

**TSV1122** 

## 2FR9 U0/V40 SG B

Belt construction informations		
Conveying side material	PVC 65 ShA	
Conveying side surface	Rough Top	
Conveying side property	/	
Conveying side color	Blue	
Traction layer (material)	Polyester (PET)- Rigid	
Number of Fabrics	2	
Pulley side material	Polyurethane (PU)	
Pulley side surface	Impregnated PU fabric	
Pulley side property	/	
Pulley side color	Grey	

Special characteristics		
Antistatic	No	
Joining method	SingleZ	
Flammability	No specific property	
Food suitability, FDA	Yes	
Food suitability, USDA	Yes	
Food suitability, EU	Yes-acc. to 1935/2004 No.10/2011	
Other features	/	

Technical data			
Thickness of belt	5,5 mm	0,22 inch	
Mass of belt (beltweight)	4,2 kg/m²	0,84 Lb/ft	
Tensile force for 1% elongation (k1% static) per unit of width	9 N/mm	51 lbf/in	
Min. operating temperature admissible (continuous)	-5 °C	23°F	
Max. operating temperature admissible (continuous)	80 °C	176°F	
Max. production width	2000 mm	78,74 inch	
Pulley diameter (minimum)	45 mm	1,77 inch	
Pulley diameter in counter flection (minimum)	70 mm	2,76 inch	

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