Soliflex CB RS TPU/30 P15T I. blue 16in FG 1 row



Article code: SFPU000825

General information	
Product group	Soliflex
Main product feature	Positive drive, Chemical resistant, Wear resistant bottom side

Belt construction		
Material	TPU-E	
Reinforcement	Sealed Aramid Cord	
Top side	profile, P15	
Bottom side	matt	
Color	Light blue	

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

Technical data						
Pitch			39.7	mm	1.56	in.
Hardness	ISO 868		95A	Shore		
Force at 1% elongation	ISO 21181		3.3	N/mm	18.84	lbs/in.
Belt thickness			3	mm	0.12	in.
Weight			4.6	kg/m²	0.94	lbs/ft²
Operating temperature	continuous	from / to	-10 / 70	°C	14 / 158	°F
Minimum pulley diameter	flexing		124.5	mm	4.9	in.
	backflexing		250	mm	9.84	in.
Manufacturing width	maximum		406	mm	15.98	in.
	standard		406	mm	15.98	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.

