

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 no.:**  **EX3500.42.50**

E-No: 000000000

EAN: 7611614176109

Delivery: 10

### Dimensions / Form

Product length: 10 mm

Spanner size: 55 mm

External thread: Pg 42

Internal thread: M50x1.5

Dimension H: 15.0 mm

Dimension L: 10 mm



### 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



## Product datasheet:

Maximum operating temperature: \_\_\_\_\_ 100 °C