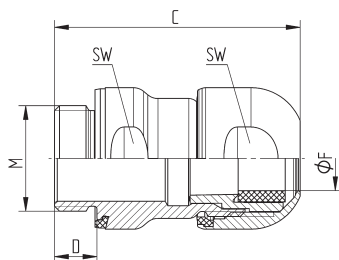


SKINTOP® HYGIENIC/HYGIENIC-R

Hygienic stainless steel strain relief with FDA-approved sealing material with metric thread



SKINTOP® HYGIENIC is a stainless steel cable gland that uses FDA-approved material and is designed with special features which prevent micro-organisms and bacteria from sticking to the surface. It has an IP68/69 rating and withstands high pressure and high temperature washdowns. SKINTOP® HYGIENIC-R includes a reducer bushing.

Approvals



Application advantage

- Special sealing element for food & beverage and pharmaceutical industries
- FDA-approved sealing material
- IP68/69 protection
- NSF 169 for use in food zone

Technical data



Material:

- body: stainless steel: V4A (1.4404/316L)
- insert: polyamide
- sealing element: special elastomer



IP Protection:

IP68, 10 bar
IP69
NEMA 1, 2, 4X, 6, 12



Temperature range:

-20°C to +100°C



Approvals:

according to DIN EN ISO 14 159
according to DIN EN 1672-2
according to EHEDG
NSF 169

Part number	Thread	UL status	Clamping range (øF)		Wrenching flats (SW)	Overall length (C)	Thread length (D)	Pack size
			in	mm	in	in	in	
Standard								
53105100	M12 x 1.5	Recognized	0.158 - 0.236	4 - 6	0.630	1.572	0.256	5
53105110	M16 x 1.5	Recognized	0.256 - 0.355	6.5 - 9.0	0.788	1.710	0.276	5
53105120	M20 x 1.5	Recognized	0.355 - 0.473	9 - 12	0.946	1.828	0.315	5
53105130	M25 x 1.5	Recognized	0.453 - 0.611	11.5 - 15.5	1.143	1.927	0.315	5
Reducer bushing								
53105200	M12 x 1.5	Recognized	0.118 - 0.177	3.0 - 4.5	0.630	1.572	0.256	5
53105210	M16 x 1.5	Recognized	0.177 - 0.276	4.5 - 7.0	0.788	1.710	0.276	5
53105220	M20 x 1.5	Recognized	0.276 - 0.394	7 - 10	0.946	1.828	0.315	5
53105230	M25 x 1.5	Recognized	0.355 - 0.493	9.0 - 12.5	1.143	1.927	0.315	5