

53017610	DATA SHEET	
Valid from: 17.07.2026	SKINTOP® BS-M ISO	

The SKINTOP® BS-M ISO is a cable gland with a polyamide bend protection spiral and an extra-long connecting thread (metric ISO thread). It is especially suitable for use with flexible cables and wires in handheld devices or moving machine components. The softly resilient spiral prevents the cable or wire from kinking and provides additional protection against conductor breakage.



Components:

Gland body	Polyamide, V-2 acc. to UL 94
Cap nut	Polyamide, V-2 acc. to UL 94
Sealing ring	CR (ozone- and UV-resistant)

Technical features:

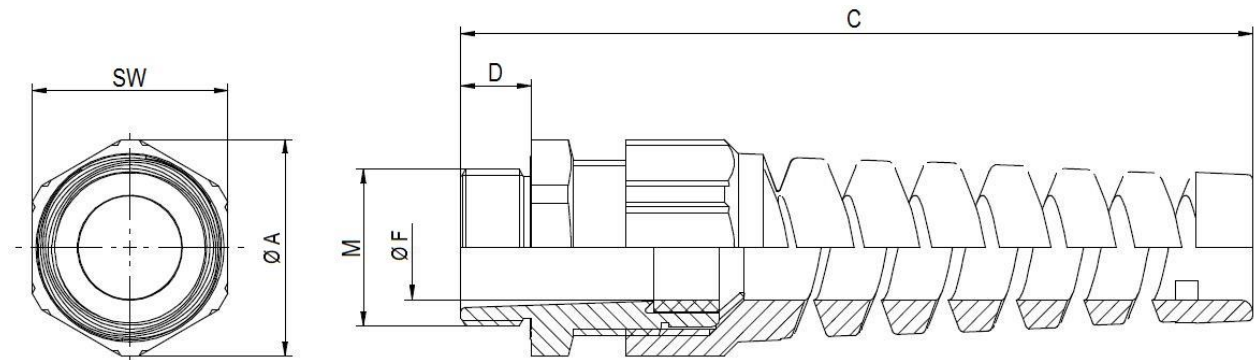
Connecting thread	M16x1,5 up to M25x1,5 acc. to DIN 13-6
Functional thread	Multi-start trapezoidal thread
Protection class IP	IP68 (5 bar/30min) acc. to DIN EN 60529
Temperature range	Statically -40°C up to +100°C Dynamically -20°C up to +100°C
Colour	RAL 7001 silver-grey RAL 9005 black, UV-resistant
Tightening torques	3 Nm (M16x1,5; M20x1,5) 6 Nm (M25x1,5)

Norm references:



Creator: MOME3/PDP Released: DAMU1/PDP	Document: DB53017610EN Version: 00	Page 1 of 2
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M	SW [mm]	Ø A [mm]	C [mm]		D [mm]	Ø F [mm] Clamping range	Article No.	
			min.	max.			RAL 7001	RAL 9005
M16x1,5	19	21,1	85	92	12	3,5 - 8	53017610	53017810
M20x1,5	24	26,5	97	108	13	6 - 12	53017630	53017830
M25x1,5	27	29,5	121	132	13	9 - 14	53017640	53017840

For more information, please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

Creator: MOME3/PDP Released: DAMU1/PDP	Document: DB53017610EN Version: 00	Page 2 of 2
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