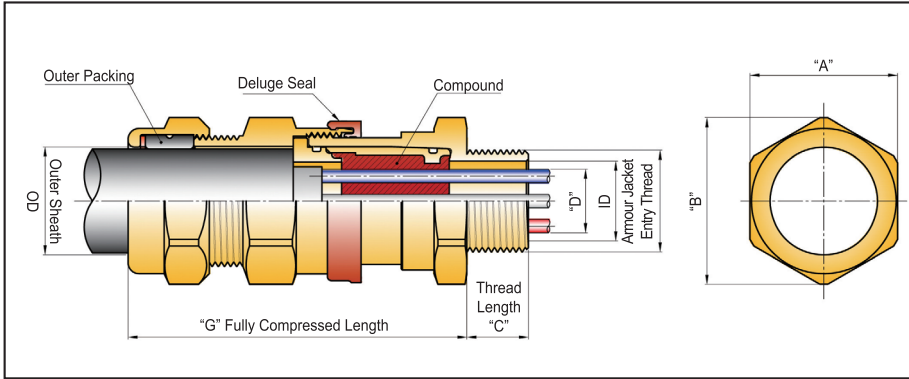


PXSS2K CABLE GLAND

- Type of Cable Gland : DNSS2K / PXSS2K
- Cable Type : Un-Armoured
- Sealing Area : Inner Compound Barrier & Cable Outer Sheath.
- Indoor and Outdoor use.
- Operating Temperature : -60°C to +100°C.
- Materials : Brass, Brass with nickel plated, Aluminum and Stainless Steel 316(L).
- According to BS, IEC & CENELEC suitable for use in Zone1, Zone2, Zone21 and Zone22, Gas Groups, IIA, IIB and IIC.
- Ingress Protection : IP66/67



HAZARDOUS AREA CABLE GLAND

| Gland Size | Entry Thread Size | | Cable Acceptance Details | | | | | Hexagon Dimensions | | Thread Length "c" | |
|-------------|-------------------|--------|--------------------------|-----------------------|-------------------|-------------------|------|--------------------|--------------------|-------------------|------|
| | | | Outer Sheath / Cores | | | Outer Jacket 'OD' | | Across Flats "A" | Across Corners "B" | Metric (optional) | NPT |
| | | | "D" Max Over Cores | "ID" Max Inner Jacket | Max. No. of Cores | Min. | Max. | | | | |
| DNSS2K-2016 | M20 | 1/2" | 8.9 | 10.0 | 6 | 3.0 | 7.0 | 24 | 26.8 | 15(20) | 20 |
| DNSS2K-20a | M20 | 1/2" | 8.9 | 10.0 | 6 | 7.0 | 12.0 | 24.0 | 26.8 | 15(20) | 20 |
| DNSS2K-20b | M20 | 1/2" | 8.9 | 10.0 | 6 | 11.0 | 16.0 | 24.0 | 26.8 | 15(20) | 20 |
| DNSS2K-20d | M20 | 1/2" | 11.0 | 12.5 | 10 | 14.3 | 20.0 | 30.0 | 33.5 | 15(20) | 20 |
| | | 3/4" | | | | | | | | | |
| DNSS2K-25 | M25 | 3/4" | 16.5 | 18.3 | 21 | 18.5 | 26.0 | 36.0 | 40.0 | 15(20) | 20 |
| | | 1" | | | | | | | | | 25 |
| DNSS2K-32 | M32 | 1" | 22.0 | 24.5 | 42 | 24.0 | 33.0 | 45.8 | 51.2 | 15(20) | 25 |
| | | 1-1/4" | | | | | | | | | 25.6 |
| DNSS2K-40a | M40 | 1-1/4" | 26.5 | 29.5 | 60 | 28.0 | 35.0 | 55.0 | 61.5 | 15(20) | 25.6 |
| | | 1-1/2" | | | | | | | | | 26 |
| DNSS2K-40 | M40 | 1-1/4" | 26.5 | 29.5 | 60 | 30.0 | 41.0 | 55.0 | 61.5 | 15(20) | 25.6 |
| | | 1-1/2" | | | | | | | | | 26 |
| DNSS2K-50a | M50 | 1-1/2" | 37.0 | 41.7 | 80 | 36.0 | 45.0 | 65.0 | 72.8 | 15(20) | 26 |
| | | 2" | | | | | | | | | 27 |
| DNSS2K-50 | M50 | 1-1/2" | 37.0 | 41.7 | 80 | 42.0 | 52.6 | 65.0 | 72.8 | 15(20) | 26 |
| | | 2" | | | | | | | | | 27 |
| DNSS2K-63a | M63 | 2" | 47.8 | 53.5 | 100 | 46.0 | 56.0 | 80.0 | 89.5 | 15(20) | 27 |
| | | 2-1/2" | | | | | | | | | 40 |
| DNSS2K-63 | M63 | 2" | 47.8 | 53.5 | 100 | 52.0 | 65.5 | 80.0 | 89.5 | 15(20) | 27 |
| | | 2-1/2" | | | | | | | | | 40 |
| DNSS2K-75a | M75 | 2-1/2" | 59.0 | 65.3 | 140 | 57.0 | 67.0 | 95.0 | 104.5 | 15(20) | 40 |
| | | 3" | | | | | | | | | 41.5 |
| DNSS2K-75 | M75 | 2-1/2" | 59.0 | 65.3 | 140 | 64.0 | 78.3 | 95.0 | 104.5 | 15(20) | 40 |
| | | 3" | | | | | | | | | 41.5 |
| DNSS2K-90 | M90 | 3-1/2" | 71.0 | 75.0 | 180 | 75.0 | 89.5 | 115.0 | 123 | 20(25) | 42.7 |

● Accessories

Lock-Nut, Sealing washer, Serrated washer, Earth Tag and PVC Shroud - see page A40

● How to order

DNSS2K-25a-3/4NPT

- Entry Thread Size (Metric or NPT)
- Cable Gland Type & Size