Technical datasheet

(Only EF) SF CB TPU/30 R18T L.blue 600mm FG 1 row



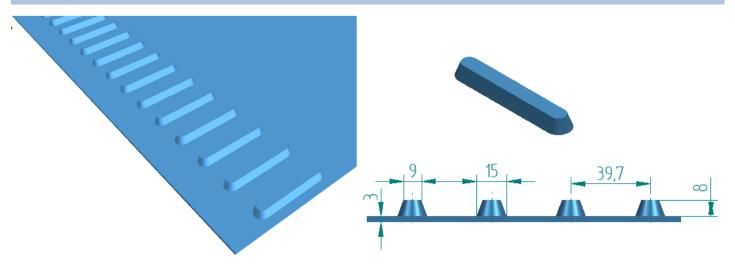
Article code: SFPUXX1017

General information							
Product group	Soliflex						
Main product feature	Positive drive, Chemical resistant, Non-stick, Wear resistant						
Belt construction							
Material	TPU-E						
Top side	R18						
Bottom side	matt						
Color	Light blue						
Characteristics							
Food Grade (FG)	yes EU 1935/2004, EU 10/2011; FDA; No						
	yes	LU 1955/2	2004, 20 10/2011, 1	DA, NO			
Technical data							
Pitch				39.7	mm	1.56	in.
Hardness	ISO 868			98A	Shore		
Force at 1% elongation	ISO 21181			2.7	N/mm	15.42	lbs/in.
Belt thickness				3	mm	0.12	in.
Weight				4.6	kg/m²	0.94	lbs/ft ²
Operating temperature	continuous		from / to	-10 / 70	°C	14 / 158	°F
Minimum pulley diameter	flexing			150	mm	5.91	in.
	backflexing			250	mm	9.84	in.
Manufacturing width	maximum			600	mm	23.62	in.
	standard			600	mm	23.62	in.
Fabrication							
Recommended splice method	Butt weld						
Additional information							

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.



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