Technical datasheet

Soliflex CB TPU/30 I. blue 800mm FG 1 row

Article code: SFPU000815

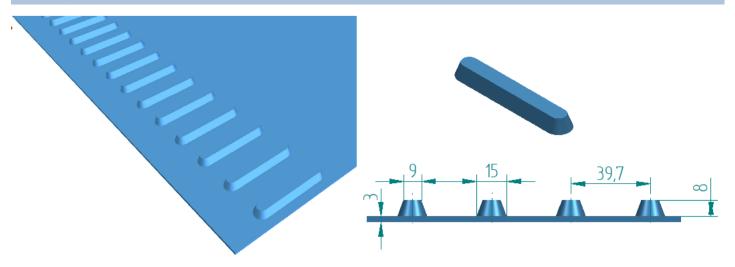


General information								
Product group	Soliflex	Soliflex						
Main product feature	Positive drive, Cl	Positive drive, Chemical resistant, Non-stick, Wear resistant						
Belt construction								
Material	TPU-E							
Top side	smooth							
Bottom side	matt							
Color	Light blue							
Characteristics								
		N/25 EU 1025/2004 EU 10/2011; EDA: No						
Food Grade (FG)	yes	yes EU 1935/2004, EU 10/2011; FDA; 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/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			800	mm	31.5	in.	
	standard			800	mm	31.5	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.



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