Solicord V-belt TPU 85A Green/Red LTX 8x5



Article code: SCVB000075

General information

Product group	SoliCord
Construction	
Material	TPU
(Top)surface finish	Roughened
Color	green red
Shape	Vee
Execution	solid

Characteristics	
Food Grade (FG)	no
Antistatic (AS)	no
ATEX approval	no

Technical data						
Hardness	ISO 868		88A	Shore		
Working tension			0	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			0	mm	0	in.
Coefficient of friction	against steel	dynamic	0,6			
	against PE		0,3			
	against HDPE		0,25			
Manufacturing length	maximum		50000	mm	1968.5	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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