

SKINTOP® MS-XL/ MSR-XL

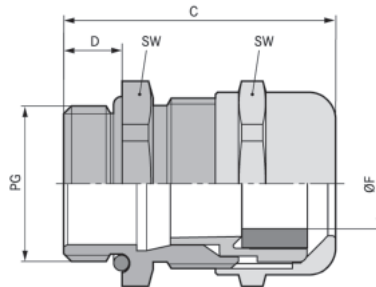


Liquid Tight, Metallic Strain Relief Cable Gland with Extended PG Threads

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.

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 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:

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| Materials: Body: Nickel-Plated Brass Insert: Polyamide Bushing: CR O-Ring: Perbunan (NBR) | Protection: Seal: 70 PSI IP 68, 5 Bar (Exceeds NEMA 6/ 6P Pressure rating) when used with o-ring |
| | |
| Locknuts: Add SM Locknuts, see Page 522 | |

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

| Part Number | Thread Type & Size | Clamping Range of F inches | SW Wrenching Flats inches | C Overall Length inches | D Thread Length inches | Standard Pack Size |
|-------------|--------------------|----------------------------|---------------------------|-------------------------|------------------------|--------------------|
| 52115700 | PG-7 | .079 - .256 | 0.551 | 1.260 | .472 | 100 |
| 52115710 | PG-9 | .157 - .315 | 0.669 | 1.378 | .472 | 100 |
| 52115720 | PG-11 | .157 - .394 | 0.787 | 1.496 | .472 | 50 |
| 52115730 | PG-13 | .197 - .472 | 0.866 | 1.555 | .472 | 50 |
| 52115740 | PG-16 | .315 - .551 | 0.945 | 1.594 | .472 | 50 |
| 52115750 | PG-21 | .433 - .709 | 1.181 | 1.772 | .472 | 25 |
| 52115760 | PG-29 | .630 - .984 | 1.575 | 2.047 | .591 | 25 |

SKINTOP® MSR-XL: Liquid Tight, Metallic Cable Gland with Reducer Bushing & Extended PG Threads

| Part Number | Thread Type & Size | Clamping Range of F inches | SW Wrenching Flats inches | C Overall Length inches | D Thread Length inches | Standard Pack Size |
|-------------|--------------------|----------------------------|---------------------------|-------------------------|------------------------|--------------------|
| 52115770 | PG-7 | .079 - .197 | 0.551 | 1.260 | .472 | 100 |
| 52115780 | PG-9 | .079 - .236 | 0.669 | 1.378 | .472 | 100 |
| 52115790 | PG-11 | .118 - .276 | 0.787 | 1.496 | .472 | 50 |
| 52115800 | PG-13 | .157 - .354 | 0.866 | 1.555 | .472 | 50 |
| 52115810 | PG-16 | .236 - .512 | 0.945 | 1.594 | .472 | 50 |
| 52115820 | PG-21 | .315 - .630 | 1.181 | 1.772 | .472 | 25 |
| 52115830 | PG-29 | .413 - .787 | 1.575 | 2.047 | .591 | 25 |