

**TSV0361** 

## 2FR8 U0/U2 M B A

Belt construction informations			
Conveying side material	Polyurethane (PU)-84ShA		
Conveying side surface	Matt		
Conveying side property	/		
Conveying side color	Blue		
Traction layer (material)	Polyester- Rigid		
Number of Fabrics	2		
Pulley side material	Polyurethane (PU)		
Pulley side surface	Impregnated PU fabric		
Pulley side property	/		
Pulley side color	Blue		

Special characteristics		
Antistatic	Yes	
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	1,35 mm	0,05 inch	
Mass of belt (beltweight)	1,45 kg/m²	0,29 Lb/ft	
Tensile force for 1% elongation (k1% static) per unit of width	8 N/mm	46 lbf/in	
Min. operating temperature admissible (continuous)	-25 °C	-13 °F	
Max. operating temperature admissible (continuous)	90 °C	194°F	
Max. production width	2200 mm	86,61 inch	
Pulley diameter (minimum)	30 mm	1,18 inch	
Pulley diameter in counter flection (minimum)	100 mm	3,94 inch	

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