



Triples Seal EMC Brass & SS Cable Glands - NPT Thread

Triple Seal EMC Brass & SS Cable Glands are available in NPT Thread Double Compression Brass & SS Cable Glands These Double Compression Glands are for use with electrical equipment in potentially explosive areas, especially in mining, chemical and petro - chemical industries. These Glands are produced in accordance with EN 60079-7:2015. They are available Metric and NPT thread.

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

NPT Thread

Cat. No.	Size	Thread Diameter D (mm)	Thread Length L (mm)	Spanner Size (mm)	Clamping Range (mm)	Standard Pack (Pieces)
EBS01NB	NPT 3/8"	17.15	16	22	4.0 - 8.0	50
EBS1NB	NPT 1/2"	21.34	18	22	4.0 - 12.0	50
EBS2NB	NPT 3/4"	26.67	16	28	10.0 - 18.0	25
EBS3NB	NPT 1"	33.4	19	35	14.0 - 24.0	20
EBS4NB	NPT 1 1/4"	42.16	20	45	22.0 - 32.0	10
EBS5NB	NPT 1 1/2"	48.26	20	55	26.0 - 35.0	10