

Soliflex CB TPU/30 blue 1500mm FG XMD 2 rows

Article code: SFPU001013

General information

Product group	Soliflex
Main product feature	Positive drive, Chemical resistant, Non-stick, Wear resistant

Belt construction

Material	TPU-E
Top side	smooth
Bottom side	matt
Color	blue

Characteristics

Food Grade (FG)	yes	EU 1935/2004, EU 10/2011; FDA; No
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Technical data

Pitch			39.7 mm	1.56 in.
Hardness	ISO 868		98A Shore	
Force at 1% elongation	ISO 21181		2.7 N/mm	15.42 lbs/in.
Belt thickness			3 mm	0.12 in.
Weight			4.6 kg/m ²	0.94 lbs/ft ²
Operating temperature	continuous	from / to	-10 / 70 °C	14 / 158 °F
Minimum pulley diameter	flexing		150 mm	5.91 in.
	backflexing		250 mm	9.84 in.
Manufacturing width	maximum		1500 mm	59.06 in.
	standard		1500 mm	59.06 in.

Fabrication

Recommended splice method	Butt weld
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Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

Keep the belt tension to a practical working minimum for maximum belt and machine life.

Store loose and wrapped in plastic. The allowable product temperature may vary.

