

SKINDICHT® HYGIENIC BL-NPT

SKINDICHT® HYGIENIC BL-NPT, stainless steel blind plugs with hygienic design for closing pre-threaded holes

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



Corrosion-resistant



Oil-resistant



Robust



Reliability



Temperature-resistant



UV-resistant

Benefits

For closing pre-threaded holes

Assembling with a wrench

Last Update (26.05.2025)

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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

SKINDICHT® HYGIENIC BL-NPT

Application range

Food machinery, equipment and components

For use in **product zone**

Pharmaceutical industry

Norm references / Approvals

NSF/ANSI 169

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 14159

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

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

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000032 ETIM 5.0 Class-Description: Plug for cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000032 ETIM 6.0 Class-Description: Plug for cable screw gland
Material:	Body: stainless steel - V4A (1.4404 / 316L) Insert: polyamide Sealing: special elastomer
Protection rating:	IP 68 - 10 bar
Temperature range:	-20°C to +220°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	SW wrench size mm	Overall length C mm	Thread length D mm	Outer Ø (mm)	Pieces / PU
52103494	NPT 1/4"	16	17.4	7.2	18.8	5
52103495	NPT 3/8"	20	18.7	7.8	22.8	5
52103496	NPT 1/2"	24	20.3	8.4	26.8	5
52103497	NPT 3/4"	29	21.5	8.8	31.8	5
52103498	NPT 1"	36	23.5	10	39.6	5
52103499	NPT 1 1/4"	45	24.7	10.2	49.0	5

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