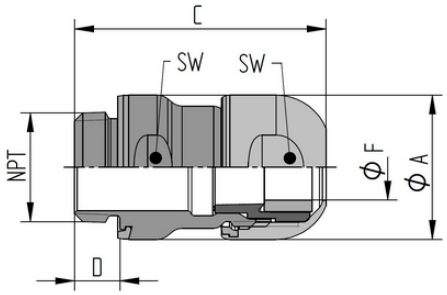
SKINTOP® HYGIENIC NPT

SKINTOP® HYGIENIC / SKINTOP® HYGIENIC-R, resistant stainless steel cable gland with smooth surfaces for use in product zone

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



- Food & Beverage
- Good chemical resistance
- Wide clamping range
- Mechanical resistance
- Robust
- Temperature-resistant

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

Last Update (13.10.2025)
©2025 Lapp Group - Technical changes reserved
Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16

SKINTOP® HYGIENIC NPT

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
NSF/ANSI 169
Hygienic design for machinery and components

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

Technical Data

Material:	Body: stainless steel - V4A (1.4404 / 316L) Insert: polyamide Sealing: special elastomer
Protection rating:	IP 68 - 10 bar IP 69 NEMA Type 1, 2, 4x, 6, 12
Temperature range:	-20 °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.

©2025 Lapp Group - Technical changes reserved

LAPP

PRODUCT INFORMATION

SKINTOP® HYGIENIC NPT

Article number	Article designation / size	Ø F mm	Thread length D mm	SW wrench size mm	Overall length C mm	Pieces / PU
SKINTOP® HYGIENIC NPT						
54114100	NPT 1/4"	4 - 6	7.2	16	39.5	5
54114110	NPT 3/8"	6.5 - 9	7.8	20	42.5	5
54114120	NPT 1/2"	9 - 12	8.4	24	47.0	5
54114130	NPT 3/4"	11.5 - 15.5	8.8	29	50.0	5
SKINTOP® HYGIENIC-R NPT						
54114200	NPT 1/4"	3 - 4.5	7.2	16	39.5	5
54114210	NPT 3/8"	4.5 - 7	7.8	20	42.5	5
54114220	NPT 1/2"	7 - 10	8.4	24	47.0	5
54114230	NPT 3/4"	9 - 12.5	8.4	29	50.0	5

Last Update (13.10.2025)
©2025 Lapp Group - Technical changes reserved
Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16