



## 2GR10 U0/V6 F V A

Belt construction informations		
Conveying side material	HPVC 75 ShA	
Conveying side surface	Light fabric	
Conveying side property	/	
Conveying side color	Green	
Traction layer (material)	Polyester (PET)-Rigid	
Number of Fabrics	2	
Pulley side material	Polyurethane (PU)	
Pulley side surface	Impregnated conductive resin	
Pulley side property	/	
Pulley side color	Black	

Special characteristics		
Antistatic	Yes	
Joining method	SingleZ	
Flammability	No specific property	
Food suitability, FDA	No	
Food suitability, USDA	No	
Food suitability, EU	No	
Other features	Antistatic	

info@motech-italia.com

Technical data			
Thickness of belt	2.2 mm	0,09 inch	
Mass of belt (beltweight)	2.5 kg/m²	0.50 Lb/ft	
Tensile force for 1% elongation (k1% static) per unit of width	10 N/mm	58 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)	25 mm	0.98 inch	
Pulley diameter in counter flection (minimum)	50 mm	1.97 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

Motech

www.motech-italia.com