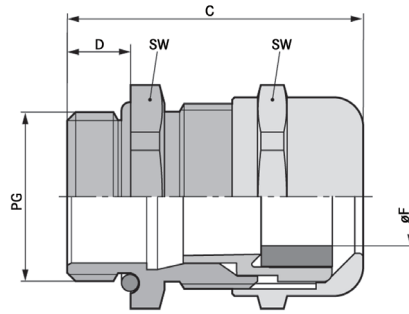


SKINTOP® MS-XL/MSR-XL

Nickel-Plated Brass Strain Relief with Extended PG Thread



Similar Products

- SKINTOP® MS/MSR

Complete the Installation

SKINTOP® DIX Bushing: page 548

Plugs: page 550

SKINTOP® MS-XL/MSR-XL is a superior quality, liquid-tight, metallic cable gland intended for applications where ruggedness, durability and long threads 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.

Approvals



Application Advantage

- Ideal for heavy wall applications or for use with locknuts where tapped holes cannot be provided
- Suitable for use in areas with high demands on mechanical and chemical stability
- The heavy duty SKINTOP® design provides great pull-out 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

Material:	Nickel-plated brass	Temperature Range:	-30°C to +100°C
- Body:	Nickel-plated brass		
- Insert:	Polyamide	IP Protection:	70 PSI
- Bushing:	CR	Seal:	IP68, 5 bar
- O-ring:	Perbunan® (NBR)		(Exceeds NEMA 6/6P pressure rating when used with an O-ring)
Locknuts:	Add SM locknuts, page 545		

Part Number	Thread Type & Size	øF Clamping Range (inches)	(mm)	SW Wrenching Flats (inches)	C Overall Length (inches)	D Thread Length (inches)	Standard Pack Size
SKINTOP® MS-XL: Standard							
52115700	PG 7	0.078 - 0.256	2.0 - 6.5	0.551	1.260	0.472	100
52115710	PG 9	0.157 - 0.315	4.0 - 8.0	0.669	1.379	0.472	100
52115720	PG 11	0.157 - 0.394	4.0 - 10.0	0.788	1.497	0.472	50
52115730	PG 13	0.197 - 0.472	5.0 - 12.0	0.866	1.556	0.472	50
52115740	PG 16	0.315 - 0.551	8.0 - 14.0	0.945	1.595	0.472	50
52115750	PG 21	0.433 - 0.709	11.0 - 18.0	1.182	1.773	0.472	25
52115760	PG 29	0.630 - 0.985	16.0 - 25.0	1.576	2.048	0.591	25
SKINTOP® MSR-XL: Reducer Bushing							
52115770	PG 7	0.078 - 0.197	2.0 - 5.0	0.551	1.260	0.472	100
52115780	PG 9	0.078 - 0.236	2.0 - 6.0	0.669	1.379	0.472	100
52115790	PG 11	0.118 - 0.275	3.0 - 7.0	0.788	1.497	0.472	50
52115800	PG 13	0.157 - 0.354	4.0 - 9.0	0.866	1.556	0.472	50
52115810	PG 16	0.236 - 0.512	6.0 - 13.0	0.945	1.595	0.472	50
52115820	PG 21	0.315 - 0.630	8.0 - 16.0	1.182	1.773	0.472	25
52115830	PG 29	0.413 - 0.788	10.5 - 20.0	1.576	2.048	0.591	25

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