



Cable Gland Stainless Steel LevelEx Ex-d/Ex-e Metric

Ex-d/Ex-e for non armoured cable

The cable gland LevelEx® provides a single pull resistant seal on the outer sheath of any cable. It maintains Flameproof “Ex-d” and Increased Safety “Ex-e” methods of explosion protection, IP 66 + IP 68 (10 bar, 1 hour).

An integral o-ring seal is fitted to the connection threads as standard.

- Compact design
- IP66 and IP68 (10 bar, 1hour)
- Quick and easy installation

Specification

| | |
|---------------------------|---|
| MATERIAL | Stainless Steel 1.4404/AISI 316L |
| SEALING RING | Silicone |
| INGRESS PROTECTION | IP66 + IP68 (10 bar, 1h) |
| TEMPERATURE RANGE | -60°C...+130°C |
| STANDARDS | Compliance: EN60079-0:2012 + A11:2013, EN 60079-1:2014 Standard: EN 60079-7:2015, EN 60079-31:2014 IEC 60079-0:2017, IEC 60079-1:2014, IEC 60079-7:2015, IEC 60079-31:2013 |
| CERTIFICATIONS | Designation gas: II 2G Ex db eb IIC Gb Designation dust: II 2D Ex ta IIIC Da IP 66/68 Certificate No. ATEX: PTB 18 ATEX 1001X xx CE 0102 IECEX: IECEX PTB 18.0001X EAC: RU C-DE.AA71.B.00390 |

Variants

| ARTICLE NO. | CONNECTION THREAD | FOR CABLE Ø MM | L MM | H MM | SW MM | E MM | PCS/PACK |
|------------------|-------------------|----------------|------|------|-------|------|----------|
| Lex216VA/316LHTS | M16x1,5 | 7,0 - 11,0 | 16 | 48 | 20 | 22 | 10 |
| Lex220VA/316LHTS | M20x1,5 | 8,0 - 14,0 | 16 | 53 | 24 | 26 | 10 |
| Lex225VA/316LHTS | M25x1,5 | 12,5 - 20,0 | 16 | 56 | 30 | 32.5 | 10 |
| Lex232VA/316LHTS | M32x1,5 | 18,5 - 26,0 | 16 | 59 | 36 | 39 | 10 |
| Lex240VA/316LHTS | M40x1,5 | 26,0 - 34,0 | 16 | 62.5 | 46 | 50 | 5 |
| Lex250VA/316LHTS | M50x1,5 | 33,0 - 45,0 | 16 | 67 | 60 | 64 | 5 |
| Lex263VA/316LHTS | M63x1,5 | 44,0 - 56,0 | 16 | 71 | 70 | 74 | 1 |