Soliflex PRO mini RS TPU/25 FRT L. blue FG Duplex



Article code: SFPU000716

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

Belt construction		
Material	TPU	
Top side	profile	
Bottom side	smooth	
Color	Light blue	

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

Technical data					
Pitch			25.5 mn	n 1	in.
Hardness	ISO 868		93A Sho	ore	
Force at 1% elongation	ISO 21181		8 N/r	mm 45.68	lbs/in.
Belt thickness			2.5 mn	n 0.1	in.
Weight			2.8 kg/	/m ² 0.57	lbs/ft²
Operating temperature	continuous	from / to	-20 / 70 °C	-4 / 158	°F
Minimum pulley diameter	flexing		79.6 mn	n 3.13	in.
	backflexing		95.7 mn	n 3.77	in.
Manufacturing width	maximum		1800 mn	n 70.87	in.

Fabrication	
Recommended splice method	fingerfamily2

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

