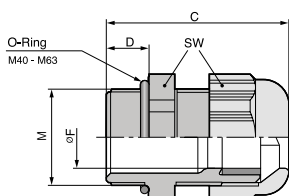


SKINTOP® ST-M Gland & Nut Combi Pack

SKINTOP® ST-M, increased oil-resistant plastic cable gland with variable clamping ranges, permanent vibration protection, for offshore platforms.



Benefits

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

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
- Offshore platforms, equipment and shipyards

Norm references / Approvals

- UL File Nr. E79903
- GGVS: TÜ.EGG.020-95

Product Make-up

- Metric connection thread acc. to DIN EN 60423
- Basis for technical information DIN IEC 62444

Info

- Refer to SKINTOP® metric accessories for suitable accessories
- Now with IP69 approval! Proven to withstand the most demanding cleaning procedures for industrial machinery with high-pressure cleaners and hot water!

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



Colour delivered

Silver grey (RAL 7001)
Light grey (RAL 7035)
Black (RAL 9005)



Material

Body: Polyamide
Seal: CR



Temperature range

Fixed: -40°C to +100°C
Dynamic: -20°C to +100°C



Protection rating

IP 66
IP 68 - 5 bar
IP 69
NEMA Type 1, 12



Caution

Refer to Appendix T21 for the installation dimensions and torques
Size M 40 x 1,5 up to M 63 x 1,5 with O-ring

Article number	Description	Colour	Clamping range ØF (mm)	SW wrench size (mm)	Overall length, C (mm)	Thread length, D (mm)	Pieces/PACK
SKINTOP® ST-M COMBI PACK							
53110068	SKINTOP ST-M 12 X 1,5 + LOCKNUT SGY	silver grey	3.5 - 7	15	30.0	8	10
53110069	SKINTOP ST-M 16 X 1,5 + LOCKNUT SGY	silver grey	4.5 - 10	19	34.0	8	10
53110070	SKINTOP ST-M 20 X 1,5 + LOCKNUT SGY	silver grey	7 - 13	25	37.0	9	10
53110071	SKINTOP ST-M 25 X 1,5 + LOCKNUT SGY	silver grey	10 - 17	30	40.0	10	10
53110072	SKINTOP ST-M 32 X 1,5 + LOCKNUT SGY	silver grey	11 - 21	36	47.0	10	5
53110073	SKINTOP ST-M 40 X 1,5 + LOCKNUT SGY	silver grey	19 - 28	46	52.0	10	5
3806006	SKINTOP ST-M 50 X 1,5 + LOCKNUT SGY	silver grey	27 - 35	55	62.0	12	1
3806007	SKINTOP ST-M 63 X 1,5 + LOCKNUT SGY	silver grey	34 - 45	66	71.0	12	1
3806008	SKINTOP ST-M 12 X 1,5 + LOCKNUT BK	black	3.5 - 7	15	30.0	8	10
3806009	SKINTOP ST-M 16 X 1,5 + LOCKNUT BK	black	4.5 - 10	19	34.0	8	10
3806010	SKINTOP ST-M 20 X 1,5 + LOCKNUT BK	black	7 - 13	25	37.0	9	10
3806011	SKINTOP ST-M 25 X 1,5 + LOCKNUT BK	black	10 - 17	30	40.0	10	10
3806012	SKINTOP ST-M 32 X 1,5 + LOCKNUT BK	black	11 - 21	36	47.0	10	5
3806013	SKINTOP ST-M 40 X 1,5 + LOCKNUT BK	black	19 - 28	46	52.0	10	5
3806014	SKINTOP ST-M 50 X 1,5 + LOCKNUT BK	black	27 - 35	55	62.0	12	1
3806015	SKINTOP ST-M 63 X 1,5 + LOCKNUT BK	black	34 - 45	66	71.0	12	1
3806016	SKINTOP ST-M 12 X 1,5 + LOCKNUT LGY	light grey	3.5 - 7	15	30.0	8	10
3806017	SKINTOP ST-M 16 X 1,5 + LOCKNUT LGY	light grey	4.5 - 10	19	34.0	8	10
3806018	SKINTOP ST-M 20 X 1,5 + LOCKNUT LGY	light grey	7 - 13	25	37.0	9	10
3806019	SKINTOP ST-M 25 X 1,5 + LOCKNUT LGY	light grey	10 - 17	30	40.0	10	10
3806020	SKINTOP ST-M 32 X 1,5 + LOCKNUT LGY	light grey	11 - 21	36	47.0	10	5
3806021	SKINTOP ST-M 40 X 1,5 + LOCKNUT LGY	light grey	19 - 28	46	52.0	10	5
3806022	SKINTOP ST-M 50 X 1,5 + LOCKNUT LGY	light grey	27 - 35	55	62.0	12	1
3806023	SKINTOP ST-M 63 X 1,5 + LOCKNUT LGY	light grey	34 - 45	66	71.0	12	1

- If not otherwise specified, all values relating to the product are nominal values. Other value information, such as tolerances, for example, can be obtained on request where available and released for publishing.
- Photographs are not to scale and do not represent detailed images of the respective products.