

Soliflex CB TPU/30 M1T beige 30in FG 1 row 98A

Article code: SFPU000978

General information

Product group	Soliflex
Main product feature	Positive drive, Chemical resistant, Non-stick, Wear resistant

Belt construction

Material	TPU-E
Top side	M1 Fine matt finish, M1 Fine matt finish
Bottom side	matt
Color	beige

Characteristics

Food Grade (FG)	yes	EU 1935/2004, EU 10/2011; FDA; USDA
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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/m ²	0.94 lbs/ft ²
Operating temperature	continuous	from / to	-10 / 70 °C	14 / 158 °F
Minimum pulley diameter	flexing		99.06 mm	3.9 in.
	backflexing		100 mm	3.94 in.
Manufacturing width	maximum		610 mm	24.02 in.
	standard		762 mm	30 in.

Fabrication

Recommended splice method	Butt weld
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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.

