

SKINTOP® INOX SC NPT

SKINTOP® INOX / SKINTOP® INOX-R, 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

Last Update (09.07.2025)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

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Wide, variable clamping ranges
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

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

Product Make-up

NPT connection thread acc. to ASME B1.20.1 - 2013

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 |
| Material: | Body: stainless steel V4A (1.4404 / 316L) Insert: polyamide Sealing: silicone O-Ring: silicone Halogen-free |
| Protection rating: | NEMA Type 1, Type 2, Type 4X, Type 6, Type 12 according to UL50E IP 68 - 5 bar |
| Temperature range: | -40°C to +100°C |

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.



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| Article number | Article designation / size | Ø F mm | SW wrench size mm | Overall length C mm | Thread length D mm | Pieces / PU |
|----------------|----------------------------|---------|-------------------|---------------------|--------------------|-------------|
| 53806818 | NPT 1/4" | 4 - 7 | 16 | 37.8 | 15 | 5 |
| 53806819 | NPT 3/8" | 6 - 10 | 20 | 40.4 | 15 | 5 |
| 53806820 | NPT 1/2" | 7 - 13 | 24 | 42.5 | 15 | 5 |
| 53806821 | NPT 3/4" | 9 - 17 | 29 | 46.2 | 15 | 5 |
| 53806822 | NPT 1" | 11 - 21 | 36 | 50.6 | 15 | 5 |
| 53806823 | NPT 1 1/4" | 19 - 28 | 45 | 59.2 | 17 | 5 |
| 53806824 | NPT 1 1/2" | 27 - 35 | 54 | 63.2 | 17 | 5 |

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