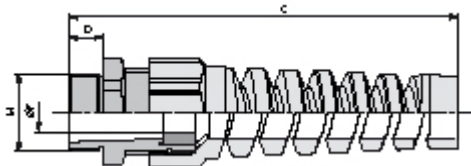


Product Description



Application

The metric bending protection cable gland with excellent properties. Cables for electrical appliances and machinery, which are moved under normal use, must be protected against excessive bending, as required in accordance with VDE 0730. Safety feature for flexible cables used in e. g.:

- Hand-held equipment
- Flexing machine parts
- Apparatus engineering
- Light and sound applications
- Robotics industry

Advantage

- Reliable bending protection for cable conservation and functional reliability

Note

- For suitable accessories see SKINTOP® metric accessories
- Counter nut to be used SKINTOP® GMP-GL-M
- Versions SKINTOP® BS 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

Degree of protection

IP 68 - 5 bar

Range of temperature

-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® BS-M silver-grey						
53111600	BS-M 12x1,5	3,5-7	64	8	15	100
53111610	BS-M 16x1,5	4,5-10	86	8	19	100
53111620	BS-M 20x1,5	7-13	101	8	25	50
53111630	BS-M 25x1,5	9-17	125	9	30	25
53111640	BS-M 32x1,5	11-21	149	10	36	25
SKINTOP® BS-M black						
53111700	BS-M 12x1,5	3,5-7	64	8	15	100
53111710	BS-M 16x1,5	4,5-10	86	8	19	100
53111720	BS-M 20x1,5	7-13	101	8	25	50
53111730	BS-M 25x1,5	9-17	125	9	30	25
53111740	BS-M 32x1,5	11-21	149	10	36	25
SKINTOP® BS-M light grey						
53111800	BS-M 12x1,5	3,5-7	64	8	15	100
53111810	BS-M 16x1,5	4,5-10	86	8	19	100
53111820	BS-M 20x1,5	7-13	101	8	25	50
53111830	BS-M 25x1,5	9-17	125	9	30	25
53111840	BS-M 32x1,5	11-21	149	10	36	25
SKINTOP® BS M ISO silver-grey (with long metric connecting thread)						
53017610	BS M16 x 1,5 PG 9	3,5-8	77,5	12	19	100
53017630	BS M 20 x 1,5 PG 13,5	5-12	102	13	24	50

53017640	BS M 25 x 1,5 PG 16	9-14	114,5	13	27	50
SKINTOP® BS M ISO black (with long metric connecting thread)						
53017810	BS M 16 x 1,5 PG 9	3,5-8	77,5	12	19	100
53017830	BS M 20 x 1,5 PG 13,5	5-12	102	13	24	50
53017840	BS M 25 x 1,5 PG 16	9-14	114,5	13	27	50