

Product datasheet:

Reduction fittings nickel-plated brass increased safety Ex e II

Outer thread metric or Pg

Approval type: Reduktion MS EX

- Outer thread Pg
- Inner thread metric
- with O-ring
- 1 = Metric coarse-pitch thread (with VDE Testreport)
- 2 = Certificate SEV 15 ATEX 0152X / IECEx SEV 15.0019X
- The norm interdicts to screw several reduction/enlarging fittings into each other!



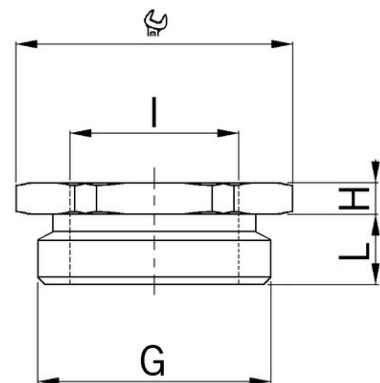
Article number: **EX3500.42.50**

EAN: 7611614176109

Packaging quantity: 10

Dimensions / Form

Product length:	10 mm
Spanner size:	55 mm
Dimension H:	15.0 mm
Dimension L:	10 mm
External thread:	Pg 42
Internal thread:	M50x1.5



Connections / Entries

clamp technology: Compression technology

Features

Product type: reduction



Approvals / Certifications

Protection class:	IP66
Explosion-proof design:	Yes
EX zone:	Gas 1 and 2 - Dust 21 and 22
Gas:	II 2G Ex eb IIC Gb
Dust:	II 2D Ex tb IIIC Db
Test standard:	IEC EN 60079-7
IECEx certification:	IECEx SEV 15.0018
Further certifications:	SEV 15 ATEX 0151
Connectivity certification:	SEV 15 ATEX 0151



Assembly instructions



Certificates



Planning data

Storage / Installation / Operation

Minimum operating temperature:	-60 °C
Maximum operating temperature:	100 °C