

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: **EX3500.48.50**

EAN: 7611614176130

Packaging quantity: 5

Price group: 530

Dimensions / Form

Product length: 11 mm

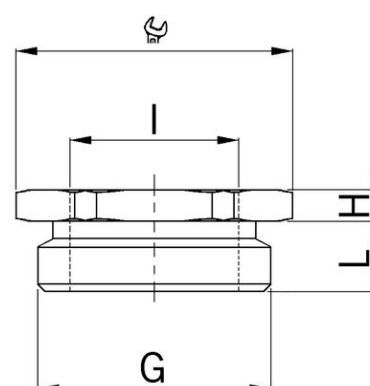
Spanner size: 65 mm

Dimension H: 5.5 mm

Dimension L: 11 mm

External thread: Pg 48

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

Storage / Installation / Operation

Minimum operating temperature: -60 °C



Assembly instructions



Certificates



Planning data

Product datasheet:

Maximum operating temperature: 100 °C
