

SKINTOP® SLN/SLRN

Strain Relief with NPT Thread



Similar Products

- SKINTOP® FLEX

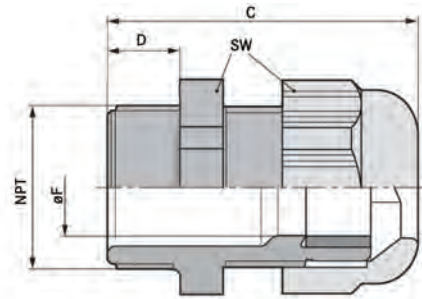
Complete the Installation



SKINTOP® DIX
Bushing:
page 29



Plugs:
page 550
(Catalog)



SKINTOP® SLN/SLRN is a durable, liquid-tight, easy-to-assemble strain relief cable gland with NPT thread that is universally suited for all types of machinery & equipment, including automation, motion control, process control, and robotics.

Approvals



Application Advantage

- The heavy duty SKINTOP® design provides great pullout strength and very reliable strain relief
- Superior integrated locking mechanism includes an internal ratchet for vibration-proof protection
- Multi-trapezoidal thread requires just one twist to tighten
- Generous high-quality neoprene bushing provides a liquid-tight and dust-proof hermetic seal

Technical Data



Material:

- Body: Polyamide
- Bushing: CR

RAL Color:

Black (RAL 9005), UV resistant
Gray (RAL 7001)



Locknuts:

Not included,
add GMP locknuts, page 26

IP Protection:

- Seal:

70 PSI
IP68, 5 bar
(Exceeds NEMA 6/6P pressure rating)



Temperature Range:

- Static: -40 °C to +80 °C
- Dynamic: -20 °C to +80 °C

Part Number without Locknut		Thread Type & Size	UL Status	øF Clamping Range		SW Wrenching Flats (inches)	C Overall Length (inches)	D Thread Length (inches)	Standard Pack Size
Black	Gray			(inches)	(mm)				
SKINTOP® SLN: Standard									
S2138	S1138	NPT ¾"	Recognized	0.138 - 0.315	3.5 - 8.0	0.748	1.693	0.591	100
S2112	S1112	NPT ½"	Listed	0.197 - 0.472	5.0 - 12.0	0.945	1.772	0.591	100
S2134	S1134	NPT ¾"	Listed	0.512 - 0.709	13.0 - 18.0	1.299	2.087	0.591	50
S2101	S1101	NPT 1"	Listed	0.748 - 1.000	19.0 - 25.4	1.654	2.362	0.591	25
SKINTOP® SLRN: Reducer Bushing									
S2238	S1238	NPT ¾"	Recognized	0.079 - 0.236	2.0 - 6.0	0.748	1.693	0.591	100
S2212	S1212	NPT ½"	Listed	0.157 - 0.354	4.0 - 9.0	0.945	1.772	0.591	100
S2234	S1234	NPT ¾"	Listed	0.354 - 0.630	9.0 - 16.0	1.299	2.087	0.591	50
S2201	S1201	NPT 1"	Listed	0.551 - 0.827	14.0 - 21.0	1.654	2.362	0.591	25

Orders of 2000 pieces or more per item will be bulk packaged unless otherwise requested.

Photographs are not to scale and are not true representations of the products in question.

For current information go to our website. If not otherwise specified, all values relating to the product are nominal values.