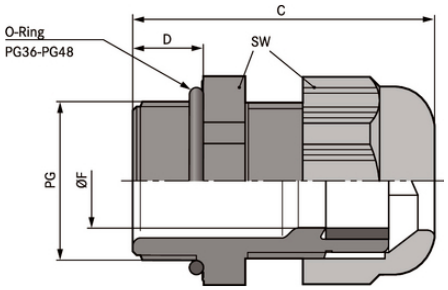
SKINTOP® ST Small PU

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



- Good chemical resistance
- Wide clamping range
- Mechanical resistance
- Optimum strain relief
- Temperature-resistant
- Variety of approval certifications

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

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You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16

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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:	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)
Material:	Body: Polyamide Seal: CR
Tests:	GGVS: TÜ.EGG.020-95
Protection rating:	IP 68 - 5 bar
Temperature range:	Dynamic: -20 °C to +100 °C Fixed: -40 °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.

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SKINTOP® ST Small PU

Article number	Article designation / size	Ø F mm	SW wrench size mm	Overall length C mm	Thread length D mm	Pieces / PU
53110154	ST 7	2.5 - 6.5	15	32.0	8	10
53110155	ST 9	3.5 - 8	19	36.0	8	10
53110156	ST 11	4 - 10	22	38.0	8	10
53110157	ST 13,5	6 - 12	24	41.0	9	10
53110158	ST 16	9 - 14	27	44.0	10	10
53110159	ST 21	13 - 18	33	49.0	11	5
53110160	ST 29	14 - 25	42	56.0	11	5
53110161	ST 36	24 - 32	53	66.0	13	5
53110162	ST 42	35 - 38	60	68.0	13	5
53110163	ST 48	39 - 44	65	69.0	14	5
SKINTOP® ST small PU + counter nut						
53110080	ST 7 + GMP-GL	2.5 - 6.5	15	32.0	8	10
53110081	ST 9 + GMP-GL	3.5 - 8	19	36.0	8	10
53110082	ST 11 + GMP-GL	4 - 10	22	38.0	8	10
53110083	ST 13,5 + GMP-GL	6 - 12	24	41.0	9	10
53110084	ST 16 + GMP-GL	9 - 14	27	44.0	10	10
53110085	ST 21 + GMP-GL	13 - 18	33	49.0	11	5
53110086	ST 29 + GMP-GL	14 - 25	42	56.0	11	5
53110087	ST 36 + GMP-GL	24 - 32	53	66.0	13	5
53110088	ST 42 + GMP-GL	35 - 38	60	68.0	13	5
53110089	ST 48 + GMP-GL	39 - 44	65	69.0	14	5

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