



# ALL3 Cable Glands For Non-Aromored cable



## TECHNICAL DATA

- Type of protection : Ex d IIC T6 (for Zone1&2)
- Conforming to : IEC60079-1
- Marking : Ex II2G Exd IIC T6
- Ambient temp.(Ta) : - 20°C to + 70°C
- Degree of protection : IP66 acc.to IEC60529



ISO9001:2008

## APPLICATIONS:

- For use with non-armored cable type MV(unarmored),TC in hazardous location or SE (round),UF,CVV,VCT and NYY in non-hazardous locations to
- Provide cord or cable connection by means of passing in to cabinets junction boxes, panelboards etc
- Provide oil and water resistant.

## STANDARD MATERIALS:

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

## FEATURES:

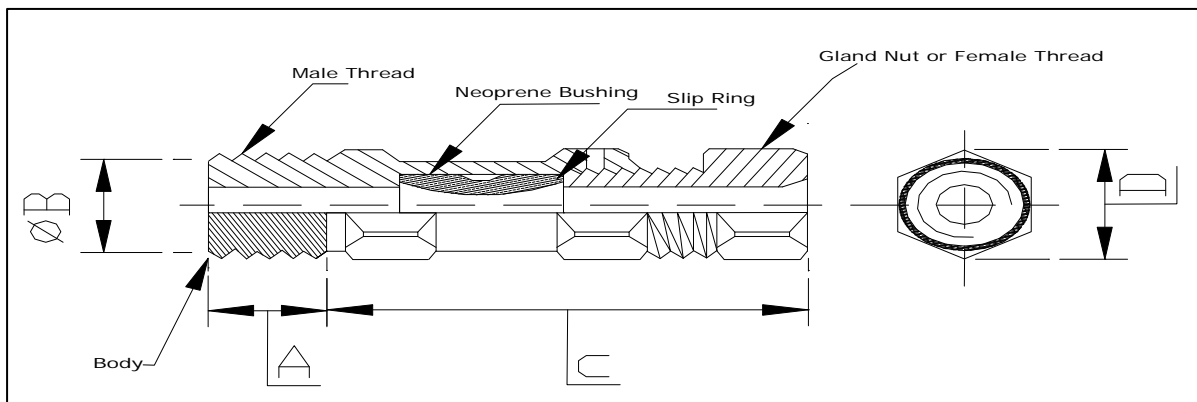
- Complete range of sizes for round cord or cable.
- Bronze construction is finished with chromium plate for corrosin resistant.
- Cable clamp provides a non-slip termination.
- Neoprene bushing provides oil and water resistant seal.
- May be installed in either horizontal or vertical position.

## STANDARD FINISHES:

- Bronze - Chromium plated
- Stainless steel - Natural



## CATALOGUE NUMBER



Cable Jacket Outer Diameter (mm.)	Entries Thread		Male Thread Cat.,No.	Male and Female Thread Cat.,No.	Dimensions in mm.			
	NPT	Metric			A	B	C	D
9 - 14	1/2"	M20x 1.5	ALL3-114M	ALL3-114MF	14.5	15	68	25
15 - 19	3/4"	M25x 1.5	ALL3-219M	ALL3-219MF	14.5	20	68	32.5
20 - 24	1"	M32x 1.5	ALL3-324M	ALL3-324MF	16.5	25	82	39.5
25 - 30	1.1/4"	M40x 1.5	ALL3-430M	ALL3-430MF	16.5	32	82	50
31 - 40	1.1/2"	M50x 1.5	ALL3-540M	ALL3-540MF	16.5	42	82	58
41 - 48	2"	M63x 1.5	ALL3-648M	ALL3-648MF	16.5	50	82	73
49 - 58	2.1/2"	-	ALL3-658M	ALL3-658MF	30	59	92	80
59 - 70	3"	-	ALL3-770M	ALL3-770MF	30	71	92	95
71 - 80	3.1/2"	-	ALL3-880M	ALL3-880MF	30	81	92	105

