

Soliflex CB TPU/30 M1T I. blue 36in FG 2 rows

Article code: SFP000935

General information

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

Belt construction

Material	TPU
Top side	M1 Fine matt finish, M1 Fine matt finish
Bottom side	matt
Color	Light 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		53D Shore	
Force at 1% elongation	ISO 21181		3 N/mm	17.13 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	-5 / 70 °C	23 / 158 °F
Minimum pulley diameter	flexing		124.5 mm	4.9 in.
	backflexing		250 mm	9.84 in.
Manufacturing width	maximum		914 mm	35.98 in.
	standard		914 mm	35.98 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.

