EMC cable glands Strain relief cable glands

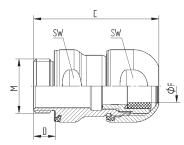
SKINTOP® HYGIENIC SC

Hygienic stainless steel strain relief with FDA-approved sealing material for EMC applications









SKINTOP® HYGIENIC SC is a stainless steel cable gland for EMC applications that uses FDA-approved material and is designed with special design 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.

Approvals













Application advantage

- Special sealing element for the food & beverage industry
- FDA-approved sealing
- Optimal EMC protection
- · Corrosion resistant
- IP68/69 protection
- NSF 169 for use in food zone

■ Technical data

Material:

stainless steel: V4A (1.4404/316L) - body:

- insert: polyamide

- sealing: special elastomer

Temperature range: -20°C to +100°C

IP Protection:	IP68, 10 bar
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IP69

NEMA 1, 2, 4X, 6, 12

Approvals: NSF 169

	Part number	Thread	UL status	Clamping range (ØF)		Wrenching flats (SW)	Thread length (D)	Min ø above braiding	Pack
				in	mm	in	in	in	size
	53105300	M12 x 1.5	Recognized	0.158 - 0.236	4 - 6	0.630	0.256	0.079	5
	53105301	M16 x 1.5	Recognized	0.256 - 0.374	6.5 - 9.5	0.788	0.276	0.157	5
	53105302	M20 x 1.5	Recognized	0.355 - 0.472	9 - 12	0.945	0.315	0.197	5
	53105303	M25 x 1.5	Recognized	0.453 - 0.610	11.5 - 15.5	1.142	0.315	0.295	5