

Application data :

The ALL2 cable gland are suitable for used in hazardous areas to

- enable direct insertion of normal un-armoured cable into Ex d equipment or enclosure.

Technical data :

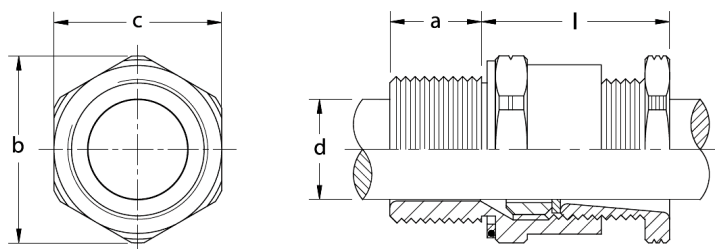
Explosion Protection	: Ex d IIC T6
Conforming to	: Standards IEC 60079-0/1 or UL 60079-1
Marking for test	: Ex II2G
Degree of Protection	: IP66 acc. To IEC 60529
Ambient Temp. (Ta)	: -20°C to + 75°C
Protection class for UL.	: Class I, Division 1or 2 Group. C,D Class II, Division 1 or 2 Groups. E,F,G Class III
Protection class for IEC	: Zone1 , 21 and Zone 2 , 22



Specification:

Body , gland nut	: Brass (Chromium plated)
Sealing ring	: Neoprene (CR) - 25°C to + 100°C
Entry thread seal	: Thermoplastic elastomer

Catalogue Numbers and Dimensions: in mm.



Catalogue Number	Entries thread (Male)	Inner cable Dia. "d"		Dimension in mm.			
		Min.	Max.	l	a	b	c
ALL2-100M	1/2" NPT	5.0	10.0	27.0	14.0	27.0	25.0
ALL2-130M	3/4" NPT	10.0	13.0	30.0	15.0	33.0	28.0
ALL2-210M	1" NPT	16.0	21.0	35.0	17.0	41.0	39.0