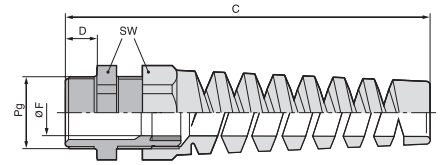




SKINTOP® BS



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

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 5/6
 ETIM 5.0/6.0 Class-ID: EC000441
 ETIM 5.0/6.0 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

Article number	Article designation / size	Clamping range ØF (mm)	SW wrench size mm	Overall length, C (mm)	Thread length, D (mm)	Pieces / PU
SKINTOP® BS NPT silver grey						
53015600	PG 7	2,5 - 6,5	15	62.0	8	100
53015610	PG 9	3,5 - 8	19	73.5	8	100
53015620	PG 11	4 - 10	22	86.0	8	100
53015630	PG 13,5	6 - 12	24	98.0	9	50
53015640	PG 16	9 - 14	27	111.5	10	25
53015650	PG 21	13 - 18	33	129.0	11	25
SKINTOP® BS NPT black						
53015800	PG 7	2,5 - 6,5	15	62.0	8	100
53015810	PG 9	3,5 - 8	19	73.5	8	100
53015820	PG 11	4 - 10	22	86.0	8	100
53015830	PG 13,5	6 - 12	24	98.0	9	50
53015840	PG 16	9 - 14	27	111.5	10	25
53015850	PG 21	13 - 18	33	129.0	11	25

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