

Dubbelklemmende kabelwartel Ex d / Ex e voor afgeschermd kabel - type IRAD Double compression cable gland Ex d / Ex e for armoured cable - type IRAD

Technische informatie:

Ex marking: I/II 2G Ex db I/II T6 Gb
 I/II 2G Ex eb I/II T6 Gb
 III 2D Ex tb IIIC T80° Db IP66
 Geschikt voor zone 1, 2, 20, 21 and 22
 Omgevingstemperatuur (EPDM): $-40^{\circ}\text{C} \leq \text{Ta} \leq 100^{\circ}\text{C}$
 Optioneel temperatuur (Silicone): $-70^{\circ}\text{C} \leq \text{Ta} \leq 220^{\circ}\text{C}$
 Beschermingsgraad: IP66
 Materiaal: messing
 Optioneel materiaal: messing vernikkeld / RVS 316

Conform de standaards: IEC60079 en EN60079

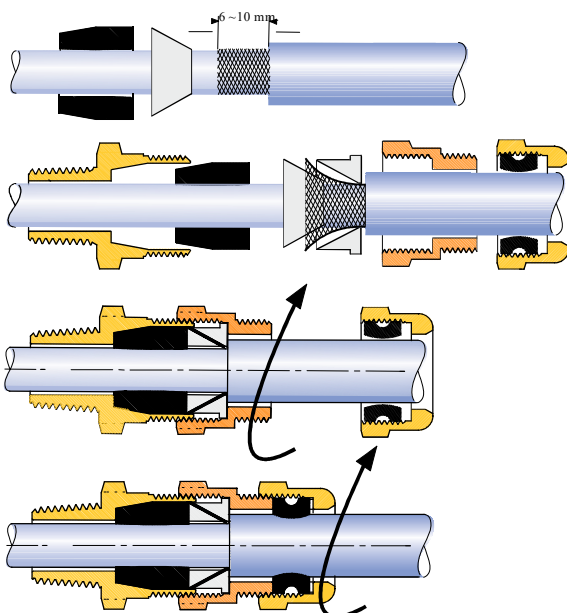
Technical data:

Ex mark: I/II 2G Ex db I/II T6 Gb
 I/II 2G Ex eb I/II T6 Gb
 III 2D Ex tb IIIC T80° Db IP66
 Can be used in zone 1, 2, 20, 21 and 22
 Ambient temperature (EPDM): $-40^{\circ}\text{C} \leq \text{Ta} \leq 100^{\circ}\text{C}$
 Optional ambient temperature (Silicone): $-70^{\circ}\text{C} \leq \text{Ta} \leq 220^{\circ}\text{C}$
 Degree of protection: IP66
 Material: brass
 Optional material: brass nickel plated / Stainless Steel 316

Meets the standards: IEC60079 and EN60079

| Afbeelding Illustration | Grootte Size | D | Co Buiten diameter outside diameter | Ci Binnen diameter Inside diameter | LH (mm) | K1 (mm) | K2 (mm) | Type |
|----------------------------|------------------|----------------------|---|--|------------|------------|--|--|
| | 0 | M16x1.5 3/8"NPT | 5 .. 15 mm | 4 .. 10 mm | 58/63 | 24 | 24 | IRAD.0.K.M. <input type="checkbox"/> IRAD.0.K.N. <input type="checkbox"/> |
| | 01 | M20x1.5 1/2"NPT | 5 .. 15 mm | 4 .. 10 mm | 58/63 | 24 | 24 | IRAD.01.K.M. <input type="checkbox"/> IRAD.01.K.N. <input type="checkbox"/> |
| | 1 | M20x1.5 1/2"NPT | 10 .. 19 mm | 5.5 .. 13 mm | 66/71 | 30 | 32 | IRAD.1.K.M. <input type="checkbox"/> IRAD.1.K.N. <input type="checkbox"/> |
| | 12 | M25x1.5 3/4"NPT | 10 .. 19 mm | 5.5 .. 13 mm | 66/71 | 30 | 32 | IRAD.12.K.M. <input type="checkbox"/> IRAD.12.K.N. <input type="checkbox"/> |
| | 2 | M25x1.5 3/4"NPT | 15 .. 24 mm | 8 .. 18 mm | 66/71 | 35 | 36 | IRAD.2.K.M. <input type="checkbox"/> IRAD.2.K.N. <input type="checkbox"/> |
| | 3 | M32x1.5 1"NPT | 20 .. 31 mm | 13 .. 24 mm | 75/80 | 41 | 46 | IRAD.3.K.M. <input type="checkbox"/> IRAD.3.K.N. <input type="checkbox"/> |
| | 4 | M40x1.5 1 1/4"NPT | 26 .. 37 mm | 21 .. 30 mm | 80/85 | 49 | 54 | IRAD.4.K.M. <input type="checkbox"/> IRAD.4.K.N. <input type="checkbox"/> |
| | 5 | M50x1.5 1 1/2"NPT | 31 .. 43 mm | 24 .. 36 mm | 82/87 | 57 | 61 | IRAD.5.K.M. <input type="checkbox"/> IRAD.5.K.N. <input type="checkbox"/> |
| | 6 | M63x1.5 2"NPT | 42 .. 53 mm | 36 .. 45 mm | 82/87 | 67 | 71 | IRAD.6.K.M. <input type="checkbox"/> IRAD.6.K.N. <input type="checkbox"/> |
| | 7 | M75x1.5 2 1/2"NPT | 52 .. 64 mm | 45 .. 54 mm | 82/87 | 82 | 84 | IRAD.7.K.M. <input type="checkbox"/> IRAD.7.K.N. <input type="checkbox"/> |
| 8 | M90x1.5 3"NPT | 64 .. 78 mm | 54 .. 68 mm | 82/87 | 102 | 102 | IRAD.8.K.M. <input type="checkbox"/> IRAD.8.K.N. <input type="checkbox"/> | |

Messing - Brass - B
 Vernikkeld - Nickel plated - N
 RVS 316 - Stainless Steel 316 - S



1. Verwijder de buitenmantel en knip de afscherming op een engte van 6~10 mm.
1. Remove the external sheath of the cable and cut the amour to a length of 6~10 mm
2. Voer de kabel door de kabelwartel en leg het scherm tussen de conische ringen
2. Feed the cable through the gland and insert sheath between the conical rings
3. Draai het binnendeel totdat de kabel onder het scherm vast zit
3. Turn the middel part untill the cable under the sheat is locked
4. Draai de kop totdat de kabel vast zit
4. Turn the head untill the cable is locked