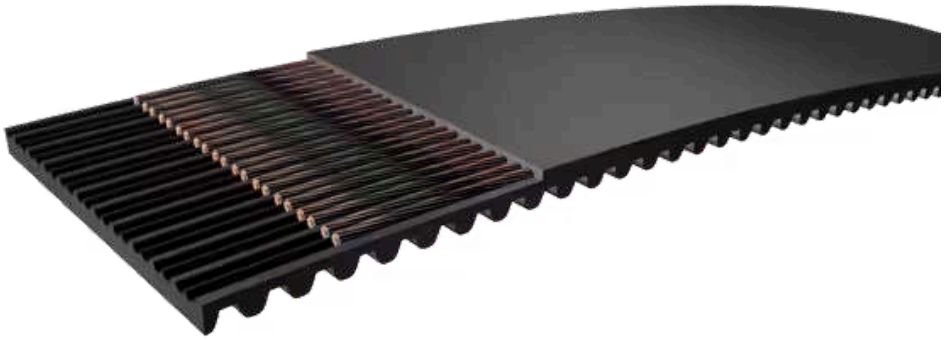

Image may differ from product. See technical specification for details.

HiTD belt

PHG 1400-14M-85

HiTD belt

Belts provide a very efficient and cost-effective method for transmitting power from prime movers to driven machines. High torque drive (HiTD) 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	1 400 mm
Tooth depth	6.1 mm
Tooth height	10 mm
Tooth pitch	14 mm
Width	85 mm

Properties

Number of teeth	100
Section	14M
Sleeve	No

Logistics

Product net weight	1.25 kg
eClass code	23-17-02-90
UNSPSC code	26111504

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