

Product identification	M 10 TT HC	Article number	30200016
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Product group	machine tape
Function	power transmission, transportation
Application	flat belt transmission, transportation, printing machines, distributing systems, sorters
Industry	logistics, cardboard, packaging, printing industry, paper processing

Product construction

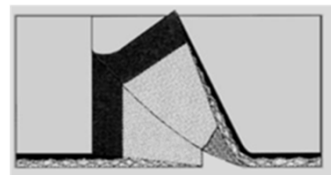
Material friction cover	polyamide fabric
Characteristics friction cover	fabric structure
Color friction cover	black
Thickness friction cover	impregnated
Material traction layer	polyamide
Material reverse cover	polyamide fabric
Characteristics reverse cover	fabric structure
Color reverse cover	black
Thickness reverse cover	impregnated

Product characteristics

Total thickness	1.8 mm (± 0.2 mm)
Belt weight	2.3 kg/m ²
Standard production width	500 mm
Maximum tensile force	500 N/mm
-at 1% elongation	10 N/mm
Minimum pulley diameter	70 mm
Operating temperatures	Min: -20 °C -4 °F Max: 80 °C 176 °F
Permanently antistatic DIN EN 20284	yes
Flammability DIN EN 20340	no
Chemical resistance	oil and grease resistant

Endless joining

Recommended joining	wedge joining
Joining length	55 mm



Joining material

Polyamide glue	Glue F
Rubber glue	---
Additional material	---

Note

Allow both adhesives to evaporate for approx. 5 min after application. Hot bonding can be used after 24 h.

Joining parameters

Pressing temperatures	120 °C 248 °F
Pressing time	25 min



Alternative joining methods

Finger joining	no
Step joining	no
Mechanical joining	G002

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. Therefore, no liability can be accepted for the qualification of the product for the specific application.