

# AGRO EMC cable glands Progress® nickel-plated brass with contact sleeve in



## Short entry thread metric

### Type approval: Progress MS EMC EX

- One-piece sealing insert
- not overall length insulated

|                       |                                                                                                                    |
|-----------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Article no:</b>    | <b>EX1080.17.080</b>                                                                                               |
| E-No:                 | 121393408                                                                                                          |
| EAN:                  | 7611614177304                                                                                                      |
| Material              | Nickel-plated brass                                                                                                |
| Seal                  | TPE                                                                                                                |
| O-ring                | FPM                                                                                                                |
| Operation temperature | -60°C / +100°C                                                                                                     |
| Protection class      | IP 66 / IP 68 (up to 10 bar)                                                                                       |
| Test standard         | IEC EN 60079-0 / IEC EN 60079-7 / IEC EN 60079-31                                                                  |
| Gas                   | II 2G Ex eb IIC Gb                                                                                                 |
| Dust                  | II 2D Ex tb IIIC Db                                                                                                |
| Zone                  | Gas 1 and 2 / dust 21 and 22                                                                                       |
| Certificate           | SEV 15 ATEX 0152X                                                                                                  |
| IECEx Certificate     | IECEx SEV 15.0019X                                                                                                 |
| CCC Certificate       | CCC 2022322313004811                                                                                               |
| Properties            | Excellent shield contact through the contact sleeve with the braided shield terminating in the screwed cable gland |
| Entry thread          | M16x1.5                                                                                                            |
| Clamping range min.   | 6.0 mm                                                                                                             |
| Clamping range max.   | 8.0 mm                                                                                                             |
| Wrench size           | 18 mm                                                                                                              |
| Dimension H           | 23 mm                                                                                                              |
| Thread length L       | 5 mm                                                                                                               |
| Dispatch              | 50                                                                                                                 |

1 = Metric coarse-pitch thread (with VDE test report)

Long entry thread available on request