

## Technical Data Sheet

### Classical Timing Belt – (CTB)

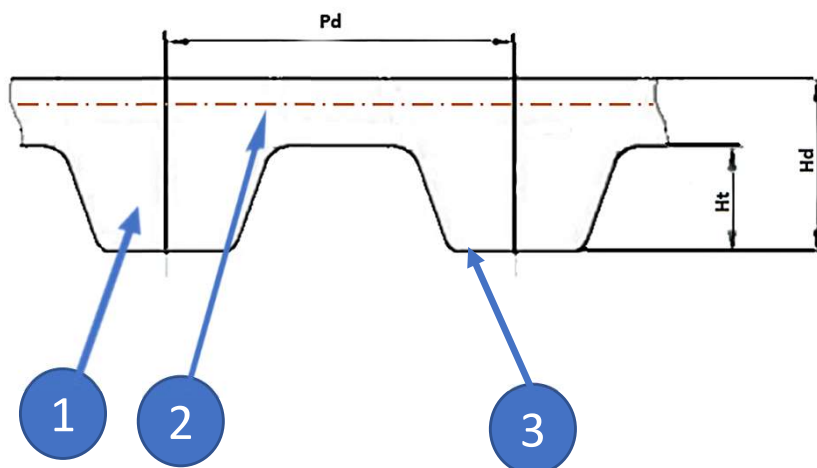
#### L Profile

##### Dimensions

|                   |                |
|-------------------|----------------|
| Pitch Length (Pd) | 9.525 mm       |
| Teeth Height (Ht) | 1.91 mm ± 0.15 |
| Belt Height (Hd)  | 3.16 mm ± 0.20 |

##### Construction & Materials

|   |                         |
|---|-------------------------|
| 1 | CR Rubber               |
| 2 | Fibreglass Tensile cord |
| 3 | Nylon tooth facing      |



##### Labelling

|          |              |      |                       |        |                                                                                     |      |                |
|----------|--------------|------|-----------------------|--------|-------------------------------------------------------------------------------------|------|----------------|
| MECALINE | DO NOT CRIMP | 600L | CLASSICAL TIMING BELT | 894998 |  | 1523 | N15C110924 001 |
| MECALINE | DO NOT CRIMP | 600L | CLASSICAL TIMING BELT | 894998 |                                                                                     | 1523 | N15C110924 002 |
| MECALINE | DO NOT CRIMP | 600L | CLASSICAL TIMING BELT | 894998 |                                                                                     | 1523 | N15C110924 003 |
| MECALINE | DO NOT CRIMP | 600L | CLASSICAL TIMING BELT | 894998 |                                                                                     | 1523 | N15C110924 004 |
| MECALINE | DO NOT CRIMP | 600L | CLASSICAL TIMING BELT | 894998 |                                                                                     | 1523 | N15C110924 005 |

Length & Profile

Production Date

#### CTB length identification

##### Example :

**300-L-100**

300 = Belt length in 10ths of 1" (i.e. 30")

L = Pitch

100 = Width as inch, i.e. 1"

#### Standards & Specifications

- Conforms to ISO 13050 Standards
- Hardness 73± 4 SHA°
- Temperature Range -20 ~ +100°C
- Conditionally oil resistant

##### Range

Standard belts lengths from :  
12.4" – 72.8" (314.32mm – 1847.85mm)

| Standard Belt Widths |      |       |      |
|----------------------|------|-------|------|
| Imperial             | 050  | 075   | 100  |
| Fraction             | 1/2" | 3/4"  | 1"   |
| mm                   | 12.7 | 19.05 | 25.4 |