



SKINTOP® HYGIENIC / SKINTOP® HYGIENIC-R

i 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

- Hygienic Design for ideal cleaning results
- Smooth surfaces and no edges prevent the accumulation of fluids and formation of micro-organisms

Application range

- 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
- **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 EN 50262

Note

- Other sizes are available upon request
- EMC version is available upon request
- Installation wrench for very high packing density on request

Technical data

- Classification**
ETIM 5.0 Class-ID: EC000441
ETIM 5.0 Class-Description: Cable screw gland
- Material**
Body: Stainless steel - V4A (1.4404 / 316L)
Insert: Polyamide
Sealing material: Special Elastomer
- Protection rating**
IP 68 - 10 bar
IP 69
- Temperature range**
-20°C to +100°C

Article number	Article designation / size	Clamping range ØF (mm)	Thread length, D (mm)	SW wrench size mm	Overall length, C (mm)	Thread length, D (mm)	Pieces / PU
SKINTOP® HYGIENIC							
53105100	M 12 x 1,5	4-6	6,5	16	39,9	6,5	5
53105110	M 16 x 1,5	6,5-9	7	20	43,4	7	5
53105120	M 20 x 1,5	9-12	8	24	46,4	8	5
53105130	M 25 x 1,5	11,5-15,5	8	29	48,9	8	5
SKINTOP® HYGIENIC-R							
53105200	M 12 x 1,5	2-4,5	6,5	16	39,9	6,5	5
53105210	M 16 x 1,5	4,5-7	7	20	43,4	7	5
53105220	M 20 x 1,5	7-10	8	24	46,4	8	5
53105230	M 25 x 1,5	9-12,5	8	29	48,9	8	5

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

Similar products

- SKINTOP® INOX / SKINTOP® INOX-R refer to page 735
- SKINTOP® INOX SC / SKINTOP® INOX-R SC refer to page 736

Accessories

- Suitable counter nut SKINDICHT® SM CrNi M

