Product Data Sheet

Product identification	T 10 E GG 20 FSTR/GSTR	Article number	30500012	
Product group	tangential belt			
Function	both-sided power transmiss	both-sided power transmission		
Application		spindle drives, circular knitting machines, twisting machines, ring spinning machines, paper roll drives, redor drives		
Industry	textile industry, paper man	ufacturing and processir	ng	
Product construction				
Material friction cover Characteristics friction cover Color friction cover Thickness friction cover	elastomer fine structured light green 0.5 mm			
Material traction layer	polyester			
Material reverse cover Characteristics reverse cover Color reverse cover Thickness reverse cover	elastomer rough structured light green 0.5 mm			
Product characteristics Total thickness Belt weight Standard production width Maximum tensile force -at 1% elongation Minimum pulley diameter Operating temperatures Permanently antistatic DIN EN 2028 Flammability DIN EN 20340 Chemical resistance	2.0 mm (± 0.1 mm) 2.2 kg/m ² 500 mm 75 N/mm 10 N/mm 25 mm Min: -20 °C -4 °F yes no oil and grease resistant	Max: 70 °C 158	3°F	
Endless joining				
Recommended joining Joining length	finger joining, 110 mm	I		
Joining material Polyamide glue Rubber glue Additional material Note				
Joining parameters		8888888888888888888	booting plate	
Pressing temperatures Pressing time	155 °C 311 °F 3 min at 2 bar		heating plate embossing fabric belt	
Alternative joining methods Finger joining Step joining Mechanical joining	only 110 mm! no G002		embossing fabric heating plate	

The listed performance data, information on application and use are only recommendations and were identified under normal conditions and are subject to the changes through continuous development. Since the VIS GmbH has no influence on the specific conditions of use, there can be differences in the data and information. Therefor, no liability can be accepted for the qualification of the product for the specific application.

