Solicord V TPU 75A Sky Blue SM FG 8x5



Article code: SCVB000093

General information

Product group	SoliCord
Construction	
Material	TPU
(Top)surface finish	smooth
Color	sky blue
Shape	vee
Execution	solid

Characteristics		
Food Grade (FG)	yes	all foodstuff; all foodstuff
Antistatic (AS)	no	
ATEX approval	no	

Technical data						
Hardness	ISO 868		80A	Shore		
Working tension			12	daN/cm²		
Diameter			0	mm	0	in.
Cross section			0.32	cm ²		
Weight			0.04	kg/m	0.01	lb/ft
Operating temperature	continuous	from / to	-30 / 80	°C	-22 / 176	°F
Minimum pulley diameter			40	mm	1.57	in.
Coefficient of friction	against steel	dynamic	0,7			
	against PE		0,4			
	against HDPE		0,35			
Manufacturing length	maximum		100000	mm	3937.01	in.

Fabrication	
Recommended splice types	Butt weld
Splice equipment	Only use equipment supplied or approved by Ammeraal Beltech.
Splicing on site	Always first make a test splice to confirm the right settings and proper pre-heating of the equipment.

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.

Always protect belts from sunlight/UV-radiation, avoid temperatures below 10°C and above 40°C, dust and dirt.

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