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	mm	1	in.
Hardness	ISO 868		93A	Shore		
Force at 1% elongation	ISO 21181		8	N/mm	45.68	lbs/in.
Belt thickness			2.5	mm	0.1	in.
Weight			2.8	kg/m²	0.57	lbs/ft²
Operating temperature	continuous	from / to	-20 / 70	°C	-4 / 158	°F
Minimum pulley diameter	flexing		79.6	mm	3.13	in.
	backflexing		95.7	mm	3.77	in.
Manufacturing width	maximum		1800	mm	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



