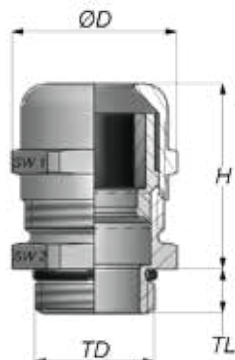


CG 300 METRIC METAL CABLE GLANDS

Metric thread

Impact resistant, suitable for industrial applications, water tight, corrosion resistant.



Technical Details

Material	Brass, Nickel Plated
Clamping Insert	Polyamide 6
Seal	Chloroprene (CR)
O-Ring	Neoprene (NBR)
Protection Class	IP 68 - 5 Bar
Temperature Range	-20°C to +100°C permanent -40°C to +150°C intermittent
Flammability	V2 (According to UL 94)
Approvals	UR, UL, VDE

Part Number	Thread Type	Clamping Range Ø min-max		Thread Diameter (TD)		Wrenching Flats Cap (SW1)		Thread Length (TL) inches	Height (H) inches	UL ¹
		inches	mm	inches	mm	inches	mm			
Metric										
MMS-12	M12x1.5	.118 - .256	3.0 - 6.5	0.472	12	0.551	14	0.236	0.846	UR
MMS-16*	M16x1.5	.157 - .315	4.0 - 8.0	0.630	16	0.669	17	0.276	0.906	-
MMS-20*	M20x1.5	.236 - .472	6.0 - 12.0	0.787	20	0.866	22	0.315	0.957	UL
MMS-25*	M25x1.5	.394 - .551	10.0 - 14.0	0.984	25	0.945	24	0.315	1.087	-
MMS-32	M32x1.5	.512 - .709	13.0 - 18.0	1.260	32	1.181	30	0.354	1.228	-
MMS-32C	M32x1.5	.669 - .945	17.0 - 24.0	1.260	32	1.575	40	0.354	1.378	-
MMS-40*	M40x1.5	.709 - .984	18.0 - 25.0	1.575	40	1.575	40	0.354	1.516	-
MMS-50	M50x1.5	.866 - 1.260	22.0 - 32.0	1.969	50	1.969	50	0.354	1.862	-
MMS-50C	M50x1.5	1.142 - 1.575	29.0 - 40.0	1.969	50	2.520	64	0.354	1.929	-
MMS-63	M63x1.5	1.339 - 1.732	34.0 - 44.0	2.480	63	2.520	64	0.551	1.980	UL
MMS-63C	M63x1.5	1.457 - 2.087	37.0 - 53.0	2.480	63	2.953	75	0.394	2.126	-
Metric with Long Thread										
MMS-12L	M12x1.5	.118 - .256	3.0 - 6.5	0.472	12	0.551	14	0.472	0.846	-
MMS-16L*	M16x1.5	.157 - .315	4.0 - 8.0	0.630	16	0.669	17	0.472	0.906	-
MMS-20L*	M20x1.5	.236 - .472	6.0 - 12.0	0.787	20	0.866	22	0.472	0.957	-
MMS-25L*	M25x1.5	.394 - .551	10.0 - 14.0	0.984	25	0.945	24	0.472	1.087	-
MMS-32L*	M32x1.5	.512 - .709	13.0 - 18.0	1.260	32	1.181	30	0.591	1.228	-
MMS-40L*	M40x1.5	.709 - .984	18.0 - 25.0	1.575	40	1.575	40	0.591	1.516	-
MMS-50L	M50x1.5	.866 - 1.260	22.0 - 32.0	1.969	50	1.969	50	0.591	1.862	-
MMS-50CL	M50x1.5	1.142 - 1.575	29.0 - 40.0	1.969	50	2.520	64	0.591	1.929	-
MMS-63L	M63x1.5	1.339 - 1.732	34.0 - 44.0	2.480	63	2.520	64	0.709	1.980	-
MMS-63CL	M63x1.5	1.457 - 2.087	37.0 - 53.0	2.480	63	2.953	75	0.709	2.126	-

* 2nd Clamping Range Available
¹Additional UL approvals in process

Larger thread sizes (M72 to M120)
 available upon request