

SKINTOP® MS/ MSR

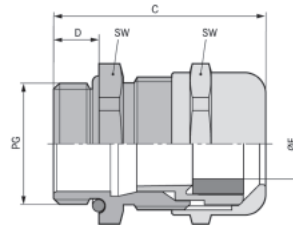


Liquid Tight, Metallic Strain Relief Cable Gland with PG Threads

SKINTOP® MS/ MSR is a superior quality, liquid tight, metallic cable gland intended for applications where ruggedness and durability are required. These cable glands are suitable for a wide range of applications from manufacturing machinery to measurement and control equipment, including automation and robotics.

Application Advantage:

- Suitable for use in areas with high demands on special mechanical and chemical stability
- The heavy duty SKINTOP® design provides great pullout strength and very reliable strain relief
- Extended temperature range due to the nickel-plated brass body
- Generous high quality neoprene bushing and perbunan o-ring provide a liquid tight and dust proof, hermetic seal



Technical Data:



Materials:

Body: Nickel-Plated Brass
Insert: Polyamide
Bushing: CR
O-Ring: Perbunan (NBR)



Protection:

IP 68, 5 Bar
(Exceeds NEMA 6/ 6P Pressure rating)
when used with o-ring



Temperature Range: -30°C to +100°C

Locknuts:

Add SM Locknuts, see Page 522

SKINTOP® MS: Liquid Tight, Metallic Strain Relief Cable Gland with PG Threads

Part Number	Thread Type & Size	Clamping Range of inches	SW Wrenching Flats inches	C Overall Length inches	D Thread Length inches	Standard Pack Size
52015700	PG-7	0.079 - 0.256	0.551	0.984	.197	100
52015710	PG-9	0.157 - 0.315	0.669	1.142	.236	100
52015720	PG-11	0.157 - 0.394	0.787	1.260	.236	50
52015730	PG-13	0.197 - 0.472	0.866	1.339	.256	50
52015740	PG-16	0.315 - 0.551	0.945	1.378	.256	50
52015750	PG-21	0.433 - 0.709	1.181	1.575	.276	25
52015760	PG-29	0.630 - 0.984	1.575	1.890	.315	25
52015765	PG-36	0.748 - 1.260	1.969	2.441	.591	10
52015766	PG-42	1.102 - 1.496	2.244	2.441	.591	5
52015767	PG-48	1.339 - 1.732	2.520	2.441	.591	5

SKINTOP® MSR: Liquid Tight, Metallic Strain Relief Cable Gland with Reducer Bushing & PG Threads

Part Number	Thread Type & Size	Clamping Range of inches	SW Wrenching Flats inches	C Overall Length inches	D Thread Length inches	Standard Pack Size
52015770	PG-7	0.079 - 0.197	.551	0.984	.197	100
52015780	PG-9	0.079 - 0.236	.669	1.142	.236	100
52015790	PG-11	0.118 - 0.276	.787	1.260	.236	50
52015800	PG-13	0.157 - 0.354	.866	1.339	.256	50
52015810	PG-16	0.236 - 0.512	.945	1.378	.256	50
52015820	PG-21	0.315 - 0.630	1.181	1.575	.276	25
52015830	PG-29	0.413 - 0.787	1.575	1.890	.315	25
52015831	PG-36	0.748 - 1.024	1.969	2.441	.591	10
52015832	PG-42	0.945 - 1.220	2.244	2.441	.591	5
52015833	PG-48	1.102 - 1.378	2.520	2.441	.591	5