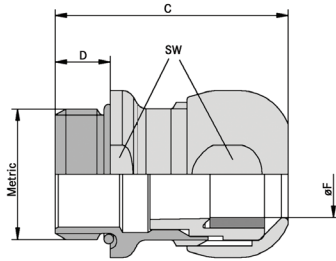


SKINTOP® INOX/INOX-R

Hygienic Stainless Steel Strain Relief with NPT & Metric Thread



SKINTOP® INOX is a stainless steel cable gland with special design features that prevent micro-organisms and bacteria from sticking to the surface. The gland has an IP68/69K rating and withstands high pressure and high-temperature wash downs. Typical applications can be found in the food & beverage and pharmaceutical industry.

Application Advantage

- Highly corrosion-resistant
- Smooth surface
- No edges
- IP68/69K protection
- Wide variable clamping ranges

Approvals



Technical Data

Material: - Body: Stainless steel: V4.A (1.4404/316L) - Insert: Polyamide - Sealing ring: Silicone - O-ring: Silicone	IP Protection: IP68, 5 bar (Exceeds NEMA 6/6P pressure rating) IP69K		
		Temperature Range: -40°C to +100°C	Approvals: According to DIN EN ISO 14 159 According to DIN EN 1672-2 According to EHEDG

Part Number	Thread Type & Size	UL Status	øF Clamping Range		SW Wrenching Flats (in)	C Overall Length (in)	D Thread Length (in)	Standard Pack Size
			(in)	(mm)				
SKINTOP® INOX: Standard NPT								
53806780	NPT ½"	Recognized	0.276 - 0.512	7 - 13	0.945	1.673	0.591	5
53806781	NPT ¾"	Recognized	0.354 - 0.669	9 - 17	1.142	1.819	0.591	5
53806782	NPT 1"	Recognized	0.433 - 0.827	11 - 21	1.417	1.992	0.591	5
53806783	NPT 1¼"	Listed	0.748 - 1.102	19 - 28	1.772	2.331	0.669	5
53806784	NPT 1½"	Listed	1.063 - 1.378	27 - 35	2.126	2.488	0.669	5
SKINTOP® INOX: Standard Metric								
53806739	M12 x 1.5	Recognized	0.157 - 0.275	4.0 - 7.0	0.630	1.154	0.256	5
53806740	M16 x 1.5	Recognized	0.197 - 0.394	5.0 - 10.0	0.788	1.276	0.275	5
53806741	M20 x 1.5	Recognized	0.275 - 0.512	7.0 - 13.0	0.945	1.398	0.315	5
53806742	M25 x 1.5	Listed	0.354 - 0.669	9.0 - 17.0	1.142	1.544	0.315	5
53806743	M32 x 1.5	Listed	0.433 - 0.827	11.0 - 21.0	1.418	1.757	0.354	5
SKINTOP® INOX-R: Reducer Bushing								
53806749	M12 x 1.5	Recognized	0.118 - 0.197	3.0 - 5.0	0.630	1.154	0.256	5
53806750	M16 x 1.5	Recognized	0.177 - 0.275	4.5 - 7.0	0.788	1.276	0.275	5
53806751	M20 x 1.5	Recognized	0.236 - 0.394	6.0 - 10.0	0.945	1.398	0.315	5
53806752	M25 x 1.5	Recognized	0.275 - 0.512	7.0 - 13.0	1.142	1.544	0.315	5
53806753	M32 x 1.5	Recognized	0.315 - 0.591	8.0 - 15.0	1.418	1.757	0.354	5

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

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