

PERFECT cable gland

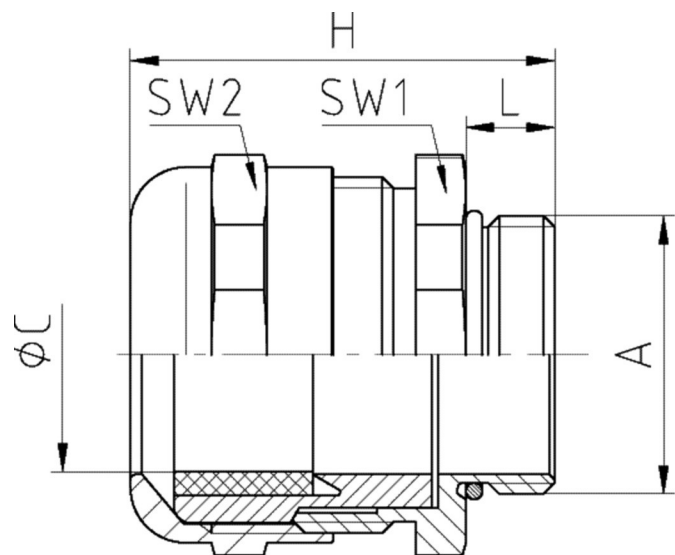
50.6xx/xx M

Dome nut	Brass CuZn39Pb3, nickel-plated
Lamellar insert	Polyamide PA6 V-2
Sealing ring	Polychloroprene-Nitrile rubber CR/NBR
Gland body	Brass CuZn39Pb3, nickel-plated
O-ring	Nitrile rubber NBR
Connecting thread	metric, as per EN 60423



Properties

	• especially for relatively large cable diameter, • also usable as EMC-cable gland, • integrated anchorage • protection against twisting • wide sealing and clamping range • easy-to-install
Temperature range	-20 °C / +100 °C (dynamic) -40 °C (static, short term)
Protection grade	IP68 / IP69K* 5 bar
Test standard	UL 514B
UL / CSA-File	E140310
Comment	details about test results - see annex



Features

Connecting thread standard length

A	ØC	L	SW1	SW2	H	 VPE	Part No.
M12x1,5	5 - 8	6,5	17	17	31,5	100	50.612/16 M
M16x1,5	9 - 12	5	22	22	32,5	100	50.616/20 M
M20x1,5	11 - 16	6	27	27	35,5	50	50.620/25 M
M25x1,5	14 - 20	7	34	34	37	25	50.625/32 M
M32x1,5	19 - 27	8	43	43	41	10	50.632/40 M

*IP69K tested for M16 - M25