

SKINDICHT® R-M HYGIENIC





Food & Beverage



Mechanical and plant engineering



Oil & Gas



Good chemical resistance



Heat-resistant



Robust



Temperature-resistant



Waterproof

Benefits

Hygienic design with smooth surfaces and contours without corners and edges prevents residues such as liquids and microorganisms from accumulating and posing a risk of contamination for food processing machinery. This facilitates simple, frequent and safe product cleaning.

Corrects the size difference between the connection thread of a cable gland and the threaded hole in an enclosure. Provides flexibility in the selection of a cable gland, as the selection is independent to the threaded hole of the enclosure. Multiple food and beverage certifications for Europe and North America.

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

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Application range

For use with metric SKINTOP® HYGIENIC/SKINTOP® INOX M cable glands whose connecting thread is smaller than the existing threaded hole.

Especially for hygiene-critical areas of the food industry, where the product needs to be installed in the product zone or in the direct food production environment.

Also suitable for use in hygiene-critical areas of the pharmaceutical and chemical industry.

Withstands high chemical and mechanical stress.

Norm references / Approvals

FKM-sealing compliant acc. FDA 21 CFR 177.2600

Product Make-up

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: 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

Colour delivered: Sealing: RAL 5015 (sky blue)

Material: Body: stainless steel - V4A (1.4404 / 316L)

Sealing: special elastomer (FKM)

Temperature range: -20°C up 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	Thread, male M1	Thread, female M2	SW wrench size mm	Overall length C mm	Thread length D mm	Outer Ø (mm)	Pieces / PU
SKINDICHT® HYGIENIC R-M							
52103596	16 x 1.5	12 x 1.5	20	15.5	7	22.8	5
52103597	20 x 1.5	12 x 1.5	24	17.5	8	26.8	5
52103598	20 x 1.5	16 x 1.5	24	17.0	8	26.8	5
52103599	25 x 1.5	16 x 1.5	29	18.0	8	31.8	5
52103600	25 x 1.5	20 x 1.5	29	18.0	8	31.8	5
52103601	32 x 1.5	20 x 1.5	36	21.0	9	39.6	5
52103602	32 x 1.5	25 x 1.5	36	21.0	9	39.6	5