Product Data Sheet

Product identification	H 7 GG GSTR/GSTR	Article number 30100005	
Product group	high duty flat belt		
Function	U	power transmission, transportation	
Application	flat belt transmission, tra	flat belt transmission, transportation belt, printing machines, mail sorting machines, paper stacker	
Industry	logistics, cardboard, pac processing	ckaging, power generation, bookbindery, paper	
Product construction			
Material friction cover Characteristics friction cover Color friction cover Thickness friction cover	elastomer rough structured green 0.6 mm		
Material traction layer	polyamide		
Material reverse cover Characteristics reverse cover Color reverse cover Thickness reverse cover	elastomer rough structured orange 0.6 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		°F Max: 80 °C 176 °F	
Endless joining			
Recommended joining Joining length	wedge joining 55 mm		
Joining material Polyamide glue Rubber glue Additional material	Glue F 		
Note		Allow adhesive to evaporate for approx. 5 min after application. Hot bonding can be used after 24 h.	
Joining parameters		pressure plate	
Pressing temperatures Pressing time	120 °C 248 30 min	°F fabric belt	
Alternative joining methods		fabric	
Finger joining Step joining Mechanical joining	no no G001	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.



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