



Image may differ from product. See technical specification for details.

PHG 1040-8M-20

HTD belt

Belts provide a very efficient and cost-effective method for transmitting power from prime movers to driven machines. High torque drive (HTD) timing belts have teeth that interlock with the corresponding grooves on the pulleys to ensure a constant speed ratio. The low stretch glass fibre cords guarantee excellent dimensional stability. The oil and heat resistant neoprene rubber cushion provides high shear resistance.

- Synchronous operation with no slippage
- Excellent dimensional stability
- Oil, heat and ozone resistant
- Suitable for tropical climates
- Reduced energy consumption and increased mean time between failures

Overview

Dimensions

| | |
|--------------|----------|
| Pitch length | 1 040 mm |
| Tooth depth | 3.88 mm |
| Tooth height | 5.6 mm |
| Tooth pitch | 8 mm |
| Width | 20 mm |

Properties

| | |
|-----------------|-----|
| Number of teeth | 130 |
| Section | 8M |
| Sleeve | No |

Logistics

| | |
|--------------------|-------------|
| Product net weight | 0.13 kg |
| eClass code | 23-17-02-90 |
| UNSPSC code | 26111504 |



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