

## Enkelklemmende kabelwartel Ex d / Ex e - type IRN Single compression cable gland Ex d / Ex e - type IRN

### Technische informatie:

Ex markering: Ⓢ I/II 2G Ex db I/IIC T6 Gb  
 Ⓢ I/II 2G Ex eb I/IIC 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 / messing vernikkeld / RVS 316

Conform de standaards: IEC60079 en EN60079

### Technical data:

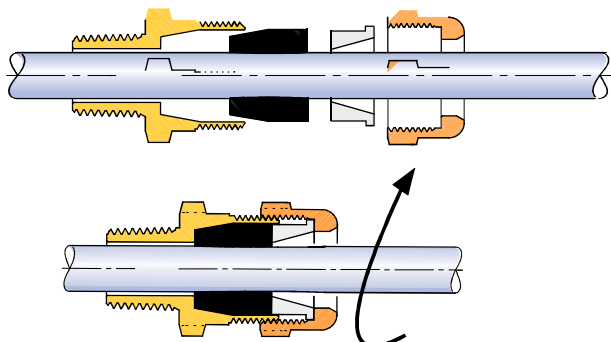
Ex mark: Ⓢ I/II 2G Ex db I/IIC T6 Gb  
 Ⓢ I/II 2G Ex eb I/IIC T6 Gb  
 Ⓢ III 2D Ex tb IIIC T80° Db IP66  
 Can be used in zone 1, 2, 20, 21 and 22  
 Ambient temperature (EPDM):  $-40^{\circ}\text{C} \leq \text{Ta} \leq 100^{\circ}\text{C}$   
 Optional ambient temperature (Silicone):  $-70^{\circ}\text{C}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

Meets the standards: IEC60079 and EN60079

Afbeelding Illustration	Grootte Size	D	C kabeldiameter cable diameter	LH (mm)	K1 (mm)	K2 (mm)	Type
	0	M16x1.5 3/8"NPT	4 .. 10 mm	38/43	24	24	IRN.0.K.M. <input type="checkbox"/> IRN.0.K.N. <input type="checkbox"/>
	01	M20x1.5 1/2"NPT	4 .. 10 mm	38/43	24	24	IRN.01.K.M. <input type="checkbox"/> IRN.01.K.N. <input type="checkbox"/>
	1	M20x1.5 1/2"NPT	5.5 .. 13 mm	46/51	30	32	IRN.1.K.M. <input type="checkbox"/> IRN.1.K.N. <input type="checkbox"/>
	12	M25x1.5 3/4"NPT	5.5 .. 13 mm	46/51	30	32	IRN.12.K.M. <input type="checkbox"/> IRN.12.K.N. <input type="checkbox"/>
	2	M25x1.5 3/4"NPT	8 .. 18 mm	46/51	35	36	IRN.2.K.M. <input type="checkbox"/> IRN.2.K.N. <input type="checkbox"/>
	3	M32x1.5 1"NPT	13 .. 24 mm	55/60	41	46	IRN.3.K.M. <input type="checkbox"/> IRN.3.K.N. <input type="checkbox"/>
	4	M40x1.5 1 1/4"NPT	21 .. 30 mm	60/65	49	54	IRN.4.K.M. <input type="checkbox"/> IRN.4.K.N. <input type="checkbox"/>
	5	M50x1.5 1 1/2"NPT	24 .. 36 mm	62/67	57	61	IRN.5.K.M. <input type="checkbox"/> IRN.5.K.N. <input type="checkbox"/>
	6	M63x1.5 2"NPT	36 .. 45 mm	62/67	67	71	IRN.6.K.M. <input type="checkbox"/> IRN.6.K.N. <input type="checkbox"/>
	7	M75x1.5 2 1/2"NPT	45 .. 54 mm	62/67	82	84	IRN.7.K.M. <input type="checkbox"/> IRN.7.K.N. <input type="checkbox"/>
8	M90x1.5 3"NPT	54 .. 68 mm	62/67	102	102	IRN.8.K.M. <input type="checkbox"/> IRN.8.K.N. <input type="checkbox"/>	

L=Draadlengte: zie tabel op blad C32  
 L=Thread length: see table on page C32

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



1. Voer de kabel door de kabelwartel  
 1. Feed the cable through the gland

2. Draai de kop totdat de kabel vast zit  
 2. Turn the head until the cable is locked