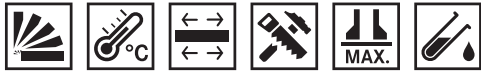


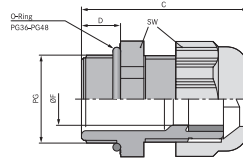
Cable glands

SKINTOP® PG polyamide cable glands

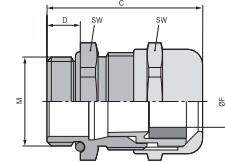
Easy to install



SKINTOP® ST / SKINTOP® STR



SKINTOP® ST



SKINTOP® STR

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

SKINTOP® ST

- Used in areas where cables and wires need to be safely inserted into housings
- Machine and equipment manufacturing
- Photovoltaic
- Automation technology

SKINTOP® STR

- With reducing seal insert, to seal cables with smaller outer diameters.

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



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

-20°C to +80°C

Article number	Article designation / size	Clamping range ØF (mm)	SW (mm)	Overall length, C (mm)	Thread length, D (mm)	Pieces / PU
SKINTOP® ST silver grey						
53015000	ST 7	2,5 - 6,5	15	32,0	8,0	100
53015010	ST 9	3,5 - 8	19	36,0	8,0	100
53015020	ST 11	4 - 10	22	38,0	8,0	100
53015030	ST 13,5	6 - 12	24	41,0	9,0	100
53015040	ST 16	9 - 14	27	44,0	10,0	50
53015050	ST 21	13 - 18	33	49,0	11,0	50
53015060	ST 29	14 - 25	42	56,0	11,0	25
53015070	ST 36	24 - 32	53	66,0	13,0	10
53015080	ST 42	35 - 38	60	68,0	13,0	5
53015090	ST 48	39 - 44	65	69,0	14,0	5
SKINTOP® ST black						
53015200	ST 7	2,5 - 6,5	15	32,0	8,0	100
53015210	ST 9	3,5 - 8	19	36,0	8,0	100
53015220	ST 11	4 - 10	22	38,0	8,0	100
53015230	ST 13,5	6 - 12	24	41,0	9,0	100
53015240	ST 16	9 - 14	27	44,0	10,0	50
53015250	ST 21	13 - 18	33	49,0	11,0	50
53015260	ST 29	14 - 25	42	56,0	11,0	25
53015270	ST 36	24 - 32	53	66,0	13,0	10
53015280	ST 42	35 - 38	60	68,0	13,0	5
53015290	ST 48	39 - 44	65	69,0	14,0	5
SKINTOP® ST light grey						
53018000	ST 7	2,5 - 6,5	15	32,0	8,0	100
53018010	ST 9	3,5 - 8	19	36,0	8,0	100
53018020	ST 11	4 - 10	22	38,0	8,0	100
53018030	ST 13,5	6 - 12	24	41,0	9,0	100
53018040	ST 16	9 - 14	27	44,0	10,0	50
53018050	ST 21	13 - 18	33	49,0	11,0	50
53018060	ST 29	14 - 25	42	56,0	11,0	25
53018070	ST 36	24 - 32	53	66,0	13,0	10
53018080	ST 42	35 - 38	60	68,0	13,0	5
53018090	ST 48	39 - 44	65	69,0	14,0	5
SKINTOP® STR silver grey						
53015100	STR 7	1,5 - 5	15	32,0	8,0	100
53015110	STR 9	2 - 6	19	36,0	8,0	100
53015120	STR 11	2 - 7	22	38,0	8,0	100
53015130	STR 13,5	4 - 9	24	41,0	9,0	100
53015140	STR 16	6 - 12	27	44,0	10,0	50
53015150	STR 21	9 - 16	33	49,0	11,0	50
53015160	STR 29	11 - 20	42	56,0	11,0	25
53015170	STR 36	17 - 26	53	66,0	13,0	10
53015180	STR 42	22 - 31	60	68,0	13,0	5
53015190	STR 48	26 - 35	65	69,0	14,0	5