U.I. Lapp GmbH

PRODUCT INFORMATION



SKINTOP® BS-M METAL / SKINTOP® BSR-M METAL

07.11.2014

High mechanical stability Long service life Optimum strain relief Wide, variable clamping ranges Maximum reliability







Good chemical resistance



Wide clamping range



Optimum strain relief



Robust



Acid-resistant



Reliability



Temperature-resistant

Info

Permanent bending protection under high mechanical stress

Application range

In areas where mechanical stability are critical Portable equipment Building sites Machine and equipment manufacturing

Typical fields of application

- Steel and glass works
- Cement and ceramic works
- Foundries
- Shipbuilding industry
- Furnace construction

Product Make-up

Metric connection thread acc. to EN 50262

Norm references / Approvals

Cables for electrical appliances and machinery that are moved under normal use must be protected against excessive bending as required in accordance with VDE 0700-1

Product Management	Document: LAPP_PRO214999EN.pdf	1 / 4
--------------------	--------------------------------	-------

U.I. Lapp PRODUCT INFORMATION



SKINTOP® BS-M METAL / SKINTOP® BSR-M METAL

07.11.2014

Note

Counter nut to be used: SKINDICHT® SM-M

Refer to SKINTOP® metric accessories for suitable accessories

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

Caution: Refer to Appendix T21 for the installation dimensions and

torques

Classification: ETIM 5.0 Class-ID: EC000441

ETIM 5.0 Class-Description: cable screw gland

Material: Body: nickel-plated brass

Insert: polyamide Sealing ring: CR O-ring: NBR

Spiral - springs made of stainless steel

Protection rating: IP 68 - 10 bar

IP 69 K

Temperature range: Dynamic: -30 °C to +100 °C

Product Management

3/4

Part number	Article designation / size	Clamping range ØF (mm)	Thread length/ D (mm)	SW (mm)	Overall length/ C (mm)	Pieces / PU
SKINTOP® BS-M	METAL			•	·	
53806759	12 x 1,5	3,5-7	6.5	16	65.0	25
53806760	16 x 1,5	4,5-10	7.0	20	79.0	25
53806761	20 x 1,5	7-13	8.5	24	95.0	25
53806762	25 x 1,5	9-17	8.0	29	109.0	25
SKINTOP® BSR-N	M METAL			•	·	
53806769	12 x 1,5	1-5	6.5	16	65.0	25
53806770	16 x 1,5	2-7	7.0	20	79.0	25
53806771	20 x 1,5	5-10	8.5	24	95.0	25
53806772	25 x 1,5	6-13	8.0	29	109.0	25



07.11.2014



U.I. Lapp GmbH

PRODUCT INFORMATION



SKINTOP® BS-M METAL / SKINTOP® BSR-M METAL

07.11.2014

