belt

## MEGAPOWER - 无尽头型同步带 (聚胺脂)

## ◆ XL Series / 系列

Material: Polyurethane / 材料: 聚胺脂



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width (mm)<br>标准带宽 | 025 (6.4 mm) | 031 (7.9 mm) | 037 (9.5 mm) |
|----------------------------------|--------------|--------------|--------------|
| Breaking Strength (N)<br>断裂强度    | 680          | 850          | 1020         |
| Max. Traction Load (N)<br>最大牵引负载 | 227          | 283          | 340          |

| Code<br>代码 | XL<br>Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------------|----------|-------------|
|            | Inches<br>英寸               | mm<br>公厘 |             |
|            |                            |          |             |
| 60 XL      | 6.0                        | 152.4    | 30          |
| 70 XL      | 7.0                        | 177.8    | 35          |
| 76 XL      | 7.6                        | 193.0    | 38          |
| 80 XL      | 8.0                        | 203.2    | 40          |
| 90 XL      | 9.0                        | 228.6    | 45          |
| 100 XL     | 10.0                       | 254.0    | 50          |
| 110 XL     | 11.0                       | 269.4    | 55          |
| 120 XL     | 12.0                       | 304.8    | 60          |
| 130 XL     | 13.0                       | 330.2    | 65          |
| 134 XL     | 13.4                       | 340.3    | 67          |
| 140 XL     | 14.0                       | 355.6    | 70          |
| 150 XL     | 15.0                       | 381.0    | 75          |
| 160 XL     | 16.0                       | 406.4    | 80          |
| 170 XL     | 17.0                       | 431.8    | 85          |
| 180 XL     | 18.0                       | 457.2    | 90          |
| 190 XL     | 19.0                       | 482.6    | 95          |
| 194 XL     | 19.4                       | 492.7    | 97          |
| 200 XL     | 20.0                       | 508.0    | 100         |
| 210 XL     | 21.0                       | 533.4    | 105         |
| 220 XL     | 22.0                       | 558.8    | 110         |
| 230 XL     | 23.0                       | 584.2    | 115         |
| 240 XL     | 24.0                       | 609.6    | 120         |
| 250 XL     | 25.0                       | 635.0    | 125         |
| 260 XL     | 26.0                       | 660.4    | 130         |
| 270 XL     | 27.0                       | 685.8    | 135         |
| 288 XL     | 28.8                       | 731.5    | 144         |
| 290 XL     | 29.0                       | 736.6    | 145         |
| 300 XL     | 30.0                       | 762.0    | 150         |
| 356 XL     | 35.6                       | 904.2    | 178         |
| 414 XL     | 41.4                       | 1,051.5  | 207         |
| 450 XL     | 45.0                       | 1,143.0  | 225         |
| 566 XL     | 56.6                       | 1,437.6  | 283         |

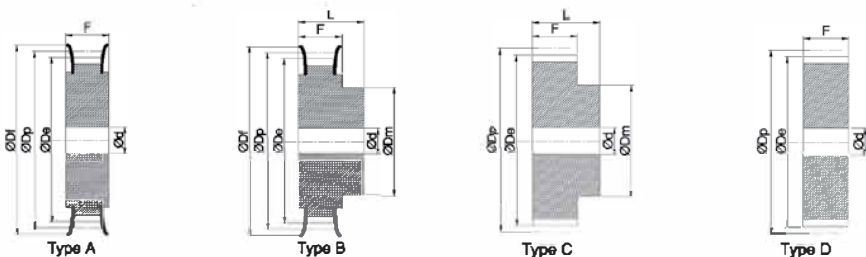
ORDERING EXAMPLE  
订购示例

**200 XL / 025 - PU**  
Pitch Length / 节距长度: 200  
XL Series / 系列: XL  
Belt Width / 同步带宽: 025  
Material: Polyurethane  
材料: 聚胺脂

## Timing Pulleys

## 同步带轮

## ◆ L Series / 系列



◆ Dimensions 测量尺寸

Unit 单位: mm

| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Df  | Dm | d  | For Belt Width / 同步带宽度 |    |          |    |         |    |         |    |
|------------|-------------|--------|--------|-----|----|----|------------------------|----|----------|----|---------|----|---------|----|
|            |             |        |        |     |    |    | 050                    |    | 075      |    | 100     |    | 150     |    |
|            |             |        |        |     |    |    | 12.7 mm                |    | 19.05 mm |    | 25.4 mm |    | 38.1 mm |    |
|            |             |        |        |     |    |    | F                      | L  | F        | L  | F       | L  | F       | L  |
| A, B, C, D | 10          | 30.32  | 29.55  | 36  | 20 | 8  | 19                     | 28 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 11          | 33.35  | 32.58  | 38  | 24 | 8  | 19                     | 30 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 12          | 36.38  | 35.61  | 42  | 26 | 8  | 19                     | 30 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 13          | 39.42  | 38.65  | 44  | 28 | 8  | 19                     | 30 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 14          | 42.45  | 41.68  | 48  | 28 | 8  | 19                     | 30 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 15          | 45.48  | 44.71  | 51  | 34 | 8  | 19                     | 30 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 16          | 48.51  | 47.74  | 54  | 36 | 8  | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 17          | 51.54  | 50.77  | 57  | 36 | 10 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 18          | 54.58  | 53.81  | 60  | 40 | 10 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 19          | 57.61  | 56.84  | 63  | 40 | 10 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 20          | 60.64  | 59.87  | 66  | 45 | 10 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 21          | 63.67  | 62.90  | 71  | 45 | 10 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 22          | 66.70  | 65.93  | 75  | 45 | 10 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 23          | 69.74  | 68.97  | 79  | 55 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 24          | 72.77  | 72.00  | 79  | 55 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 25          | 75.80  | 75.03  | 83  | 58 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 26          | 78.83  | 78.06  | 87  | 58 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 27          | 81.86  | 81.09  | 87  | 58 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 28          | 84.90  | 84.13  | 91  | 58 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 29          | 87.93  | 87.16  | 93  | 58 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 30          | 90.96  | 90.19  | 97  | 70 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 32          | 97.02  | 96.25  | 103 | 70 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 34          | 103.09 | 102.32 | 111 | 70 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 35          | 106.12 | 105.35 | 111 | 70 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 36          | 109.15 | 108.38 | 115 | 70 | 12 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 40          | 121.28 | 120.51 | 127 | 70 | 15 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 42          | 127.34 | 126.57 | 135 | 70 | 15 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 44          | 133.41 | 132.64 | 142 | 70 | 15 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 45          | 136.44 | 135.67 | 142 | 70 | 15 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 48          | 145.54 | 144.77 | 152 | 70 | 15 | 19                     | 32 | 25.4     | 38 | 31.8    | 45 | 44.5    | 58 |
| A, B, C, D | 60          | 181.92 | 181.15 | -   | 75 | 15 | 19                     | 42 | 25.4     | 45 | 31.8    | 50 | 44.5    | 60 |
| A, B, C, D | 72          | 218.30 | 217.53 | -   | 75 | 15 | 19                     | 42 | 25.4     | 45 | 31.8    | 50 | 44.5    | 60 |

◆ Non-standard Timing Pulleys can be machined on request - Please contact us.  
可设计制造非标准规格的同步带轮 - 请联系我们。

## ◆ Ordering Example 订购示例:

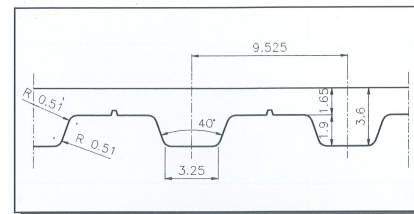
AL - Aluminium / 铝  
ST - Steel / 钢  
No. of Teeth / 齿数: **28**  
L Series / 系列: **L**  
Belt Width / 同步带宽度: **050 = 12.7 mm**  
Type / 类型: **C**

## MEGAPOWER - PU Endless Timing Belt

## MEGAPOWER - 无尽头型同步带 (聚胺脂)

## ◆ L Series / 系列

Material: Polyurethane / 材料: 聚胺脂



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width ( mm )<br>标准带宽 | 050 (12.7mm) | 075 (19.1mm) | 100 (25.4mm) |
|------------------------------------|--------------|--------------|--------------|
| Breaking Strength ( N )<br>断裂强度    | 2940         | 4650         | 6050         |
| Max. Traction Load ( N )<br>最大牵引力  | 945          | 1490         | 2050         |

| Code<br>代码 | Pitch Length<br>节距长度 |          | Teeth<br>齿数 |
|------------|----------------------|----------|-------------|
|            | Inches<br>英寸         | mm<br>公厘 |             |
|            |                      |          |             |
| 86 L       | 8.6                  | 218.6    | 23          |
| 124 L      | 12.4                 | 314.33   | 33          |
| 150 L      | 15.0                 | 381.0    | 40          |
| 187 L      | 18.8                 | 476.2    | 50          |
| 202 L      | 20.3                 | 514.4    | 54          |
| 210 L      | 21.0                 | 533.4    | 56          |
| 225 L      | 22.5                 | 571.5    | 60          |
| 240 L      | 24.0                 | 609.6    | 64          |
| 255 L      | 25.5                 | 647.7    | 68          |
| 270 L      | 27.0                 | 685.8    | 72          |
| 285 L      | 28.5                 | 723.9    | 76          |
| 300 L      | 30.0                 | 762.0    | 80          |
| 322 L      | 32.3                 | 817.9    | 86          |
| 345 L      | 34.5                 | 876.3    | 92          |
| 367 L      | 36.8                 | 933.4    | 98          |
| 390 L      | 39.0                 | 990.6    | 104         |
| 420 L      | 42.0                 | 1,066.8  | 112         |
| 450 L      | 45.0                 | 1,143.0  | 120         |
| 480 L      | 48.0                 | 1,219.2  | 128         |
| 510 L      | 51.0                 | 1,295.4  | 136         |
| 540 L      | 54.0                 | 1,371.6  | 144         |
| 570 L      | 57.0                 | 1,447.8  | 152         |
| 600 L      | 60.0                 | 1,524.0  | 160         |

ORDERING EXAMPLE  
订购示例

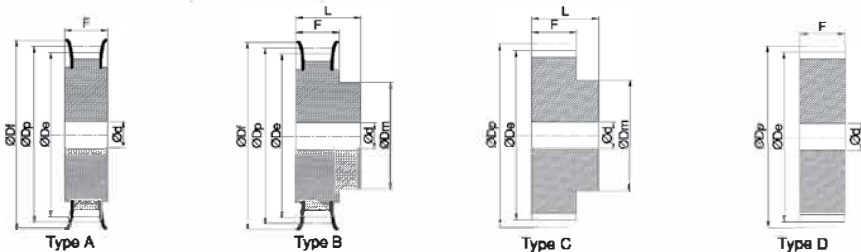
150 L / 050 - PU  
Pitch Length / 节距长度  
L Series / 系列  
Belt Width / 同步带宽  
Material: Polyurethane  
材料: 聚胺脂



## Timing Pulleys

## 同步带轮

## ◆ H Series / 系列



◆ Dimensions 测量尺寸

Unit 单位: mm

| Type<br>类型 | Teeth<br>齿数 | Dp     | De     | Df  | Dm  | d    | For Belt Width / 同步带宽度 |         |         |         |         |    |      |    |      |     |   |  |
|------------|-------------|--------|--------|-----|-----|------|------------------------|---------|---------|---------|---------|----|------|----|------|-----|---|--|
|            |             |        |        |     |     |      | 075                    |         | 100     |         | 150     |    | 200  |    | 300  |     |   |  |
|            |             |        |        |     |     |      | 19.05 mm               | 25.4 mm | 38.1 mm | 50.8 mm | 76.2 mm | F  | L    | F  | L    | F   | L |  |
| A, B, C, D | 14          | 56.60  | 55.22  | 63  | 40  | 14 * | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 15          | 60.64  | 59.26  | 66  | 45  | 14 * | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 16          | 64.68  | 63.30  | 71  | 45  | 14 * | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 17          | 68.73  | 67.35  | 75  | 45  | 14 * | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 18          | 72.77  | 71.39  | 79  | 55  | 14 * | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 19          | 76.81  | 75.43  | 83  | 60  | 14 * | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 20          | 80.85  | 79.47  | 87  | 62  | 14 * | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 21          | 84.90  | 83.52  | 91  | 65  | 14 * | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 22          | 88.94  | 87.56  | 93  | 68  | 14 * | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 23          | 92.98  | 91.60  | 97  | 72  | 14   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 24          | 97.02  | 95.64  | 103 | 72  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 25          | 101.07 | 99.69  | 106 | 72  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 26          | 105.11 | 103.73 | 111 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 27          | 109.15 | 107.77 | 115 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 28          | 113.19 | 111.81 | 119 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 29          | 117.24 | 115.86 | 123 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 30          | 121.28 | 119.90 | 127 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 32          | 129.36 | 127.98 | 135 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 34          | 137.45 | 136.07 | 142 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 35          | 141.49 | 140.11 | 148 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 36          | 145.54 | 144.16 | 152 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 38          | 153.62 | 152.24 | 158 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 40          | 161.71 | 160.33 | 168 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 42          | 169.79 | 168.41 | 175 | 80  | 20   | 26.4                   | 40      | 31.8    | 45      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 44          | 177.88 | 176.50 | 184 | 80  | 20   | 26.4                   | 40      | 31.8    | 50      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 45          | 181.92 | 180.54 | 192 | 80  | 20   | 26.4                   | 40      | 31.8    | 50      | 46      | 58 | 58.7 | 70 | 85.7 | 100 |   |  |
| A, B, C, D | 48          | 194.05 | 192.67 | 200 | 90  | 20   | 26.4                   | 40      | 31.8    | 50      | 46      | 65 | 58.7 | 75 | 85.7 | 100 |   |  |
| A, B, C, D | 60          | 242.56 | 241.18 | -   | 90  | 20   | 26.4                   | 40      | 31.8    | 50      | 46      | 65 | 58.7 | 75 | 85.7 | 100 |   |  |
| A, B, C, D | 72          | 291.07 | 289.69 | -   | 100 | 20   | 26.4                   | 40      | 31.8    | 55      | 46      | 65 | 58.7 | 75 | 85.7 | 100 |   |  |

◆ Non-standard Timing Pulleys can be machined on request - Please contact us.  
可设计制造非标准规格的同步带轮 - 请联系我们。

## ◆ Ordering Example 订购示例:

AL - Aluminium / 铝  
ST - Steel / 钢

No. of Teeth / 齿数

H Series / 系列

Type / 类型: A, B, C, D

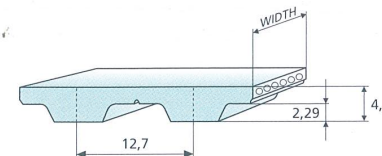
Belt Width / 同步带宽度: 075 = 19.05 mm

## MEGAPOWER - PU Endless Timing Belt

## MEGAPOWER - 无尽头型同步带 (聚胺脂)

## ◆ H Series / 系列

Material: Polyurethane / 材料: 聚胺脂



## ◆ Specifications 规格

Unit 单位: mm 毫米

| Standard Belt Width ( mm )<br>标准带宽 | 075 (19.1 mm) | 100 (25.4 mm) | 150 (38.1 mm) | 200 (50.8 mm) | 300 (76.2 mm) |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|
| Breaking Strength ( N )<br>断裂强度    | 6210          | 8040          | 12420         | 16080         | 24120         |
| Max. Traction Load ( N )<br>最大牵引负载 | 1970          | 2560          | 3940          | 5120          | 7680          |

| Code<br>代码 | Pitch Length<br>节距/长度 |          | Teeth<br>齿数 |
|------------|-----------------------|----------|-------------|
|            | Inches<br>英尺          | mm<br>公尺 |             |
| 230 H      | 23.0                  | 584.2    | 46          |
| 240 H      | 24.0                  | 609.6    | 48          |
| 270 H      | 27.0                  | 685.8    | 54          |
| 300 H      | 30.0                  | 762.0    | 60          |
| 330 H      | 33.0                  | 838.2    | 66          |
| 360 H      | 36.0                  | 914.4    | 72          |
| 390 H      | 39.0                  | 990.6    | 78          |
| 420 H      | 42.0                  | 1,066.8  | 84          |
| 450 H      | 45.0                  | 1,143.0  | 90          |
| 480 H      | 48.0                  | 1,219.2  | 96          |
| 510 H      | 51.0                  | 1,295.4  | 102         |

## ORDERING EXAMPLE

## 订购示例

270 H / 075 - PU

Pitch Length / 节距/长度

H Series / 系列

Belt Width / 同步带宽度

Material: Polyurethane  
材料: 聚胺脂

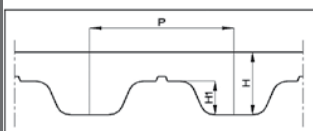
# MEGALINEAR - PU Open/Jointed Timing Belt

MEGALINEAR – 开口/连口型同步带（聚胺脂）

- ◆ **MEGALINEAR** timing belts are manufactured in polyurethane with steel cord.  
It comes in various standard width for both open / jointed types.

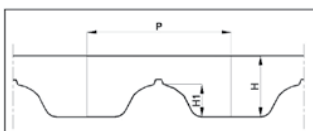
MEGALINEAR系列的同步带是以聚胺脂加钢芯制造而成的，无论是开口/连口型均有多种标准宽度供选择。

Material: Polyurethane / 材料：聚胺脂



T5 - T10 - T20

| T5                              | T10                             | T20                             |
|---------------------------------|---------------------------------|---------------------------------|
| Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) |
| 6                               | 12                              | 25                              |
| 10                              | 16                              | 32                              |
| 16                              | 25                              | 50                              |
| 25                              | 32                              | 75                              |
| 32                              | 50                              | 100                             |
| 50                              | 75                              | 150                             |
| 75                              | 100                             |                                 |
| 100                             | 150                             |                                 |
| P 5                             | P 10                            | P 20                            |
| H 2.2                           | H 4.5                           | H 8.0                           |
| H1 1.2                          | H1 2.5                          | H1 5.0                          |



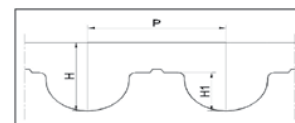
AT3 - AT5 - AT10 - AT20

| AT3                             | AT5                             | AT10                            | AT20                            |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) |
| 10                              | 6                               | 16                              | 25                              |
| 20                              | 10                              | 25                              | 32                              |
| 25                              | 16                              | 32                              | 50                              |
| 50                              | 20                              | 50                              | 75                              |
|                                 | 25                              | 75                              | 100                             |
|                                 | 32                              | 100                             | 150                             |
|                                 | 50                              | 150                             | 200                             |
|                                 | 75                              |                                 |                                 |
|                                 | 100                             |                                 |                                 |
| P 3                             | P 5                             | P 10                            | P 20                            |
| H 1.9                           | H 2.7                           | H 4.5                           | H 8.0                           |
| H1 1.1                          | H1 1.2                          | H1 2.5                          | H1 5.0                          |

# MEGALINEAR - PU Open/Jointed Timing Belt

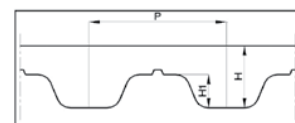
MEGALINEAR – 开口/连口型同步带（聚胺脂）

- ◆ Material: Polyurethane / 材料：聚胺脂



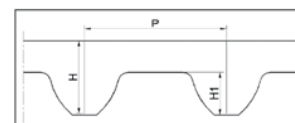
HTD3M - HTD5M - HTD8M - HTD14M

| HTD3M                           | HTD5M                           | HTD8M                           | HTD14M                          |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) |
| 10                              | 10                              | 10                              | 25                              |
| 20                              | 15                              | 15                              | 40                              |
| 25                              | 25                              | 20                              | 55                              |
| 50                              | 50                              | 30                              | 85                              |
|                                 |                                 | 50                              | 100                             |
|                                 |                                 | 85                              | 115                             |
|                                 |                                 | 100                             |                                 |
| P 3                             | P 5                             | P 8                             | P 14                            |
| H 2.2                           | H 3.6                           | H 5.6                           | H 10.0                          |
| H1 1.13                         | H1 2.1                          | H1 3.4                          | H1 6.1                          |



MXL - XL - L - H - XH

| XL                                  | L                                   | H                                   | XH                                  |
|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Standard width(inch)<br>标准宽度 (inch) | Standard width(inch)<br>标准宽度 (inch) | Standard width(inch)<br>标准宽度 (inch) | Standard width(inch)<br>标准宽度 (inch) |
| 0.25                                | 0.37                                | 0.50                                | 0.50                                |
| 0.31                                | 0.50                                | 0.75                                | 1.00                                |
| 0.37                                | 0.75                                | 1.00                                | 1.50                                |
| 0.50                                | 1.00                                | 1.50                                | 2.00                                |
| 0.75                                | 1.50                                | 2.00                                | 3.00                                |
| 1.00                                | 2.00                                | 3.00                                | 4.00                                |
| 1.50                                | 4.00                                | 4.00                                | 6.00                                |
| 2.00                                |                                     |                                     |                                     |
| P 5.08                              | P 9.525                             | P 12.7                              | P 22.225                            |
| H 2.30                              | H 3.60                              | H 4.30                              | H 11.2                              |
| H1 1.27                             | H1 1.90                             | H1 2.29                             | H1 6.35                             |



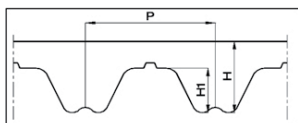
STD5M - STD8M

| STD 5M                          | STD 8M                          |
|---------------------------------|---------------------------------|
| Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) |
| 10                              | 10                              |
| 20                              | 12                              |
| 25                              | 15                              |
| 50                              | 20                              |
|                                 | 30                              |
|                                 | 50                              |
|                                 | 85                              |
| P 5.0                           | P 8.0                           |
| H 3.4                           | H 5.1                           |
| H1 1.91                         | H1 3.05                         |

## MEGALINEAR - PU Open/Jointed Timing Belt

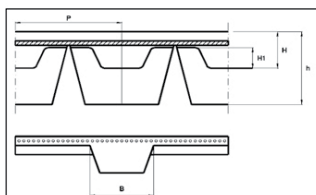
MEGALINEAR - 开口/连口型同步带（聚胺脂）

◆ Material: Polyurethane / 材料: 聚胺脂



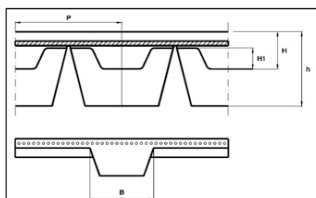
RPP 5 - RPP 8 - RPP 14

| RPP 5                           |  | RPP 8                           |  | RPP 14                          |  |
|---------------------------------|--|---------------------------------|--|---------------------------------|--|
| Standard width(mm)<br>标准宽度 (mm) |  | Standard width(mm)<br>标准宽度 (mm) |  | Standard width(mm)<br>标准宽度 (mm) |  |
| 10                              |  | 10                              |  | 40                              |  |
| 15                              |  | 15                              |  | 55                              |  |
| 25                              |  | 20                              |  | 85                              |  |
| 30                              |  | 30                              |  | 115                             |  |
| 50                              |  | 50                              |  | 150                             |  |
|                                 |  | 85                              |  |                                 |  |
|                                 |  | 100                             |  |                                 |  |
| P 5                             |  | P 8                             |  | P 14                            |  |
| H 3.8                           |  | H 5.4                           |  | H 10.0                          |  |
| H1 2.0                          |  | H1 3.2                          |  | H1 6.0                          |  |



TG5 - TG10 - TG20

| TG 5 K6                         |  | TG 10 K6                        |  | TG10K13                         |  | TG 20 K13                       |  |
|---------------------------------|--|---------------------------------|--|---------------------------------|--|---------------------------------|--|
| Standard width(mm)<br>标准宽度 (mm) |  | Standard width(mm)<br>标准宽度 (mm) |  | Standard width(mm)<br>标准宽度 (mm) |  | Standard width(mm)<br>标准宽度 (mm) |  |
| 25                              |  | 50                              |  | 25                              |  | 50                              |  |
| 32                              |  |                                 |  | 32                              |  | 75                              |  |
| 50                              |  |                                 |  | 50                              |  | 100                             |  |
|                                 |  |                                 |  | 75                              |  |                                 |  |
|                                 |  |                                 |  | 100                             |  |                                 |  |
| P 5                             |  | P 10                            |  | P 10                            |  | P 20.0                          |  |
| H 2.2                           |  | H 4.5                           |  | H 4.5                           |  | H 8.0                           |  |
| H1 1.2                          |  | H1 2.5                          |  | H1 2.5                          |  | H1 5.0                          |  |
| B 6.0                           |  | H1 6.0                          |  | H1 13.0                         |  | H1 13                           |  |
| h 4.0                           |  | H1 4.0                          |  | H1 6.5                          |  | H1 6.5                          |  |



ATG10 - ATG20 - HG

| ATG 10 K13                      |  | ATG 20 K13                      |  | HG K13                          |  |
|---------------------------------|--|---------------------------------|--|---------------------------------|--|
| Standard width(mm)<br>标准宽度 (mm) |  | Standard width(mm)<br>标准宽度 (mm) |  | Standard width(mm)<br>标准宽度 (mm) |  |
| 32                              |  | 150                             |  | 38.1                            |  |
| 50                              |  |                                 |  | 50.8                            |  |
| 75                              |  |                                 |  | 76.2                            |  |
| 100                             |  |                                 |  | 101.6                           |  |
| 150                             |  |                                 |  |                                 |  |
| P 10.0                          |  | P 20.0                          |  | P 12.7                          |  |
| H 4.5                           |  | H 8.0                           |  | H 4.3                           |  |
| H1 2.5                          |  | H1 5.0                          |  | H1 2.29                         |  |
| B 13.0                          |  | H1 13.0                         |  | H1 13.0                         |  |
| h 6.5                           |  | H1 6.5                          |  | H1 6.5                          |  |

## MEGALINEAR - PU Open/Jointed Timing Belt

MEGALINEAR - 开口/连口型同步带（聚胺脂）

Please refer to the table below for the technical load ratings of each belt series.  
每种同步带系列的技术负载比例, 请参阅下表。

The minimum jointed length must be more than 900mm.  
最小的接口长度必须超过900mm。

Technical Data / 技术数据

| T 5 Series / 系列            |                                                       |                                                    |                                  |
|----------------------------|-------------------------------------------------------|----------------------------------------------------|----------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>Open End (N)<br>末端开口型 | Max. Traction Load<br>最大张力强度<br>Jointed (N)<br>接口型 | Breaking Strength<br>断裂强度<br>(N) |
| 6                          | 190                                                   | /                                                  | 570                              |
| 10                         | 305                                                   | 150                                                | 915                              |
| 16                         | 610                                                   | 305                                                | 1,830                            |
| 25                         | 985                                                   | 490                                                | 2,975                            |
| 32                         | 1,290                                                 | 645                                                | 3,890                            |
| 50                         | 1,970                                                 | 985                                                | 5,950                            |
| 75                         | 2,680                                                 | 1340                                               | 8,100                            |
| 100                        | 3,400                                                 | 1700                                               | 10,200                           |

| T 10 Series / 系列           |                                                       |                                                    |                                  |
|----------------------------|-------------------------------------------------------|----------------------------------------------------|----------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>Open End (N)<br>末端开口型 | Max. Traction Load<br>最大张力强度<br>Jointed (N)<br>接口型 | Breaking Strength<br>断裂强度<br>(N) |
| 12                         | 1,280                                                 | /                                                  | 4,020                            |
| 16                         | 1,630                                                 | 815                                                | 5,110                            |
| 25                         | 2,560                                                 | 1,280                                              | 8,040                            |
| 32                         | 3,370                                                 | 1,685                                              | 10,600                           |
| 50                         | 5,230                                                 | 2,615                                              | 16,450                           |
| 75                         | 8,260                                                 | 4,130                                              | 25,960                           |
| 100                        | 10,470                                                | 5,235                                              | 32,900                           |
| 150                        | 12,000                                                | 6,000                                              | 38,000                           |

| T 20 Series / 系列           |                                                       |                                                    |                                  |
|----------------------------|-------------------------------------------------------|----------------------------------------------------|----------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>Open End (N)<br>末端开口型 | Max. Traction Load<br>最大张力强度<br>Jointed (N)<br>接口型 | Breaking Strength<br>断裂强度<br>(N) |
| 25                         | 3,660                                                 | 1,600                                              | 13,500                           |
| 32                         | 4,880                                                 | 2,050                                              | 16,500                           |
| 50                         | 8,050                                                 | 3,250                                              | 26,500                           |
| 75                         | 12,200                                                | 4,900                                              | 34,000                           |
| 100                        | 16,100                                                | 6,750                                              | 48,000                           |
| 150                        | 25,300                                                | 12,650                                             | 86,400                           |

| AT 5 Series / 系列           |                                                       |                                                    |                                  |
|----------------------------|-------------------------------------------------------|----------------------------------------------------|----------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>Open End (N)<br>末端开口型 | Max. Traction Load<br>最大张力强度<br>Jointed (N)<br>接口型 | Breaking Strength<br>断裂强度<br>(N) |
| 6                          | 395                                                   | /                                                  | 1,225                            |
| 10                         | 630                                                   | 315                                                | 1,960                            |
| 16                         | 1,260                                                 | 630                                                | 3,920                            |
| 20                         | 1,730                                                 | 865                                                | 5,390                            |
| 25                         | 2,050                                                 | 1025                                               | 6,370                            |
| 32                         | 2,680                                                 | 1340                                               | 8,330                            |
| 50                         | 4,255                                                 | 2125                                               | 13,230                           |

| AT 10 Series / 系列          |                                                       |                                                    |                                  |
|----------------------------|-------------------------------------------------------|----------------------------------------------------|----------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>Open End (N)<br>末端开口型 | Max. Traction Load<br>最大张力强度<br>Jointed (N)<br>接口型 | Breaking Strength<br>断裂强度<br>(N) |
| 16                         | 2,190                                                 | /                                                  | 7,480                            |
| 25                         | 3,660                                                 | 1,830                                              | 12,450                           |
| 32                         | 4,880                                                 | 2,440                                              | 16,600                           |
| 50                         | 8,050                                                 | 4,025                                              | 27,400                           |
| 75                         | 12,200                                                | 6,100                                              | 41,500                           |
| 100                        | 16,600                                                | 8,300                                              | 56,500                           |
| 150                        | 25,300                                                | 12,600                                             | 86,400                           |

| AT 20 Series / 系列          |                                                       |                                                    |                                  |
|----------------------------|-------------------------------------------------------|----------------------------------------------------|----------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>Open End (N)<br>末端开口型 | Max. Traction Load<br>最大张力强度<br>Jointed (N)<br>接口型 | Breaking Strength<br>断裂强度<br>(N) |
| 25                         | 6,020                                                 | 3,010                                              | 19,630                           |
| 32                         | 7,400                                                 | 3,700                                              | 24,160                           |
| 50                         | 12,040                                                | 6,020                                              | 39,270                           |
| 75                         | 18,050                                                | 9,025                                              | 58,900                           |
| 100                        | 25,000                                                | 12,500                                             | 81,560                           |
| 150                        | 36,400                                                | 18,050                                             | 119,000                          |
| 200                        | 49,100                                                | 24,550                                             | 160,500                          |

| HTD 5M Series / 系列         |                                                       |                                                    |                                  |
|----------------------------|-------------------------------------------------------|----------------------------------------------------|----------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>Open End (N)<br>末端开口型 | Max. Traction Load<br>最大张力强度<br>Jointed (N)<br>接口型 | Breaking Strength<br>断裂强度<br>(N) |
| 10                         | 630                                                   | 315                                                | 1,690                            |
| 15                         | 1,180                                                 | 590                                                | 3,675                            |
| 25                         | 2,050                                                 | 1025                                               | 6,370                            |
| 50                         | 4,255                                                 | 2128                                               | 13,230                           |

| HTD 8M Series / 系列         |                                                       |                                                    |                                  |
|----------------------------|-------------------------------------------------------|----------------------------------------------------|----------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>Open End (N)<br>末端开口型 | Max. Traction Load<br>最大张力强度<br>Jointed (N)<br>接口型 | Breaking Strength<br>断裂强度<br>(N) |
| 10                         | 1,220                                                 | 610                                                | 4,150                            |
| 15                         | 1,950                                                 | 975                                                | 6,640                            |
| 20                         | 2,920                                                 | 1,460                                              | 9,960                            |
| 30                         | 4,390                                                 | 2,195                                              | 14,940                           |
| 50                         | 8,050                                                 | 4,025                                              | 27,400                           |
| 85                         | 13,900                                                | 6,950                                              | 47,320                           |
| 100                        | 16,600                                                | 8,300                                              | 56,500                           |

| HTD 14M Series / 系列        |                                                       |                                                    |                                  |
|----------------------------|-------------------------------------------------------|----------------------------------------------------|----------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>Open End (N)<br>末端开口型 | Max. Traction Load<br>最大张力强度<br>Jointed (N)<br>接口型 | Breaking Strength<br>断裂强度<br>(N) |
| 25                         | 6,020                                                 | 3,010                                              | 19,630                           |
| 40                         | 9,260                                                 | 4,630                                              | 30,200                           |
| 55                         | 11,570                                                | 5,785                                              | 37,760                           |
| 85                         | 20,830                                                | 10,415                                             | 67,960                           |
| 100                        | 25,000                                                | 12,500                                             | 81,560                           |

◆ Ordering Example 订购示例: **12 T 5 / 2800 - M**  
 Belt Width / 同步带宽度 ———— T ———— Pitch Length / 节距长度  
 Belt Series / 同步带系列 ———— M - Open End / 开口末端  
 V - Jointed / 连口型



# MEGALINEAR - PU Open/Jointed Timing Belt

## MEGALINEAR – 开口/连口型同步带（聚胺脂）

Please refer to the table below for the technical load ratings of each belt series.

每种同步带系列的技术负载比例，请参阅下表。

The minimum jointed length must be more than 900mm.

最小的接口长度必须超过900mm。

Technical Data / 技术数据

| XL Series / 系列             |                              |                              |                           |
|----------------------------|------------------------------|------------------------------|---------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度 | Max. Traction Load<br>最大张力强度 | Breaking Strength<br>断裂强度 |
|                            | Open End (N)<br>末端开口型        | Jointed (N)<br>接口型           | (N)                       |
| 0.25                       | 190                          | /                            | 570                       |
| 0.31                       | 228                          | /                            | 685                       |
| 0.37                       | 305                          | 150                          | 915                       |
| 0.50                       | 450                          | 225                          | 1,370                     |
| 0.75                       | 720                          | 360                          | 2,170                     |
| 1.00                       | 985                          | 490                          | 2,975                     |
| 2.00                       | 2,050                        | 1025                         | 6,170                     |

| L Series / 系列              |                              |                              |                           |
|----------------------------|------------------------------|------------------------------|---------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度 | Max. Traction Load<br>最大张力强度 | Breaking Strength<br>断裂强度 |
|                            | Open End (N)<br>末端开口型        | Jointed (N)<br>接口型           | (N)                       |
| 0.37                       | 630                          | 315                          | 1,860                     |
| 0.50                       | 945                          | 470                          | 2,940                     |
| 0.75                       | 1,490                        | 745                          | 4,650                     |
| 1.00                       | 2,050                        | 1,025                        | 6,050                     |
| 1.50                       | 3,150                        | 1,575                        | 9,800                     |
| 2.00                       | 4,250                        | 2,125                        | 13,230                    |

| H Series / 系列              |                              |                              |                           |
|----------------------------|------------------------------|------------------------------|---------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度 | Max. Traction Load<br>最大张力强度 | Breaking Strength<br>断裂强度 |
|                            | Open End (N)<br>末端开口型        | Jointed (N)<br>接口型           | (N)                       |
| 0.50                       | 1,160                        | 580                          | 3,650                     |
| 0.75                       | 1,970                        | 985                          | 6,210                     |
| 1.00                       | 2,560                        | 1,280                        | 8,040                     |
| 1.50                       | 3,720                        | 1,860                        | 11,700                    |
| 2.00                       | 5,230                        | 2,615                        | 16,450                    |
| 3.00                       | 7,450                        | 3,725                        | 25,300                    |
| 4.00                       | 10,470                       | 5,235                        | 32,900                    |

| XH Series / 系列             |                              |                              |                           |
|----------------------------|------------------------------|------------------------------|---------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度 | Max. Traction Load<br>最大张力强度 | Breaking Strength<br>断裂强度 |
|                            | Open End (N)<br>末端开口型        | Jointed (N)<br>接口型           | (N)                       |
| 1.00                       | 190                          | /                            | 570                       |
| 1.50                       | 228                          | /                            | 685                       |
| 2.00                       | 305                          | 150                          | 915                       |
| 3.00                       | 450                          | 225                          | 1,370                     |
| 4.00                       | 720                          | 360                          | 2,170                     |
| 6.00                       | 985                          | 490                          | 2,975                     |

| RPP5 Series / 系列           |                              |                              |                           |
|----------------------------|------------------------------|------------------------------|---------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度 | Max. Traction Load<br>最大张力强度 | Breaking Strength<br>断裂强度 |
|                            | Open End (N)<br>末端开口型        | Jointed (N)<br>接口型           | (N)                       |
| 10                         | 875                          | /                            | 2,680                     |
| 15                         | 1,330                        | /                            | 4,020                     |
| 25                         | 2,375                        | /                            | 7,230                     |
| 30                         | 2,660                        | /                            | 8,040                     |
| 50                         | 4,750                        | /                            | 15,000                    |

| RPP8 Series / 系列           |                              |                              |                           |
|----------------------------|------------------------------|------------------------------|---------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度 | Max. Traction Load<br>最大张力强度 | Breaking Strength<br>断裂强度 |
|                            | Open End (N)<br>末端开口型        | Jointed (N)<br>接口型           | (N)                       |
| 10                         | 1,460                        | /                            | 5,460                     |
| 20                         | 3,020                        | /                            | 10,920                    |
| 30                         | 4,480                        | /                            | 17,290                    |
| 50                         | 7,100                        | /                            | 30,940                    |
| 85                         | 12,650                       | /                            | 53,600                    |
| 100                        | 15,800                       | /                            | 63,595                    |

• Ordering Example 订购示例: **12 RPP5 / 900 - M**

Belt Width / 同步带宽度 ——— M - Open End / 开口末端  
V - Jointed / 连口型

Belt Series / 同步带系列 ——— Pitch Length / 节距长度

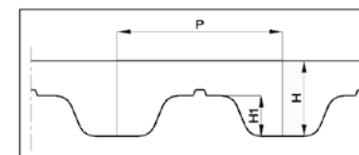
# MEGAFLEX - Truly Endless PU Timing Belt

## MEGAFLEX – 真正无尽头型同步带（聚胺脂）

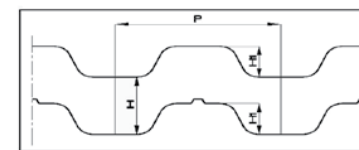
◆ **MEGAFLEX** endless timing belts are manufactured in polyurethane with continous steel cord without any joint. The combination results in excellent product performances, making it suitable for all power transmission, high speed and severe conveying applications with high loads.

MEGAFLEX无尽头同步带是由聚胺脂和连贯的无接头钢芯制造而成的。这种生产制造赋予了它优秀的性能，且适用于所有的动力传输，高速以及承受高负载搬运等用途。

Material: Polyurethane / 材料：聚胺脂

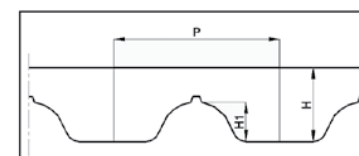


T5 - T10 - T20

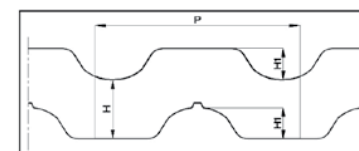


T5DL - T10DL - T20DL

| T5 / T5DL                       | T10 / T10DL                     | T20 / T20DL                     |
|---------------------------------|---------------------------------|---------------------------------|
| Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) |
| 6                               | 10                              | 10                              |
| 10                              | 16                              | 16                              |
| 16                              | 25                              | 25                              |
| 25                              | 32                              | 32                              |
| 32                              | 50                              | 50                              |
| 50                              | 75                              | 75                              |
| 75                              | 100                             | 100                             |
| 100                             | 150                             | 150                             |
| 150                             |                                 |                                 |
| P 5                             | P 10                            | P 20                            |
| H 2.2                           | H 4.5                           | H 8.0                           |
| H1 1.2                          | H1 2.5                          | H1 5.0                          |



AT5 - AT10 - AT20



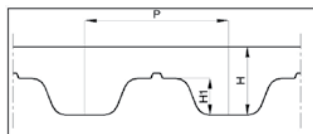
AT5DL - AT10DL - AT20DL

| AT5 / AT5DL                     | AT10 / AT10DL                   | AT20 / AT20DL                   |
|---------------------------------|---------------------------------|---------------------------------|
| Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) |
| 10                              | 10                              | 10                              |
| 16                              | 16                              | 16                              |
| 25                              | 25                              | 25                              |
| 32                              | 32                              | 32                              |
| 50                              | 50                              | 50                              |
| 75                              | 75                              | 75                              |
| 100                             | 100                             | 100                             |
| 150                             | 150                             | 150                             |
| P 5                             | P 10                            | P 20                            |
| H 2.7                           | H 4.5                           | H 8.0                           |
| H1 1.2                          | H1 2.5                          | H1 5.0                          |

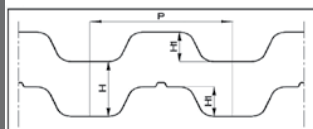
## MEGAFLEX - Truly Endless PU Timing Belt

MEGAFLEX - 真正无尽头型同步带（聚胺脂）

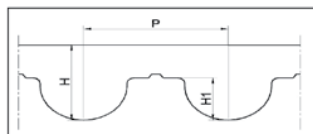
◆ Material: Polyurethane / 材料: 聚胺脂



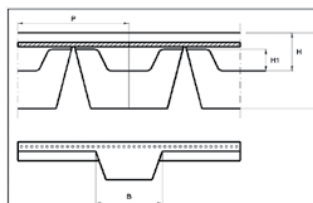
XL - L - H - XH



XLDL - LDL - HDL - XHDL



HTD8M



ATG10

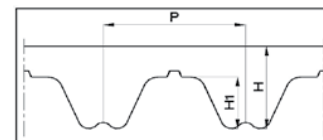
| XL / XLDL                       | L / LDL                         | H / HDL                         | XH / XHDL                       |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) |
| 19.53                           | 19.53                           | 19.53                           | 19.53                           |
| 12.7                            | 12.7                            | 12.7                            | 12.7                            |
| 19.1                            | 19.1                            | 19.1                            | 19.1                            |
| 25.4                            | 25.4                            | 25.4                            | 25.4                            |
| 38.1                            | 38.1                            | 38.1                            | 38.1                            |
| 50.8                            | 50.8                            | 50.8                            | 50.8                            |
| 76.2                            | 76.2                            | 76.2                            | 76.2                            |
| 101.6                           | 101.6                           | 101.6                           | 101.6                           |
| 152.4                           | 152.4                           | 152.4                           | 152.4                           |
| P 5.0                           | P 9.525                         | P 12.7                          | P 22.225                        |
| H 2.30                          | H 3.60                          | H 4.30                          | H 11.2                          |
| H1 1.27                         | H1 1.90                         | H1 2.29                         | H1 6.35                         |

| HTD8M                           | ATG 10 K13                      |
|---------------------------------|---------------------------------|
| Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) |
| 10                              | 10                              |
| 16                              | 16                              |
| 25                              | 25                              |
| 32                              | 32                              |
| 50                              | 50                              |
| 75                              | 75                              |
| 100                             | 100                             |
| 150                             | 150                             |
| P 8                             | P 10.0                          |
| H 5.6                           | H 4.5                           |
| H1 3.4                          | H1 2.5                          |
|                                 | B 13.0                          |
|                                 | h 6.5                           |

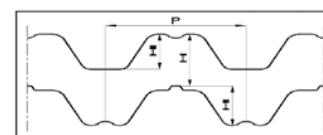
## MEGAFLEX - Truly Endless PU Timing Belt

MEGAFLEX - 真正无尽头型同步带（聚胺脂）

◆ Material: Polyurethane / 材料: 聚胺脂



RPP 5 - RPP 8 - RPP 14



RPP 5DL - RPP 8DL - RPP 14DL

| RPP 5 / RPP 5DL                 | RPP 8 / RPP 8DL                 | RPP 14 / RPP14DL                |
|---------------------------------|---------------------------------|---------------------------------|
| Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) | Standard width(mm)<br>标准宽度 (mm) |
| 10                              | 10                              | 10                              |
| 15                              | 15                              | 15                              |
| 20                              | 20                              | 20                              |
| 25                              | 25                              | 25                              |
| 30                              | 30                              | 40                              |
| 50                              | 50                              | 50                              |
| 85                              | 85                              | 55                              |
| 100                             | 100                             | 85                              |
| 150                             | 150                             | 100                             |
|                                 |                                 | 150                             |
| P 5                             | P 8                             | P 14                            |
| H 3.8                           | H 5.4                           | H 10.0                          |
| H1 2.0                          | H1 3.2                          | H1 6.0                          |

Power Transmission  
动力传输

# MEGAFLEX - Truly Endless PU Timing Belt

## MEGAFLEX - 真正无尽头型同步带（聚胺脂）

Please refer to the table below for the technical load ratings of each belt series.  
每种同步带系列的技术负载比例，请参阅下表。

Technical Data / 技术数据

| T 5 Series / 系列            |                                     | T 10 Series / 系列           |                                     | T 20 Series / 系列           |                                     | HTD 8M Series / 系列         |                                     |
|----------------------------|-------------------------------------|----------------------------|-------------------------------------|----------------------------|-------------------------------------|----------------------------|-------------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) |
| 6                          | 165                                 | 16                         | 1,290                               | 16                         | 1,980                               | 10                         | 1,220                               |
| 10                         | 330                                 | 25                         | 2,130                               | 25                         | 3,330                               | 15                         | 1,950                               |
| 16                         | 595                                 | 32                         | 2,770                               | 32                         | 4,380                               | 20                         | 2,920                               |
| 25                         | 960                                 | 50                         | 4,440                               | 50                         | 7,500                               | 30                         | 4,390                               |
| 32                         | 1,260                               | 75                         | 6,750                               | 75                         | 11,500                              | 50                         | 8,050                               |
| 50                         | 1,990                               | 100                        | 9,050                               | 100                        | 15,300                              | 85                         | 13,900                              |
| 75                         | 3,020                               | 150                        | 13,600                              | 150                        | 23,800                              | 100                        | 16,600                              |
| 100                        | 4,080                               |                            |                                     |                            |                                     |                            |                                     |
| 150                        | 6,130                               |                            |                                     |                            |                                     |                            |                                     |

| AT 5 Series / 系列           |                                     | AT 10 Series / 系列          |                                     | AT 20 Series / 系列          |                                     | ATG 10 Series / 系列         |                                     |
|----------------------------|-------------------------------------|----------------------------|-------------------------------------|----------------------------|-------------------------------------|----------------------------|-------------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) |
| 10                         | 640                                 | 16                         | 1,980                               | 25                         | 5,620                               | 150                        | 23,800                              |
| 16                         | 1,100                               | 25                         | 3,330                               | 32                         | 7,150                               |                            |                                     |
| 25                         | 1,820                               | 32                         | 4,380                               | 50                         | 11,250                              |                            |                                     |
| 32                         | 2,350                               | 50                         | 7,500                               | 75                         | 16,100                              |                            |                                     |
| 50                         | 3,950                               | 75                         | 11,500                              | 100                        | 22,500                              |                            |                                     |
| 75                         | 5,750                               | 100                        | 15,300                              | 150                        | 33,200                              |                            |                                     |
| 100                        | 7,600                               | 150                        | 23,800                              |                            |                                     |                            |                                     |
| 150                        | 11,500                              |                            |                                     |                            |                                     |                            |                                     |

| XL Series / 系列             |                                     | L Series / 系列              |                                     | H Series / 系列              |                                     | XH Series / 系列             |                                     |
|----------------------------|-------------------------------------|----------------------------|-------------------------------------|----------------------------|-------------------------------------|----------------------------|-------------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) |
| 12.7                       | 420                                 | 12.7                       | 610                                 | 12.7                       | 820                                 | 38.1                       | 5,570                               |
| 19.1                       | 670                                 | 19.1                       | 1,030                               | 19.1                       | 1,320                               | 50.8                       | 8,700                               |
| 25.4                       | 910                                 | 25.4                       | 1,430                               | 25.4                       | 1,800                               | 76.2                       | 12,100                              |
| 38.1                       | 1,390                               | 38.1                       | 2,250                               | 38.1                       | 2,780                               | 101.6                      | 17,200                              |
| 50.8                       | 1,880                               | 50.8                       | 3,070                               | 50.8                       | 3,760                               | 152.4                      | 25,000                              |
| 76.2                       | 2,850                               | 76.2                       | 4,710                               | 76.2                       | 5,720                               |                            |                                     |
| 101.6                      | 3,820                               | 101.6                      | 6,350                               | 101.6                      | 7,680                               |                            |                                     |
| 152.4                      | 5,750                               | 152.4                      | 9,640                               | 152.4                      | 11,600                              |                            |                                     |

| RPP 5 Series / 系列          |                                     | RPP 8 Series / 系列          |                                     | RPP 14 Series / 系列         |                                     |
|----------------------------|-------------------------------------|----------------------------|-------------------------------------|----------------------------|-------------------------------------|
| Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) | Belt Width<br>同步带宽<br>(mm) | Max. Traction Load<br>最大张力强度<br>(N) |
| 10                         | 875                                 | 15                         | 2,000                               | 25                         | 6,700                               |
| 15                         | 1,330                               | 20                         | 3,020                               | 40                         | 12,300                              |
| 25                         | 2,375                               | 30                         | 4,480                               | 55                         | 16,750                              |
| 30                         | 2,660                               | 50                         | 7,100                               | 85                         | 28,500                              |
| 50                         | 4,750                               | 85                         | 12,650                              | 100                        | 33,500                              |
| 85                         | 8,330                               | 100                        | 13,800                              | 150                        | 51,000                              |
| 100                        | 9,830                               | 150                        | 23,800                              |                            |                                     |
| 150                        | 14,800                              |                            |                                     |                            |                                     |

| ORDERING EXAMPLE<br>订购示例                 |               |
|------------------------------------------|---------------|
| 12                                       | T5 / 2800 - M |
| Belt Width (mm)<br>同步带宽度                 |               |
| Belt Series<br>同步带系列                     |               |
| Pitch Length<br>距长度                      |               |
| M - Open End / 开口末端<br>V - Jointed / 连口型 |               |

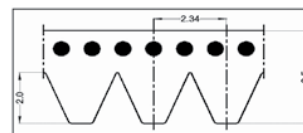
# MEGARIB - PU Endless Transmission Belt

## MEGARIB - 无尽头型传送带（聚胺脂）

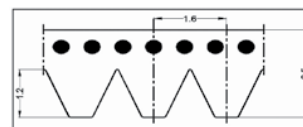
◆ **MEGARIB** belts are manufactured in polyurethane with polyester high tension cords, which combine the high flexibility of the flat belts with the power transmission capability of vee belt.

**MEGARIB** 同步带是由聚胺脂和有高张力钢芯的聚酯制造而成的。它结合了平直同步带的高韧性及V形同步带的动力传输能力。

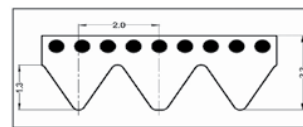
Material: Polyurethane / 材料: 聚胺脂



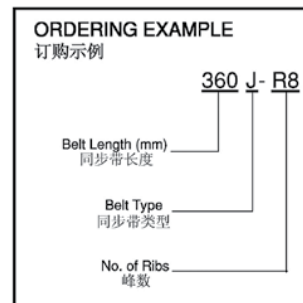
J



H



TB2

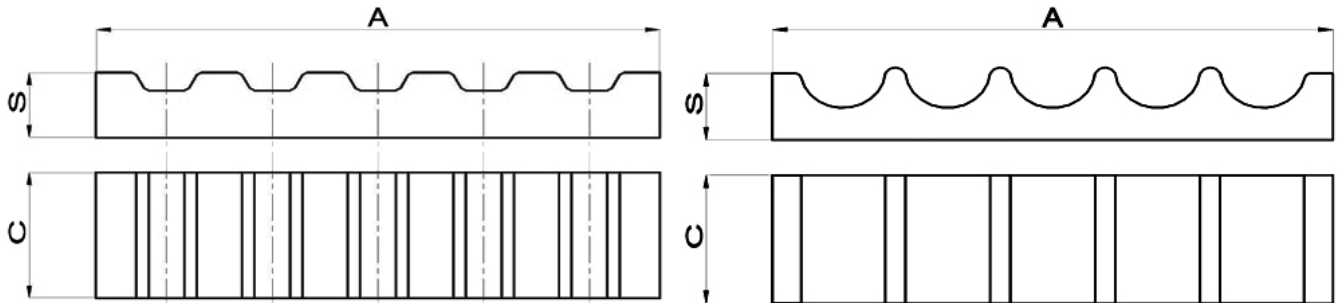


| J                                 | H                                 | TB2                               |
|-----------------------------------|-----------------------------------|-----------------------------------|
| Standard length (mm)<br>标准长度 (mm) | Standard length (mm)<br>标准长度 (mm) | Standard length (mm)<br>标准长度 (mm) |
| 220                               | 178                               | 156                               |
| 271                               | 217                               | 170                               |
| 275                               | 223                               | 190                               |
| 278                               | 227                               | 200                               |
| 288                               | 229                               | 220                               |
| 304                               | 295                               | 231                               |
| 330                               | 330                               | 248                               |
| 345                               | 340                               | 266                               |
| 356                               | 375                               | 295                               |
| 360                               | 389                               | 310                               |
| 381                               | 400                               | 327                               |
| 392                               | 485                               | 330                               |
| 406                               | 507                               | 333                               |
| 431                               | 588                               | 345                               |
| 444                               | 602                               | 360                               |
| 457                               | 609                               | 380                               |
| 471                               | 650                               | 390                               |
| 483                               | 768                               | 400                               |
| 508                               | 935                               | 430                               |
| 558                               | 1000                              | 480                               |
| 610                               | 1086                              | 510                               |
| 660                               | 1120                              | 526                               |
| 681                               | 1163                              | 535                               |
| 711                               | 1203                              | 598                               |
| 762                               | 1240                              | 630                               |
| 864                               | 1775                              | 660                               |
| 914                               | 1976                              | 675                               |
| 953                               |                                   | 725                               |
| 1010                              |                                   | 770                               |
| 1086                              |                                   | 1186                              |
| 1120                              |                                   |                                   |
| 1163                              |                                   |                                   |
| 1202                              |                                   |                                   |
| 1239                              |                                   |                                   |
| 1268                              |                                   |                                   |
| 1397                              |                                   |                                   |
| P 2.34                            | P 1.6                             | P 2.0                             |
| H 3.5                             | H 2.5                             | H 2.2                             |
| H1 2.0                            | H1 1.2                            | H1 1.3                            |



# Clamping Plates - For Open Timing Belt

## 钳金属板 - 用于开口型同步带



XL - L - H - T5 - T10 - T20 - AT5 - AT10 - AT20 Series / 系列

HTD Series / 系列

Dimensions for **A** and **C** are customized according to drawing.

A和C的尺寸大小有制图定义。

| CLAMPING PLATES THICKNESS / 夹钳金属板厚度 |    |    |    |          |            |            |        |        |        |         |
|-------------------------------------|----|----|----|----------|------------|------------|--------|--------|--------|---------|
|                                     | XL | L  | H  | T5 ~ AT5 | T10 ~ AT10 | T20 ~ AT20 | HTD 3M | HTD 5M | HTD 8M | HTD 14M |
| S (mm)                              | 8  | 15 | 22 | 10       | 10         | 20         | 8      | 8      | 15     | 22      |

The clamping plates are used to clamp the tails of the open belts.

夹钳金属板使用来夹住同步带的尾端。

Upon customer's request, the clamping plates can be customized according to drawings.

夹钳金属板可根据顾客的需求，依图量身定制。

As the belt cannot be stretched with the clamping plates, other **tension method** should be considered.

因同步带不能用夹钳金属板来伸长，请参考使用其他方法拉紧同步带。

For the ordering of clamping plates, please specify the belts types with attached drawings.

欲订购夹钳金属板时，请附图并说明同步带的类型。