Technical datasheet

Ultrascreen PRO 1000 light blue FG HALF DUPLEX



Article code: USBE001011

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

Belt construction	
Material	TPE
Color	Light blue

Characteristics		
Food Grade (FG)	yes	EU 1935/2004, EU 10/2011; FDA

Technical data				
Belt thickness			1.50 mm	0.06 in.
Weight			0.825 kg/m ²	0.17 lbs/ft ²
Operating temperature	continuous	from / to	-15 / 70 °C	5 / 158 °F
	short	from / to	-15 / 70 °C	5 / 158 °F
Minimum pulley diameter	flexing		127.3 mm	5.01 in.
	backflexing		159.8 mm	6.29 in.
Manufacturing length	maximum		40000 mm	1574.8 in.
Manufacturing width	maximum		1450 mm	57.09 in.
	standard		1450 mm	57.09 in.

Fabrication	
Recommended splice method	Ultrascreen

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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