

SKINTOP® BS

SKINTOP® BS, polyamide cable gland with bending and anti-kink protection, to protect flexible cables, for moving machine parts



Variety of approval certifications



Temperature-resistant



Optimum strain relief



Mechanical resistance



Wide clamping range



Good chemical resistance

Benefits

Reliable bending and anti-kink protection
 Cable conservation
 Functional reliability
 To protect flexible cables

Application range

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

Handheld device
 Robotics industry
 Light and sound applications
 Moving machine parts

Last Update (25.02.2018)

©2018 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

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

PN 0456 / 02_03.16

SKINTOP® BS

Norm references / Approvals

UL File Nr. E79903

Product Make-up

PG connection thread acc. to DIN 40430

Note

Refer to SKINTOP® PG accessories for suitable accessories

Counter nut to be used: SKINTOP® GMP-GL

Version with smaller insert to seal smaller cable cross-sections, SKINTOP® BSR, is available upon request

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
Caution:	Refer to Appendix T21 for the installation dimensions and torques
Colour delivered:	Silver grey (RAL 7001) Black (RAL 9005), UV-resistant
Material:	Body: Polyamide Seal: CR
Protection rating:	IP 68 - 5 bar
Temperature range:	-20°C to +100°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.

Article number	Article designation / size	Clamping range ØF (mm)	SW wrench size mm	Overall length, C (mm)
SKINTOP® BS NPT silver grey				
53015600	PG 7	2.5 - 6.5	15	62
53015610	PG 9	3.5 - 8	19	75
53015620	PG 11	4 - 10	22	87
53015630	PG 13,5	6 - 12	24	100
53015640	PG 16	9 - 14	27	113
53015650	PG 21	13 - 18	33	129
SKINTOP® BS NPT black				
53015800	PG 7	2.5 - 6.5	15	62
53015810	PG 9	3.5 - 8	19	75
53015820	PG 11	4 - 10	22	87
53015830	PG 13,5	6 - 12	24	100
53015840	PG 16	9 - 14	27	113
53015850	PG 21	13 - 18	33	129

Last Update (25.02.2018)
 ©2018 Lapp Group - Technical changes reserved
 Product Management www.lappkabel.de
 You can find the current technical data in the corresponding data sheet.
 PN 0456 / 02_03.16

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Cable Glands, Strain Reliefs & Cord Grips](#) category:

Click to view products by [Lapp Kabel](#) manufacturer:

Other Similar products are found below :

[120-116-1-1-20BP](#) [120-116-1-1-32BE](#) [120-117-40](#) [120-123-14](#) [120-123-16](#) [120-125-16](#) [120-125-16R](#) [120-125-16Y](#) [120-125-24Y](#) [120-125-28](#) [120-125-28R](#) [120-125-32](#) [120-125-32R](#) [120-125-40](#) [120-125-56](#) [120-126-14](#) [120-126-16](#) [120-126-20](#) [120-126-20BL](#) [120-126-20R](#) [120-126-24](#) [120-126-28](#) [120-126-32](#) [120-126-40BL](#) [120-116-1-1-06BP-509](#) [120-116-1-1-06CP](#) [120-116-1-1-16BE](#) [120-116-1-1-28BP](#) [120-123-20](#) [120-123-24](#) [120-123-32](#) [120-125-20](#) [120-125-20Y](#) [120-125-24](#) [120-125-24R](#) [120-125-28Y](#) [120-126-14BL](#) [120-126-16R](#) [120-126-16Y](#) [120-126-24BL](#) [120-126-28BL](#) [120-126-32BL](#) [120-126-40](#) [120-126-48](#) [120-126-48BL](#) [1300980012](#) [1300980105](#) [DBZM-6828](#) [1498](#) [15190-103 R2](#)