Technical datasheet

Soliflex PRO TPE/30 Light Blue FG Duplex ? 600mm



Article code: SFPE000151

Product group							
	Soliflex						
Main product feature	Positive drive, Chemical resistant, Non-stick, Cold resistant						
Belt construction							
Material	TPE-E						
Top side	smooth						
Bottom side	smooth						
Color	Light blue						
Characteristics							
Food Grade (FG)	yes ALL FOODSTUFF; ALL FOODSTUFF; Yes						
Technical data							
Pitch				51	mm	2.01	in
	ISO 21181						
Force at 1% elongation	150 21181				N/mm		lbs/in.
Belt thickness				3	mm	0.12	in.
Weight				3.6	kg/m²	0.74	lbs/ft ²
Operating temperature	continuous		from / to	-20 / 80	°C	-4 / 176	°F
Minimum pulley diameter	flexing			159.8	mm	6.29	in.
	backflexing			159.8	mm	6.29	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.

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.