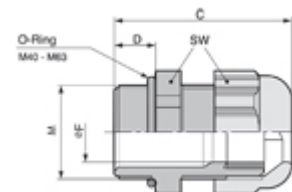


Product Description

Increased oil resistant for maximum reliability; Permanent vibration protection; Large, variable clamping ranges; Optimal strain relief; Various accessories (e. g. multiple sealing inserts)



Application range

- Everywhere where cables must be safely inserted into housings.
- Machine and apparatus construction
- Photovoltaic
- Automation technology
- Mobile off shore units, equipment and ship yards

Benefits

- Increased oil resistant for maximum reliability
- Permanent vibration protection
- Large, variable clamping ranges
- Optimal strain relief
- Various accessories (e. g. multiple sealing inserts)

Design

- Metric connection thread acc. to EN 50262

Approvals (Norm references)

- UL File Nr. E79903

Note

- For suitable accessories see SKINTOP® metric accessories
- Counter nut to be used SKINTOP® GMP-GL-M
- SKINTOP® ST M ISO types have a extralong connection thread
- Versions SKINTOP® ST M ISO with extra long connection thread, see table, have no DNV approval

Technical Data

Caution

Installation dimensions and tightening torques see
Appendix T21

Colour delivered

RAL 7001 silver-grey RAL 7035 light grey RAL
9005 black / UV resistant

Material

Body: Polyamide Seal: CR

Tests

GGVS: TÜ.EGG.020-95

Degree of protection

IP 68 - 5 bar

IP 69 K

Range of temperature

Static: -40°C up to +100°C

Dynamic: -20°C up to +100°C

Article List

Part number	Part designation / size	Clamping range ØF mm	SW mm	Overall length C mm	Thread length D mm	Pieces / PU
SKINTOP® ST-M silver grey						
53111000	ST-M 12 x 1,5	3,5-7	15	30	8	100
53111010	ST-M 16 x 1,5	4,5-10	19	34	8	100
53111020	ST-M 20 x 1,5	7-13	25	37	9	100
53111030	ST-M 25 x 1,5	9-17	30	40	10	50
53111040	ST-M 32 x 1,5	11-21	36	47	10	25
53111050	ST-M 40 x 1,5	19-28	46	52	10	10
53111060	ST-M 50 x 1,5	27-35	55	62	12	5
53111070	ST-M 63 x 1,5	34-45	66	71	12	5
SKINTOP® ST-M black						
53111200	ST-M 12 x 1,5	3,5-7	15	30	8	100
53111210	ST-M 16 x 1,5	4,5-10	19	34	8	100
53111220	ST-M 20 x 1,5	7-13	25	37	9	100
53111230	ST-M 25 x 1,5	9-17	30	40	10	50
53111240	ST-M 32 x 1,5	11-21	36	47	10	25

53111250	ST-M 40 x 1,5	19-28	46	52	10	10
53111260	ST-M 50 x 1,5	27-35	55	62	12	5
53111270	ST-M 63 x 1,5	34-45	66	71	12	5
SKINTOP® ST-M light grey						
53111400	ST-M 12 x 1,5	3,5-7	15	30	8	100
53111410	ST-M 16 x 1,5	4,5-10	19	34	8	100
53111420	ST-M 20 x 1,5	7-13	25	37	9	100
53111430	ST-M 25 x 1,5	9-17	30	40	10	50
53111440	ST-M 32 x 1,5	11-21	36	47	10	25
53111450	ST-M 40 x 1,5	19-28	46	52	10	10
53111460	ST-M 50 x 1,5	27-35	55	62	12	5
53111470	ST-M 63 x 1,5	34-45	66	71	12	5
SKINTOP® ST M ISO silver-grey (with long metric connecting thread)						
53017010	ST M 16 x 1,5	3,5-8	19	40	12	100
53017030	ST M 20 x 1,5	5-12	24	45	13	100
53017040	ST M 25 x 1,5	9-14	27	47	13	50
SKINTOP® ST M ISO black (with long metric connecting thread)						
53017210	ST M 16 x 1,5	3,5-8	19	40	12	100
53017230	ST M 20 x 1,5	5-12	24	45	13	100
53017240	ST M 25 x 1,5	9-14	27	47	13	50

Footnote:

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