Soliflex FB mini TPU/30 M1T L. blue FG 98A



Article code: SFPU001117

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

Belt construction	
Material	TPU-E
Top side	Matte
Color	Light blue

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

Technical data						
Pitch			25.91	mm	1.02	in.
Hardness	ISO 868		98A	Shore		
Force at 1% elongation	ISO 21181		2.2	N/mm	12.56	lbs/in.
Belt thickness			2.79	mm	0.11	in.
Weight			3.7	kg/m²	0.76	lbs/ft²
Operating temperature	continuous	from / to	-10 / 70	°C	14 / 158	°F
Minimum pulley diameter	flexing		47.8	mm	1.88	in.
	backflexing		90	mm	3.54	in.
Manufacturing width	maximum		1200	mm	47.24	in.
	standard		1219.2	mm	48	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.

Soliflex layout



