EXIOS (+Standard / +MZ / +Barrier) Cable Glands troduction - Ex-d (Flameproof) / Ex-e

Technical Description

- Approvals: UL, CSA, ATEX, IECEx, Inmetro, Gost
- Certifications: ABS, German Lloyd, DNV
- Silicone O-Ring & Seals: Ideal in Low Temperature Applications!
- Temperature Range: -76°F to 221°F (-60°C to +105°C) for select products
- Captive Interlocking Armor Cone: Safe & Secure Assembly!
- · Octagon Design keeps torque off cable and armor!
- Knurled Grip Profile Provides Quicker Hand Assembly Time!
- · Fewer Parts with Maximum Grip!
- Wider Grip Wrenching Flats Easier Tighten!
- (9) Sizes Covering a Larger Cable Range Requiring Less Inventory!
- Easy Part Numbering System Fewer Mistakes!



EXIOS (+Standard / +MZ) with Overlapping Clamping Splines provides the Gland with Double Compression on the inner and outer jacket of the cable.

Your One Stop Solution For All Cable & Wire Accessories!



Innovative "Interlocking Armor Cone" - Safe Assembly!

- Zero torsion on cable cores and armor
- Halogen-Free & Phosphorous-Free
- IP 68 5 bar, EN 60529
- Class 1, Div 2, (cUS), ATEX, IECEX
- Class 1, Div 1, UL ((YU Gland only)
- Zone 1, Zone 2, Zone 20, Zone 21 und Zone 22
- Gas Groups IIA, IIB and IIC Apparatus Group III
- Equipment Protection Level GbDa

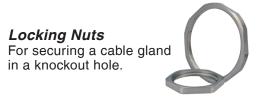






Grounding (Earth) Tags

These Tags are installed between the cable gland and equipment to provide grounding.



RoHS



Shroud, Red Fiber Washers & Other Accessories Available On Page 46 - 54





Use of a Serrated Washers will help reduce the chances of the cable gland or locking nuts from loosening under vibration.

