

## Product datasheet:

# AGRO cable glands Progress® nickel-plated brass with trumpet and clamps increased safety Ex e II

## Long entry thread metric

### Approval type: Progress MS T+KB EX

- Two-piece sealing insert
- not overall length insulated



|                        |                  |
|------------------------|------------------|
| <b>Article number:</b> | <b>EX1811.17</b> |
| E-No:                  | 121446408        |
| EAN:                   | 7611614176512    |
| Packaging quantity:    | 50               |

### Dimensions / Form

|                  |         |
|------------------|---------|
| Thread:          | M16x1.5 |
| Spanner size:    | 18 mm   |
| Ø A:             | 28 mm   |
| Dimension H:     | 43 mm   |
| Thread length L: | 10 mm   |

### Connections / Entries

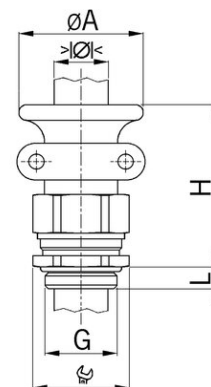
|                                 |                        |
|---------------------------------|------------------------|
| Min. clamping range:            | 8 mm                   |
| Max. clamping range:            | 10.5 mm                |
| Clamping range with inlet min.: | 6 mm                   |
| Clamping range with inlet max.: | 8 mm                   |
| clamp technology:               | Compression technology |

### Features

|                |        |
|----------------|--------|
| Thread type:   | metric |
| Thread length: | long   |

### Approvals / Certifications

|                                  |                              |
|----------------------------------|------------------------------|
| Protection class:                | IP66                         |
| Protection class with condition: | IP 66 - IP 68 (10 bar)       |
| 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             |



Assembly instructions



Certificates



Planning data

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Connectivity certification: SEV 15 ATEX 0151

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### **Storage / Installation / Operation**

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Minimum operating temperature: -60 °C

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Maximum operating temperature: 100 °C

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