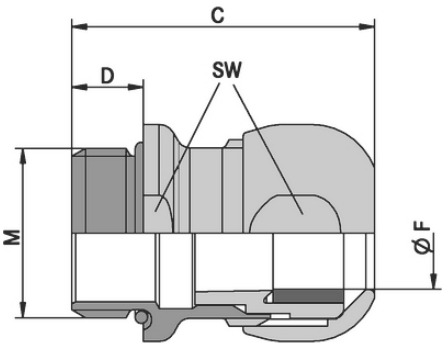
SKINTOP® INOX SC

SKINTOP® INOX EMC corrosion-resistant stainless steel cable gland with smooth surfaces, compact design, sea water-resistant

Info
Stainless steel version with compact design
Optimum EMC protection



- Food & Beverage
- Suitable for outdoor use
- Good chemical resistance
- Wide clamping range
- Halogen-free
- Mechanical resistance
- Interference signals
- Temperature-resistant

Benefits
Smooth surfaces - no edges
Compact design
Wide, variable clamping ranges

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PN 0456 / 02_03.16

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Low-resistance screen contact, optimum EMC protection
Highly conductive, flexible EMC contact for clamping various screen diameters

Application range

For EMC-compliant earthing of the copper braiding
Pharmaceutical industry
Food industry (product-free zone, splash zone)
Onshore and offshore applications
Bottling plants and breweries

Norm references / Approvals

DIN EN ISO 14159
Security of machinery – Hygienic requirements for the design of machinery
DIN EN 1672-2
Guideline for the design of machinery
ECOLAB®
Industry standard in the field of professional cleaning and disinfection in the food and beverage industry
NSF/ANSI 169
Hygienic design for machinery and components

Product Make-up

Metric connection thread acc. to DIN EN 60423
Basis for technical information DIN IEC 62444

Note

SKINDICHT® SM-PE-M counter nut should be used to ensure optimum contact with painted, anodised or powder-coated housings

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000441 ETIM 6.0 Class-Description: Cable screw gland
Caution:	Refer to the instruction leaflet for the installation dimensions and torques
Material:	Body: stainless steel V4A (1.4404 / 316L) Insert: polyamide Sealing: silicone O-Ring: silicone Halogen-free
Protection rating:	IP 68 - 10 bar (M12 - M20) IP 68 - 5 bar (M25 - M50) IP 69 NEMA Type 1, 2, 4x, 6, 12
Temperature range:	-40 °C to +100 °C

Note

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PRODUCT INFORMATION

Article number	Article designation / size	Ø F mm	SW wrench size mm	Overall length C mm	Thread length D mm	Pieces / PU
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53806720	M 12 x 1,5	4 - 7	16	29.3	6.5	5
53806722	M 16 x 1,5	6 - 10	20	32.4	7	5
53806724	M 20 x 1,5	7 - 13	24	35.5	8	5
53806726	M 25 x 1,5	9 - 17	29	39.2	8	5
53806728	M 32 x 1,5	11 - 21	36	44.6	9	5
53806731	M 40 x 1,5	19 - 28	45	51.2	9	5
53806732	M 50 x 1,5	27 - 35	54	56.2	10	5

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