

SKINTOP® ST

SKINTOP® ST, increased oil-resistant polyamide cable gland with variable clamping ranges, permanent vibration protection and strain relief



Variety of approval certifications



Temperature-resistant



Optimum strain relief



Mechanical resistance



Wide clamping range



Good chemical resistance

Benefits

Various accessories (e.g. multiple sealing inserts)
 High oil-resistance for maximum reliability
 Permanent vibration protection
 Optimum strain relief
 Wide, variable clamping ranges

Application range

Used in areas where a lot of cables and wires need to be inserted into housings with minimum space requirements
 Machine and equipment manufacturing
 Photovoltaic
 Automation technology

Last Update (03.01.2017)

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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

SKINTOP® ST

Norm references / Approvals

UL File Nr. E79903

Product Make-up

PG connection thread

Note

Refer to SKINTOP® PG accessories for suitable accessories

Counter nut to be used: SKINTOP® GMP-GL

Technical Data

Classification:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland
Caution:	Refer to Appendix T21 for the installation dimensions and torques
Colour delivered:	Silver grey (RAL 7001) Light grey (RAL 7035) Black (RAL 9005), UV-resistant
Material:	Body: Polyamide Seal: CR
Tests:	GGVS: TÜ.EGG.020-95
Protection rating:	IP 68 - 5 bar
Temperature range:	Dynamic: -20°C up to +80°C Fixed: -40°C to +100°C

Note

Photographs 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.

**SKINTOP® ST**

Article number	Article designation / size	Clamping range ØF (mm)	SW wrench size mm	Overall length, C (mm)	Thread length, D (mm)
SKINTOP® ST silver grey					
53015000	PG 7	2.5 - 6.5	15	32	8
53015010	PG 9	3.5 - 8	19	36	8
53015020	PG 11	4 - 10	22	38	8
53015030	PG 13,5	6 - 12	24	41	9
53015040	PG 16	9 - 14	27	44	10
53015050	PG 21	13 - 18	33	49	11
53015060	PG 29	14 - 25	42	56	11
53015070	PG 36	24 - 32	53	66	13
53015080	PG 42	35 - 38	60	68	13
53015090	PG 48	39 - 44	65	69	14
SKINTOP® ST black					
53015200	PG 7	2.5 - 6.5	15	32	8
53015210	PG 9	3.5 - 8	19	36	8
53015220	PG 11	4 - 10	22	38	8
53015230	PG 13,5	6 - 12	24	41	9
53015240	PG 16	9 - 14	27	44	10
53015250	PG 21	13 - 18	33	49	11
53015260	PG 29	14 - 25	42	56	11
53015270	PG 36	24 - 32	53	66	13
53015280	PG 42	35 - 38	60	68	13
53015290	PG 48	39 - 44	65	69	14
SKINTOP® ST light grey					
53018000	PG 7	2.5 - 6.5	15	32	8
53018010	PG 9	3.5 - 8	19	36	8
53018020	PG 11	4 - 10	22	38	8
53018030	PG 13,5	6 - 12	24	41	9
53018040	PG 16	9 - 14	27	44	10
53018050	PG 21	13 - 18	33	49	11
53018060	PG 29	14 - 25	42	56	11
53018070	PG 36	24 - 32	53	66	13
53018080	PG 42	35 - 38	60	68	13
53018090	PG 48	39 - 44	65	69	14

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