



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

## PHG 285-L-100

### Classical timing belt

Belts provide a very efficient and cost-effective method for transmitting power from prime movers to driven machines. Classical timing belts have teeth that interlock with the corresponding grooves on the pulleys to ensure a constant speed ratio. The low stretch glass fibre tensile 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 | 723.9 mm |
| Tooth angle  | 40 °     |
| Tooth depth  | 1.91 mm  |
| Tooth height | 3.6 mm   |
| Tooth pitch  | 9 525 mm |
| Width        | 25.4 mm  |

Properties

|                 |    |
|-----------------|----|
| Number of teeth | 76 |
| Section         | L  |
| Sleeve          | No |

Logistics

|                    |             |
|--------------------|-------------|
| Product net weight | 0.0668 kg   |
| eClass code        | 23-17-02-90 |
| UNSPSC code        | 26111504    |



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