

# TRANBERG® DRAIN PLUG

TEF 731 Ex eb / Ex tb - Metric Threads

Explosive atmospheres: Zone 1, 2 & Safe Area & Areas with combustible dust: Zone 21 & 22



Drain plugs allow the inside of the equipment to breathe with the outside atmosphere and provide a method of effectively draining any moisture from within the equipment.

STAHL TRANBERG drain plugs are suitable for harsh environments and available in brass, nickel plated 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

- Used as “breather” to prevent condensation inside junction boxes and enclosures. Also used to drain water.
- Outdoor or indoor.
- Suitable for use in hazardous area, zone 1, zone 2 and safe area.
- Suitable for use in areas with combustible dust, zone 21 and zone 22.

## Features and benefits

- Prevents condensation and drains water whilst maintaining relevant protection level.
- Certified with dust protection
- Re-usable.
- Durable materials.
- Available in brass, nickel plated brass and stainless steel AISI 316 (EN 1.4401).

## Approvals and certificates

IECEx certificate No.: IECEx DNV 21.0089  
ATEX certificate No.: DNV 21 ATEX 03413

### Compliance standards:

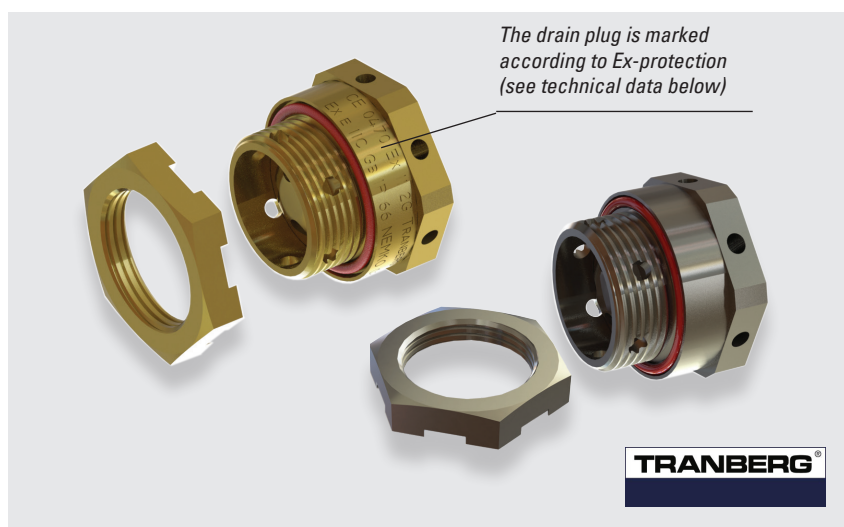
Directive 2014/34/EU

IEC 60079-0-\*

IEC 60079-7-\*

IEC 60079-31-\*

\* Refer to EU Declaration of conformity for more details.



## Technical Data

Material cable gland:	Brass, nickel plated brass or stainless steel
Material O-ring:	Silicone Shore A 70 Red
Ingress protection:	IP66
Ambient temperature:	-60°C to +130°C
Ex protection:	⊕ II 2 G Ex eb IIC Gb ⊕ II 2 D Ex tb IIIC Db

TRANBERG STAHL

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Description	Entry thread	Entry length	Across flats	Across corners	Part No. Brass	Part No. Nickel plated Brass	Part No. AISI 316
TEF 731 Drain Plug/ Breather	M25x1.5	9 mm	32 mm	35 mm	7312101	7312201	7312701
TEF 731 Drain Plug/ Breather	M25x1.5	15 mm	32 mm	35 mm	7312103	7312203	7312703
Lock nut for drain plug	M25x1.5	N/A	32 mm	35 mm	7957207	7357206	7957208
TEF 731 Drain Plug/ Breather w/ lock nut	M25x1.5	9 mm	32 mm	35 mm	7312106	N/A	N/A

## Illustration

