



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

# PHG 180-XL-037

### 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	457.2 mm
Tooth angle	50 °
Tooth depth	1.27 mm
Tooth height	2.3 mm
Tooth pitch	5.08 mm
Width	9.4 mm

### **Properties**

Number of teeth	90
Section	XL
Sleeve	No

## Logistics

Product net weight	0.01 kg
eClass code	23-17-02-90
UNSPSC code	26111504



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