

HTD® Mustang S - Timing belts

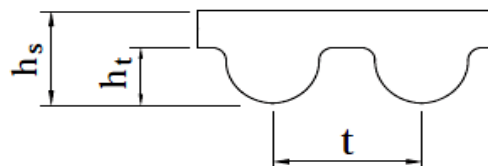
pitch 14M

Standard length

| teeth no. Z | length (mm) |
|----------------|----------------|
| 69 | 966 |
| 85 | 1190 |
| 100 | 1400 |
| 115 | 1610 |
| 127 | 1778 |
| 135 | 1890 |
| 150 | 2100 |
| 165 | 2310 |
| 175 | 2450 |
| 185 | 2590 |
| 200 | 2800 |
| 225 | 3150 |
| 250 | 3500 |
| 275 | 3850 |
| 309 | 4326 |
| 327 | 4578 |

| Standard width |
|-----------------------------|
| 40 - 55 - 85 - 115 - 170 mm |

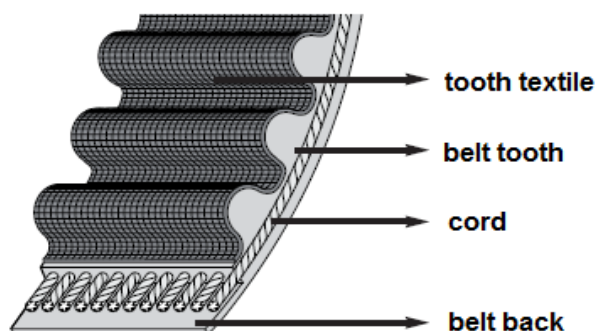
tooth form HTD



Main dimensions

| profile | pitch t [mm] | tooth height ht [mm] | total thickness hs [mm] |
|---------|-----------------|-------------------------|----------------------------|
| 3M | 3 | 1,2 | 2,4 |
| 5M | 5 | 2,1 | 3,6 |
| 8M | 8 | 3,4 | 5,6 |
| 14M | 14 | 6,1 | 10,0 |

Composition of belts



| Components | HTD | Mustang S | Mustang T |
|---------------|----------|-------------|-------------|
| belt back | CR | CR | NBR |
| cord | Glascord | Glascord S | Aramidcord |
| belt tooth | CR | CR | NBR |
| tooth textile | Polyamid | Polyamid xS | Polyamid xT |

Mustang Speed - for high belt speed