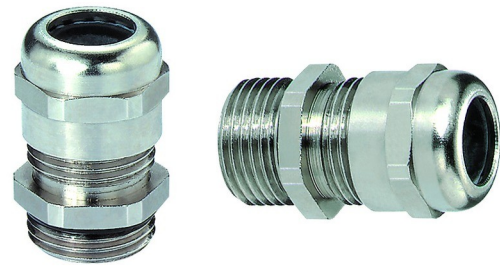


PERFECT cable gland

50.6xx M

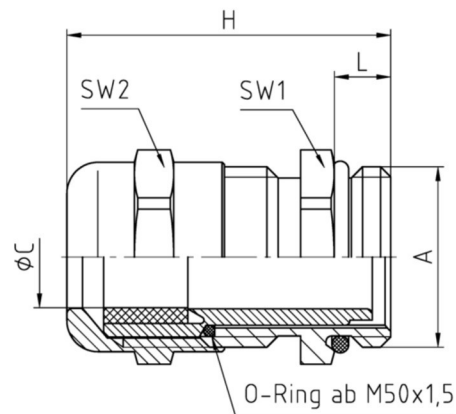
Configuration

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
Connecting thread	metric, as per EN 60423



Properties

	- integrated anchorage - protection against twisting, - wide sealing and clamping range - easy-to-install
Temperature range	-20°C +100°C
Protection grade	IP68 5bar IP69*K
Test standard	EN 50014 EN 50019
VDE licence	40020901
UL / CSA-File	E140310
ESTI licence	08.0093
GL T.A. Certificate	44 608 - 07 HH
Comment	details about tests - see annex



Features

Connecting thread standard length

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M12x1,5	3 - 6	5	14	14	25	100	50.612 M
M16x1,5	5 - 9	5	17	17	30	100	50.616 M
M20x1,5	9 - 13	6	22	22	33,5	100	50.620 M
M25x1,5	11 - 16	7	27	27	36,5	50	50.625 M
M32x1,5	14 - 21	8	34	34	38	25	50.632 M
M40x1,5	19 - 27	8	43	43	41	10	50.640 M
M50x1,5	24 - 35	9	55	55	49,5	5	50.650 M
M63x1,5	32 - 42	10	65	65	52,5	5	50.663 M

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M63x1,5	38 - 48	10	65	65	52,5	5	50.663 M1

Connecting thread long

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M12x1,5	3 - 6	10	14	14	30	100	50.612 M-L
M16x1,5	5 - 9	10	17	17	35	100	50.616 M-L
M20x1,5	9 - 13	10	22	22	37,5	100	50.620 M-L
M25x1,5	11 - 16	11	27	27	40,5	50	50.625 M-L
M32x1,5	14 - 21	13	34	34	43	25	50.632 M-L
M40x1,5	19 - 27	14	43	43	46	10	50.640 M-L
M50x1,5	24 - 35	14	55	55	54,5	5	50.650 M-L
M63x1,5	32 - 42	14	65	65	56,5	5	50.663 M-L
M63x1,5	38 - 42	14	65	65	56,5	5	50.663 M1-L

with Viton sealing ring and Viton O-ring on request

*IP69K tested for M12 - M25, M50, M63