

SKINDICHT® HYGIENIC BL-M

SKINDICHT® HYGIENIC BL-M, 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 (10.10.2025)

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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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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
Metric connection thread acc. to DIN EN 60423
Basis for technical information DIN IEC 62444

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) Sealing: special elastomer (FKM)
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
52103490	M 12 x 1,5	16	16.9	6.5	18.8	5
52103491	M 16 x 1,5	20	17.9	7	22.8	5
52103492	M 20 x 1,5	24	19.9	8	26.8	5
52103493	M 25 x 1,5	29	20.7	8	31.8	5
52103488	M 32 x 1,5	36	22.5	9	39.6	5
52103489	M 40 x 1,5	45	23.5	9	49.0	5

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