Soliflex PRO TPU/30 M1T I. blue FG Quattro



Article code: SFPU000984

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

Belt construction	
Material	TPU
Top side	smooth, M1 Fine matt finish
Bottom side	smooth, M1 Fine matt finish
Color	Light blue

Characteristics		
Food Grade (FG)	yes	EU 1935/2004, EU 10/2011; FDA; USDA

Technical data				
Pitch			51 mm	2.01 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			3.6 kg/m ²	0.74 lbs/ft ²
Operating temperature	continuous	from / to	-5 / 70 °C	23 / 158 °F
Minimum pulley diameter	flexing		127.3 mm	5.01 in.
	backflexing		159.8 mm	6.29 in.
Manufacturing width	maximum		1524 mm	60 in.

Fabrication	
Recommended splice method	Butt weld

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.

