

## EX GLAND ACCESSORIES

EX3500.42.50

Reduction flange NPB, Ex e II, Pg 42 - M50

- Locking Plugs
- Pressure balancing elements
- Adapters



### PRODUCT DESCRIPTION

## TECHNICAL DATA

### GENERAL DATA

|                   |               |
|-------------------|---------------|
| Thread Size (G)   | PG 42         |
| Inner thread size | M50           |
| IP class          | IP 66 / IP 68 |

### DIMENSIONS

|                    |        |
|--------------------|--------|
| Inner thread pitch | 1.5 mm |
| Thread length      | 10 mm  |

|                    |       |
|--------------------|-------|
| Height (H)         | 15 mm |
| Spanner width (AF) | 55 mm |

MATERIALS

|                   |                     |
|-------------------|---------------------|
| Material          | Nickel-plated brass |
| Materials O-ring  | FPM                 |
| Temperature range | -60°C ... +100°C    |

APPROVALS

|                   |                                                   |
|-------------------|---------------------------------------------------|
| Approvals         | CE, DNV, EX, IECEx                                |
| Test standard     | IEC EN 60079-0 / IEC EN 60079-7 / IEC EN 60079-31 |
| Ex zones          | Gas 1 and 2 / dust 21 and 22                      |
| Ex-Zone gas       | II 2G Ex eb IIC Gb                                |
| EX-zone dust      | II 2D Ex tb IIIC Db                               |
| IECEx certificate | IECEx SEV 15.0018                                 |
| Certificate       | SEV 15 ATEX 0151                                  |

ADDITIONAL DATA

|                   |          |
|-------------------|----------|
| Pack size         | 10       |
| Country of origin | CH       |
| Tariff code       | 74199949 |
| Weight            | 134.9 g  |