## Soliflex PRO mini TPU/15 L. blue FG Duplex

Article code: SFPU000570



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

Belt construction		
Material	TPU	
Top side	smooth	
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		53D	Shore		
Force at 1% elongation	ISO 21181		1.1	N/mm	6.28	lbs/in.
Belt thickness			1.5	mm	0.06	in.
Weight			1.8	kg/m²	0.37	lbs/ft²
Operating temperature	continuous	from / to	-5 / 70	°C	23 / 158	°F
Minimum pulley diameter	flexing		47	mm	1.85	in.
	backflexing		63.3	mm	2.49	in.
Manufacturing width	maximum		1200	mm	47.24	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



