

TRANBERG® ANGLE ADAPTORS

TEF 663/664 Ex e - Fixed & Adjustable

Zone 1, Zone 2 & Safe Area



Adaptors are very practical and forms a cost-effective solution when you need to install new cable glands in enclosures with different hole diameters.

Stahl Tranberg have a wide variety of adaptors, 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.
- Suitable for use in hazardous area, zone 1, zone 2 and safe area.

Features and benefits

- Available in brass and stainless steel AISI 316 (EN 1.4401).
- O-ring seal.
- May be delivered according to customer specifications in several combinations and sizes within the following thread types: Metric and NPT (female only).
- The adjustable angle adaptor includes a swivel which allows the adaptor to be set in any position.
- Options: 45° neck.

Approvals and certificates

IECEx certificate No.: IECEx NEM 13.0025X
ATEX certificate No.: NEMKO 13 ATEX 1553X

Compliance standards:

Directive 2014/34/EU

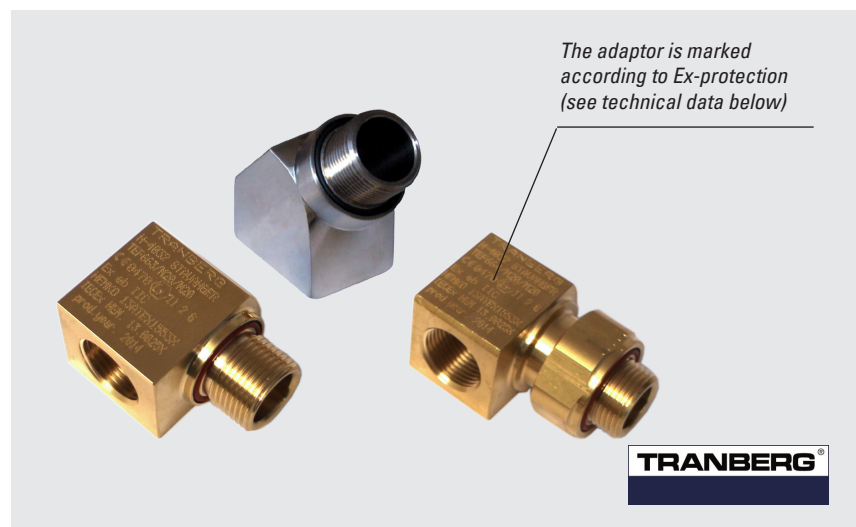
IEC 60079-0-*

IEC 60079-7-*

* Refer to EU Declaration of conformity for more details.

Special conditions for use:

Only one adaptor is permitted for each cable entry. Blanking elements shall not be used with adaptors. When NPT threads are used with Ex d enclosure, threads must conform to ANSI/ASME B1.20.1



Technical Data

Material cable gland:	Brass or stainless steel
Material O-ring:	Silicone Shore A 70 Red
Ingress protection:	IP66/67
Ambient temperature:	-60°C to +135°C
Ex protection:	Ex II 2 G Ex eb IIC

R. STAHL TRANBERG AS

Main office | Strandsvingen 6 | N-4032 Stavanger, Norway | T +47 51 57 89 00 | E info.no-st@r-stahl.com | stahl-tranberg.com
Oslo office | Lührtoppen 2 | N-1470 Lørenskog, Norway | T +47 24 08 44 10 | E info.no-os@r-stahl.com | stahl-tranberg.com

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Description fixed adaptors	Male thread	Female thread	Male tread length	Weight Brass	Weight AISI	Part No. Brass	Part No. AISI 316
Angle Adaptor Exe: TEF663	M20x1.5	M20x1.5	15 mm	233 g	220 g	6630221	6630226
Angle Adaptor Exe: TEF663	M20x1.5	M25x1.5	15 mm	272 g	257 g	6630231	6630236
Angle Adaptor Exe: TEF663	M20x1.5	1/2" NPT	15 mm	236 g	223 g	6632211	6632216
Angle Adaptor Exe: TEF663	M25x1.5	M20x1.5	15 mm	296 g	280 g	6630321	6630326
Angle Adaptor Exe: TEF663	M25x1.5	M25x1.5	15 mm	267 g	253 g	6630331	6630336
Angle Adaptor Exe: TEF663	M25x1.5	3/4" NPT	15 mm	239 g	225 g	6632321	6632326

Description adjustable adaptors	Male thread	Female thread	Male tread length	Weight Brass	Weight AISI	Part No. Brass	Part No. AISI 316
Angle Adaptor Exe: TEF664	M20x1.5	M20x1.5	15 mm	285 g	268 g	6640221	6640226
Angle Adaptor Exe: TEF664	M25x1.5	M25x1.5	15 mm	322 g	303 g	6640331	6640336
Angle Adaptor Exe: TEF664	M32x1.5	M32x1.5	15 mm	780 g	760 g	6640441	6640446



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