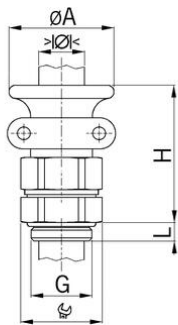


# AGRO Ex cable glands nickel-plated brass for flameproof enclosure Ex d IIC



## Gas-pipe entry thread

### Type approval: Serie 18

- One-piece sealing insert
- not overall length insulated

|                       |                                                   |
|-----------------------|---------------------------------------------------|
| <b>Article no:</b>    | <b>1848.27</b>                                    |
| EAN:                  | 7611614043135                                     |
| Material              | Nickel-plated brass                               |
| Screws                | Stainless steel A2                                |
| Seal                  | NBR                                               |
| O-ring                | FPM                                               |
| Operation temperature | -40°C / +100°C                                    |
| Protection class      | IP 68 (30 bar)                                    |
| Test standard         | IEC EN 60079-0 / IEC EN 60079-1 / IEC EN 60079-31 |
| Gas                   | II 2G Ex db eb IIC                                |
| Dust                  | II 2D Ex ta IIIC Da                               |
| Zone                  | Gas 1 and 2 / dust 21 and 22                      |
| Certificate           | PTB 00 ATEX 1059                                  |
| IECEx Certificate     | IECEx PTB 12.0056                                 |
| Entry thread          | G 2"                                              |
| Clamping range min.   | 40.0 mm                                           |
| Clamping range max.   | 44.0 mm                                           |
| Wrench size           | 64 mm                                             |
| Diameter A            | 80 mm                                             |
| Dimension H           | 88 mm                                             |
| Thread length L       | 20 mm                                             |
| Dispatch              | 1                                                 |