

SD cable gland



SD

The gas and water-tight gland. The finish, similar to that of an incision sealing ring, guarantees very large clamping areas.

Application

- Plant and machine construction
- Automation and installation technology
- Vehicle construction and shipbuilding

Material

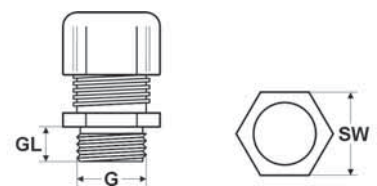
Brass, nickel plated
Moulded seal: NBR
O-ring: NBR

Technical data

Protection class: IP 68 - 5 bar

Temperature range: -40°C up to +120°C

Test standard: EN50262



Dimensions

G Thread size
GL Thread length
SW Spanner size

metric thread

Part no.	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
98108	M12 x 1,5	5,0 - 7,0	5,0	14	100	o. r.	o. r.	o. r.
98109	M16 x 1,5	5,0 - 10,0	5,5	17	50	o. r.	o. r.	o. r.
98110	M20 x 1,5	8,0 - 14,0	6,0	22	50	o. r.	o. r.	o. r.
98111	M25 x 1,5	12,0 - 19,0	7,0	30	25	o. r.	o. r.	o. r.
98112	M32 x 1,5	15,0 - 22,0	8,0	34	25	o. r.	o. r.	o. r.
98113	M40 x 1,5	22,0 - 28,0	8,0	44	10	o. r.	o. r.	o. r.

PG thread

Part no.	Size PG	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
90586	7	5,0 - 7,0	5,0	14	100	o. r.	o. r.	o. r.
90587	9	5,0 - 10,0	6,0	17	50	o. r.	o. r.	o. r.
90588	11	5,0 - 10,0	6,0	20	50	o. r.	o. r.	o. r.
90589	13,5	9,0 - 14,0	6,5	22	50	o. r.	o. r.	o. r.
90590	16	10,0 - 15,0	6,5	24	50	o. r.	o. r.	o. r.
90591	21	12,0 - 19,0	7,0	30	25	o. r.	o. r.	o. r.
90592	29	22,0 - 28,0	8,0	40	25	o. r.	o. r.	o. r.
90593	36	28,0 - 36,0	9,0	50	10	o. r.	o. r.	o. r.
90594	42	35,0 - 45,0	10,0	60	10	o. r.	o. r.	o. r.
90595	48	34,0 - 49,0	11,0	65	10	o. r.	o. r.	o. r.

BSP thread

Part no.	Size BSP	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
90596	G 3/8"	4,0 - 12,0	6,0	22	50	o. r.	o. r.	o. r.
90597	G 1/2"	7,0 - 15,0	8,0	24	50	o. r.	o. r.	o. r.
90598	G 3/4"	9,0 - 20,0	10,0	32	25	o. r.	o. r.	o. r.
90599	G 1"	18,0 - 28,0	11,0	40	25	o. r.	o. r.	o. r.
90600	G 1 1/2"	25,0 - 35,0	12,0	50	10	o. r.	o. r.	o. r.
90601	G 2"	34,0 - 49,0	12,0	64	5	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request