



HSK-MS

The cable gland to meet stringent requirements in technology

- Easy to assemble
- Completely water-tight
- Optimum strain relief
- Large clamping areas

Application

- Plant and machine construction
- Robot construction
- Automation technology
- Vehicle construction and shipbuilding
- Rail technology
- Installation technology
- Control cabinet construction

Material

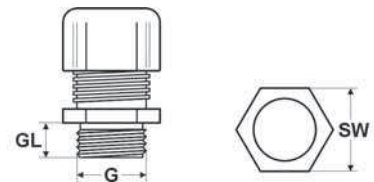
Brass, nickel plated
Clamp: Polyamide
Moulded seal: NBR
O-ring: NBR

Technical data

Protection class: IP 68 - 10 bar / IP 69K

Temperature range: -40°C up to +100°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
98285	M12 x 1,5	3,0 - 6,5	6,5	14	50	o. r.	o. r.	o. r.
90292	M16 x 1,5	4,0 - 8,0	6,0	17 / 19	50	o. r.	o. r.	o. r.
98033	M16 x 1,5	5,0 - 10,0	6,0	20	50	o. r.	o. r.	o. r.
90295	M20 x 1,5	6,0 - 12,0	6,0	22	50	o. r.	o. r.	o. r.
98034	M20 x 1,5	10,0 - 14,0	6,0	24	50	o. r.	o. r.	o. r.
90294	M25 x 1,5	13,0 - 18,0	7,0	30	25	o. r.	o. r.	o. r.
90295	M32 x 1,5	18,0 - 25,0	8,0	40	25	o. r.	o. r.	o. r.
90296	M40 x 1,5	22,0 - 32,0	8,0	50	10	o. r.	o. r.	o. r.
90297	M50 x 1,5	32,0 - 38,0	9,0	57	5	o. r.	o. r.	o. r.
90298	M63 x 1,5	37,0 - 44,0	10,0	64 / 68	5	o. r.	o. r.	o. r.

metric thread - with reducing seal

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
98035	M12 x 1,5	2,0 - 5,0	6,5	14	50	o. r.	o. r.	o. r.
98036	M16 x 1,5	2,0 - 6,0	6,0	17 / 19	50	o. r.	o. r.	o. r.
98038	M20 x 1,5	5,0 - 9,0	6,0	22	50	o. r.	o. r.	o. r.
98040	M25 x 1,5	9,0 - 16,0	7,0	30	25	o. r.	o. r.	o. r.
98041	M32 x 1,5	13,0 - 20,0	8,0	40	25	o. r.	o. r.	o. r.
98042	M40 x 1,5	20,0 - 26,0	8,0	50	10	o. r.	o. r.	o. r.
98043	M50 x 1,5	25,0 - 31,0	9,0	57	5	o. r.	o. r.	o. r.
98044	M63 x 1,5	29,0 - 35,0	10,0	64 / 68	5	o. r.	o. r.	o. r.

Continuation ▶

o. r. = on request

HSK-MS cable gland



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
90300	7	3,0 - 6,5	5,0	14	50	o. r.	o. r.	o. r.
90301	9	4,0 - 8,0	6,0	17	50	o. r.	o. r.	o. r.
90302	11	5,0 - 10,0	6,0	20	50	o. r.	o. r.	o. r.
90303	13,5	6,0 - 12,0	6,5	22	50	o. r.	o. r.	o. r.
90304	16	10,0 - 14,0	6,5	24	50	o. r.	o. r.	o. r.
90305	21	13,0 - 18,0	7,0	30	25	o. r.	o. r.	o. r.
90306	29	18,0 - 25,0	8,0	40	25	o. r.	o. r.	o. r.
90307	36	22,0 - 32,0	8,0	50	10	o. r.	o. r.	o. r.
90308	42	32,0 - 38,0	9,0	57	5	o. r.	o. r.	o. r.
90309	48	37,0 - 44,0	10,0	64	5	o. r.	o. r.	o. r.

PG thread - with reducing seal

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
99208	7	2,0 - 5,0	5,0	14	50	o. r.	o. r.	o. r.
99209	9	2,0 - 6,0	6,0	17	50	o. r.	o. r.	o. r.
99210	11	3,0 - 7,0	6,0	20	50	o. r.	o. r.	o. r.
99211	13,5	5,0 - 9,0	6,5	22	50	o. r.	o. r.	o. r.
99212	16	7,0 - 12,0	6,5	24	50	o. r.	o. r.	o. r.
99213	21	9,0 - 16,0	7,0	30	25	o. r.	o. r.	o. r.
99214	29	13,0 - 20,0	8,0	40	25	o. r.	o. r.	o. r.
99215	36	20,0 - 26,0	8,0	50	10	o. r.	o. r.	o. r.
99216	42	25,0 - 31,0	9,0	57	5	o. r.	o. r.	o. r.
99217	48	29,0 - 35,0	10,0	64	5	o. r.	o. r.	o. r.

NPT thread

Part no.	Size NPT	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
91845	3/8"	4,0 - 8,0	15,0	17 / 19	50	o. r.	o. r.	o. r.
91846	1/2"	6,0 - 12,0	13,0	22 / 24	50	o. r.	o. r.	o. r.
91847	3/4"	13,0 - 18,0	13,0	30	25	o. r.	o. r.	o. r.
91848	1"	18,0 - 25,0	19,0	40	25	o. r.	o. r.	o. r.

NPT thread - with reducing seal

Part no.	Size NPT	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
96678	3/8"	2,0 - 6,0	15,0	17 / 19	50	o. r.	o. r.	o. r.
97103	1/2"	5,0 - 9,0	13,0	22 / 24	50	o. r.	o. r.	o. r.
97661	3/4"	9,0 - 16,0	13,0	30	25	o. r.	o. r.	o. r.
97662	1"	13,0 - 20,0	19,0	40	25	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request