Product Data Sheet



Product identification T 15 GG 32 GSTR **Article number** 30500009

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 Elastomer Characteristics friction cover rough structured

Color friction cover green Thickness friction cover 0,75 mm

Material traction layer polyamide

Material reverse cover Elastomer Characteristics reverse cover rough structured

green Color reverse cover Thickness reverse cover 0,75 mm

Product characteristics

Total thickness 3,2 mm (± 0,2 mm)

Belt weight 3,5 kg/m² Standard production width 500 mm Maximum tensile force 650 N/mm

-at 1% elongation 15 N/mm Minimum pulley diameter 120 mm

Operating temperatures Min: Permanently antistatic DIN EN 20284 yes

Flammability DIN EN 20340

Chemical resistance oil and grease resistant

Endless joining

Recommended joining Wedge joining 100 mm

Joining length

03/18

Joining material

Polyamide glue Glue F Rubber glue **Total Syntic** Additional material

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

-20 °C

Joining parameters

Pressing time

Technical status:

120 °C 248 °F Pressing temperatures 45 minutes

Alternative joining methods

Finger joining no Step joining no Mechanical joining A2

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.



Max: 100 °C

212 °F

Pressure plate

Fabric

Fabric

Heating plate

Belt