TECHNICAL DATA SHEET

OKHB8M-I

PU timing belt · Black

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Material	**TPU polyester**
	Colour	**Black**
CARCASS	Fabric	**Stainless steel cord tension members**
BOTTOM	Material	**Teeth**

03 MINIMUM PULLEY DIAMETER [2]

■ Minimum pulley / nose bar	**50** mm	*1.97* *in.*



04 APPLICATION

8 mm pitch, Curvilinear, HTD shape, Metric, Stainless steel cord. Admissible tensile force 3600 N on a 25.0 mm wide open belt.

Oriontek service: supplied endless-joined, open-length or fabricated with profiles, sidewalls, cleats and V-guides. Onsite splicing available.

NOTES [1] Operating the belt at its limit values may reduce service life. [2] Minimum pulley diameters depend on belt tension and on the splice or fastener specified by Oriontek.

DISCLAIMER Values are nominal. They describe the product as tested and do not necessarily reflect conditions of industrial use, nor do they guarantee suitability for a specific application. The customer remains responsible for correct selection and use. Oriontek cannot be held liable for damages arising from use of this product. Specifications may be revised without prior notice.