

ALF2 Cable Glands For Non-Armored cable



● FLAMEPROOF

Ex d IIC Zone 1 and 2 (acc. To IEC60079-1)

★ NEC. Class I, Div. 2 Groups B,C,D

Class II, Div. 1 and 2 Groups E,F,G

Class III,

● Protection Index:

IP 66 (acc. To IEC60529)

● Applications:

ALF 2 cable glands for use with round non-armored cable from flexible coupling to enclosure.

They are suitable to be installed in potentially explosive atmospheres.



ALF 2

● Features:

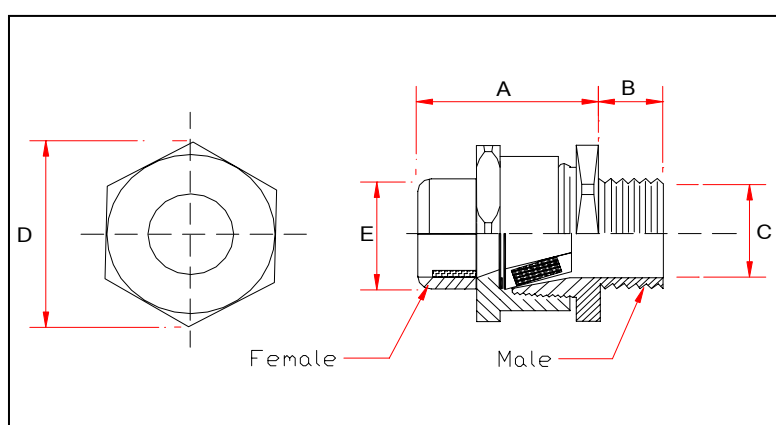
- Bronze construction, finished with chromium plate.
- Male thread on one end and female thread on another end for flexible coupling or conduit.
- Neoprene bushing provides oil and water resistant seal.
- Slip ring prevents the bushing twisted during assembly.

● Standard Materials:

- Body, gland nut - Bronze
- Bushing, O-ring - Neoprene
- Slip ring - Stainless steel

● Standard Finishes:

- Bronze - Chromium plated
- Stainless steel - Natural



Cable Jacket		Male Thread	Dimensions in mm.				
Outer Diameter (mm.)	Cat.,No.	NPT Size (inch)	A	B	C	D	E
9 - 14.5	ALF2 - 114	1/2"	51	16	14	37	14
9 - 14.5	ALF2 - 214	3/4"	51	21	19	35	19
14.6 - 19.5	ALF2 - 319	1"	55	20	26	35	26
19.6 - 24.5	ALF2 - 424	1.1/4"	61	19	34	61	34
24.6 - 30.5	ALF2 - 530	1.1/2"	69	19	34	61	34
30.6 - 40.5	ALF2 - 640	2"	76	19	49	80	49
40.6 - 48.5	ALF2 - 748	2.1/2"	85	19	39	69	39
48.6 - 58.5	ALF2 - 858	3"	90	19	49	80	49

★ May be used in hazardous locations only with specific cords or cables and installed in accordance with NEC requirements.

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