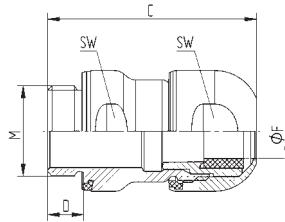




SKINTOP® HYGIENIC SC

**Info**

- Ideal for hygienic critical areas - resistant, edge-free, robust and reliable
- No gaps, voids or outer lying thread - so no risk of contamination of food machines, facilities or components.



**Benefits**

- Low-resistance screen contact, optimum EMC protection
- Highly conductive, flexible EMC contact for clamping various screen diameters
- Hygienic Design for ideal cleaning results
- Smooth surfaces and no edges prevent the accumulation of fluids and formation of micro-organisms

**Application range**

- For EMC-compliant earthing of the copper braiding, or for cables with copper shaft sheath
- Food machinery, equipment and components
- For use in product zone
- Pharmaceutical industry

**Norm references / Approvals**

- EHEDG (TYPE EL Class I AUX) Hygienic design for machinery and components
- ECOLAB® Industry standard in the field of professional cleaning and disinfection in the food and beverage industry

- FDA 21 CFR 177.2600 Special sealing element for food and beverage industry in North America
- DIN EN 1672-2 Guideline for the design of machinery
- DIN EN ISO 14 159 Security of machinery Hygienic requirements for the design of machinery

**Product Make-up**

- Material and shape provide an easy and safe cleaning
- By the blue coloring of the sealing material clearly distinguishable from foodstuffs
- One complete assembly is easily mounted from the outside
- Metric connection thread acc. to DIN EN 60423
- Basis for technical information DIN IEC 62444

**Note**

- Installation wrench for very high packing density on request

**Technical data**

**Classification ETIM 5/6**  
ETIM 5.0/6.0 Class-ID: EC000441  
ETIM 5.0/6.0 Class-Description: Cable screw gland

**Material**  
Body: stainless steel - V4A (1.4404 / 316L)  
Insert: polyamide  
Sealing: special elastomer

**IP Protection rating**  
IP 68 - 10 bar  
IP 69  
NEMA Type 1, 2, 4X, 6, 12

**Temperature range**  
-20°C to +100°C

Article number	Article designation / size	Clamping range ØF (mm)	SW wrench size mm	Overall length, C (mm)	Thread length, D (mm)	Pieces / PU
<b>SKINTOP® HYGIENIC SC</b>						
53105300	M 12 x 1,5	4-6	16	39.9	6.5	5
53105301	M 16 x 1,5	6,5-9	20	43.4	7	5
53105302	M 20 x 1,5	9-12	24	46.4	8	5
53105303	M 25 x 1,5	11,5-15,5	29	48.9	8	5

Other sizes are available upon request.  
Photographs and graphics are not to scale and do not represent detailed images of the respective products.

**Similar products**

- SKINTOP® INOX / SKINTOP® INOX-R refer to page 712
- SKINTOP® INOX SC refer to page 713

**Accessories**

- Suitable counter nut SKINDICHT® SM CrNi M