

TSV1292

2FF12 U0/U2 M B A

Belt construction informations	
Conveying side material	Polyurethane (PU)
Conveying side surface	Velvet
Conveying side property	/
Conveying side color	Blue
Traction layer (material)	Polyester (PET)–Flexible weft
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	Single Z
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	1.6 mm	0,06 inch
Mass of belt (beltweight)	1.8 kg/m ²	0 Lb/ft
Tensile force for 1% elongation (k1% static) per unit of width	12 N/mm	68 lbf/in
Min. operating temperature admissible (continuous)	-30 °C	-22 °F
Max. operating temperature admissible (continuous)	+110 °C	230 °F
Max. production width	2000 mm	78,74 inch
Pulley diameter (minimum)	6 mm	0.24 inch
Pulley diameter in counter flexion (minimum)	12 mm	0.47 inch

DISCLAIMER: the information contained in this document describes the features of the MOTECH product as tested in a laboratory environment at a temperature of +23°C at 50% relative humidity (DIN 50005/ISO 554). It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the MOTECH product. MOTECH cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice