

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

# PHG 255-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 | 647.7 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 | 68 |
| Section | L |
| Sleeve | No |

## Logistics

| | |
|---|---|
| Product net weight | 0.06 kg |
| eClass code | 23-17-02-90 |
| UNSPSC code | 26111504 |

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