



Triples Seal EMC Brass & SS Cable Glands - Metric Thread

These Glands are produced in accordance to EN 60079-7:2015. Because of triple seal they have wide clamping range they are used in mobile offshore, marine application, chemical & petro chemical industry.

Technical Data

Material	Brass Nickel Plated (MB / NB Series) Stainless Steel 316L (MX / NX Series)
Temperature Range	Chloroprene Ex d/tb -40° C to +80° C Ex e/tb -40° C to +80° C Silicon Ex d/tb -60° C to +80° C Ex e/tb -60° C to +140° C
Threads available	Metric, NPT, (Pg available on request)
Protection Class	IP 68 - 5 Bar, 30 Min
O Ring	Chloroprene / Silicon
Certificate No	IMQ 13 ATEX 018 X
Equipment Marking	Ex II 2GD Ex eb IIC Gb Ex tb IIIC Db
Suitable for use in	Group II Gas Group IIC Zone1/Zone2 Group III Dust Group IIIC Zone21/Zone22
Sealing Ring	Chloroprene / Silicon

Approvals



Ordering Information

Metric Thread

Cat. No.	Size	Thread Diameter D (mm)	Thread Length L (mm)	Spanner Size (mm)	Clamping Range (mm)	Standard Pack (Pieces)
EBS01MB	M16X1.5	16	16	22	4.0 - 8.0	50
EBS1MB	M20X1.5	20	18	22	4.0 - 12.0	50
EBS2MB	M25X1.5	25	16	28	10.0 - 18.0	25
EBS3MB	M32X1.5	32	19	35	14.0 - 24.0	20
EBS4MB	M40X1.5	40	20	45	22.0 - 32.0	10
EBS5MB	M50X1.5	50	20	55	26.0 - 35.0	10