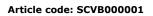
**Technical datasheet** 

## Solicord V-belt TPU 75A Red SM 6x4





General information						
Product group	SoliCord					
Construction						
	704					
Material	TPU					
(Top)surface finish Color	smooth					
Бhape	red Vee					
Execution	solid					
	30114					
Characteristics						
Food Grade (FG)	no					
Antistatic (AS)	no					
ATEX approval	no					
Technical data						
lardness	ISO 868		80A	Shore		
Recommended pre-tension			7	%		
Working tension			13	daN/cm²		
Diameter			0	mm	0	in.
Cross section			0.19	cm²		
Weight			0.023	kg/m	0	lb/ft
Operating temperature	continuous	from / to	-30 / 80	°C	-22 / 176	٩F
linimum pulley diameter			35	mm	1.38	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.					

## Additional information

Splicing on site

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 first make a test splice to confirm the right settings and proper pre-heating of the equipment.

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

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