

# 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 (24.04.2024)
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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.



# **SKINDICHT® HYGIENIC BL-NPT**

### Outer Ø (mm) Pieces / PU Article number Article designation / size SW wrench size mm Overall length C mm Thread length D mm NPT 1/4" 16 7.2 52103494 17.4 18.8 20 7.8 22.8 52103495 NPT 3/8" 18.7 24 8.4 26.8 52103496 NPT 1/2" 20.3 29 52103497 NPT 3/4" 21.5 8.8 31.8 23.5 36 10 39.6 52103498 NPT 1" 45 NPT 1 1/4" 24.7 10.2 49.0 52103499