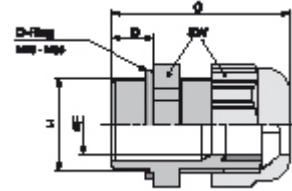


Product Description



Application

The metric cable gland made of polyamide, easy to assemble, with the approved properties of the world-renowned SKINTOP® glands. Suitable for use e. g.:

- Ship and boat building
- Machine and apparatus construction
- Measurement and control applications
- Automation technology
- Electrical engineering
- Robot construction
- Photovoltaic
- Mobile off-shore units and equipment

Advantage

- Economical solution, only 8 sizes for all clamping ranges
- Metric thread for unambiguous assignment
- Easy to assemble/install
- Permanent vibration protection
- Multi standard cable gland
- IP 68 hermetically sealed
- Ergonomic design
- Maximum reliability

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 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

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	Overall length C mm	Thread length D mm	SW mm	Pieces / VPE
SKINTOP® ST-M silver-grey						
53111000	ST-M 12 x 1,5	3,5-7	30	8	15	100
53111010	ST-M 16 x 1,5	4,5-10	34	8	19	100
53111020	ST-M 20 x 1,5	7-13	37	9	25	100
53111030	ST-M 25 x 1,5	9-17	40	10	30	50
53111040	ST-M 32 x 1,5	11-21	47	10	36	25
53111050	ST-M 40 x 1,5	19-28	52	10	46	10
53111060	ST-M 50 x 1,5	27-35	62	12	55	5
53111070	ST-M 63 x 1,5	34-45	71	12	66	5
SKINTOP® ST-M black						
53111200	ST-M 12 x 1,5	3,5-7	30	8	15	100
53111210	ST-M 16 x 1,5	4,5-10	34	8	19	100
53111220	ST-M 20 x 1,5	7-13	37	9	25	100
53111230	ST-M 25 x 1,5	9-17	40	10	30	50
53111240	ST-M 32 x 1,5	11-21	47	10	36	25
53111250	ST-M 40 x 1,5	19-28	52	10	46	10
53111260	ST-M 50 x 1,5	27-35	62	12	55	5
53111270	ST-M 63 x 1,5	34-45	71	12	66	5
SKINTOP® ST-M light grey						
53111400	ST-M 12 x 1,5	3,5-7	30	8	15	100
53111410	ST-M 16 x 1,5	4,5-10	34	8	19	100

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