Product Data Sheet



Product identification T 10 GG 25 FSTR/GSTR **Article number** 30500004

Product group Tangential belt

Function Both-sided power transmission

Spindle drives, circular knitting machines, twisting machines, ring spinning **Application**

machines, paper roll drives, redor drives

Textile industry, paper manufacturing and processing Industry

Product construction

Material friction cover Characteristics friction cover

Color friction cover Thickness friction cover

Material traction layer

Material reverse cover Characteristics reverse cover

Color reverse cover Thickness reverse cover Elastomer

fine structured

green 0,75 mm

polyamide

Elastomer rough structured

green 0,75 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 20284

Flammability DIN EN 20340

Chemical resistance

2,4 mm (± 0,2 mm)

2,6 kg/m²

500 mm

500 N/mm

10 N/mm

70 mm Min:

-20 °C

Max: 100 °C

212 °F

yes

oil and grease resistant

Endless joining

Recommended joining

Joining length

Wedge joining



Joining material

Polyamide glue Rubber glue

Additional material

Note

90 mm

Glue F **Total Syntic**

Allow both adhesives to evaporate for app. 5 minutes after application

Joining parameters

Pressing temperatures

Pressing time

120 °C 40 minutes 248 °F

Pressure plate Fabric

Belt

Fabric Heating plate

Alternative joining methods

Finger joining Step joining Mechanical joining no no

G002

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