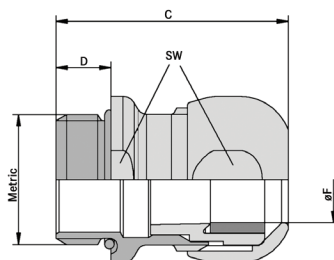


SKINTOP® INOX SC

Hygienic stainless steel strain relief for EMC applications



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

Approvals



Application advantage

- Highly corrosion resistant
- Smooth surface
- No hard edges
- IP68/69 protection
- NSF 169 for use in splash zone or non-food zone

Technical data



Material:

- body: stainless steel: V4.A (1.4404/316L)
- insert: polyamide
- sealing ring: silicone
- O-ring: silicone

IP Protection:

- M12 - M20: IP69
- M25 - M32: IP68, 10 bar
- M36 - M42: IP68, 5 bar
- M48 - M63: NEMA 1, 2, 4X, 6, 12



Temperature range:

-40°C to +100°C



Approvals:

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

Part number	Thread	UL status	Clamping range (øF)		Wrenching flats (SW) in	Thread length (D) in	Min ø above braiding in	Pack size
			in	mm				
53806720	M12 x 1.5	Recognized	0.158 - 0.276	4 - 7	0.630	0.256	0.079	5
53806722	M16 x 1.5	Recognized	0.236 - 0.394	6 - 10	0.788	0.276	0.157	5
53806724	M20 x 1.5	Recognized	0.276 - 0.512	7 - 13	0.946	0.315	0.197	5
53806726	M25 x 1.5	Recognized	0.355 - 0.670	9 - 17	1.143	0.315	0.295	5
53806728	M32 x 1.5	Recognized	0.433 - 0.827	11 - 21	1.418	0.354	0.354	5
53806731	M40 x 1.5	Listed	0.748 - 1.102	19 - 28	1.772	0.354	0.591	5
53806732	M50 x 1.5	Listed	1.063 - 1.378	27 - 35	2.126	0.394	0.827	5