





Standard Stainless Steel Glands - Metric Thread

These stainless steel glands are liquid tight, offer excellent strain relief and have lameller designed plastic inserts for protection against distortion. These glands are suitable for use in tunnel lighting and chemical industry where high mechanical and chemical resistance is required. Available with reduced clamping range and wide clamping range also with long thread.

Technical Data

Material	Stainless Steel (AISI 303) St. Steel (AISI 316L) On Request
Temperature Range	-20° C to +100°C -40°C to +300°C Intermittent
Threads available	Metric - EN 60423
Protection Class	IP 68-5 Bar, 30 min
O Ring	Perbunan (NBR) / Silicone
Sealing Ring	Chloroprene / Silicone
Clamping Insert	Polyamide 6 UL94 V2

Accessories

Image	Cat. no.	Description
	Flat Washers - Metric Thread	Flat washer shields the surface by uniformly distributing load when...
	O Rings - For Metric Thread Cable Glands	O-rings are round sealing elements made up of NBR material...

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)
BMSC-0S	M12 x 1.5	12	6	14	3 - 6.5	50
BMSC-01	M16 x 1.5	16	7	17	4 - 8	50
BMSC-02	M20 x 1.5	20	8	22	6 - 12	50
BMSC-03	M25 x 1.5	25	8	24	10 - 14	25
BMSC-04	M32 x 1.5	32	9	30	13 - 18	25
BMSC-05	M40 x 1.5	40	9	41	18 - 25	20
BMSC-06	M50 x 1.5	50	9	50	22 - 32	15
BMSC-07	M63 x 1.5	63	14	65	34 - 44	12