

TEF6245016 Art. No. 331973



- Sealing on cables outer sheath only
- PTFE gasket for sealing between cable gland and box / cabinet
- Delivered in brass material

MY R. STAHL TE205-624B



Cable glands are required as a safe passage for a cable into an enclosure. Dependent on the type of enclosure and type of cable, one needs to find the cable gland that cover the requirements. R. STAHL TRANBERG have a wide variety of cable glands, in various designs, and available in brass or stainless steel (316). This model is certified to both ATEX and IECEx. Development and manufacturing of this product is done at our factory in Stavanger, Norway.

**Application:**

- Outdoor or indoor for unarmoured cables.
- Sealing on cables outer sheath only.
- Suitable for use in hazardous area, zone 1, zone 2 and safe area.

**Technical Data**

<b>Explosion Protection</b>	
Area of application	European Union (ATEX) IECEX
Ex version	Ex e
Application range (zones)	1, 2
IECEX gas certificate	IECEX NEM 13.0021X
IECEX gas explosion protection	Ex eb IIC Gb
ATEX gas certificate	NEMKO 13 ATEX 1548X
ATEX gas explosion protection	Ex II 2 G Ex eb IIC Gb
Installation	in Zone 1, Zone 2 and in safe areas
<b>Ambient Conditions</b>	
Ambient temperature	-60 °C ... +135 °C
<b>Mechanical Data</b>	
Version	G1
Strain relief	No
Degree of protection (IP)	IP66 / IP67
Sealing material	Silicone Shore A60 red
Silicone-free	No
Number of cables	1
Clamping range	32 – 38.5 mm
Armouring type	Unarmoured cable types
Width across corners	74 mm
Width across flats	65 mm

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**Mechanical Data**

Thread size	M50
Thread length	15 mm
Thread pitch	1,5 mm
Lot size	1
Note	Additional clamping of cable shall be installed to ensure that pulling and twisting is not transmitted to the terminals.
Weight	580 g

**Accessories**

**Flat seal**

**Art. No.**



Flat seal, M50, Polytetrafluor., Old Art. No.: 50010035

334683

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.