

HSK-MS-EX cable gland

brass - explosive area



HSK-MS-EX

Use in explosive areas

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

Application

- Plant and machine construction
- Automation technology
- Control cabinet construction
- Installation technology

Material

Brass, nickel plated
 Clamp: Polyamide PA 6
 Moulded seal: NBR
 O-ring: NBR

Note

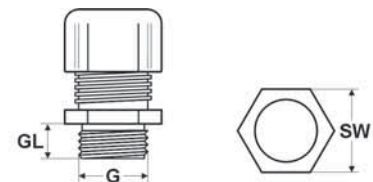
Certificate of Conformity:
 EExell DMT 03 ATEX E 051 X

Technical data

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

Temperature range: -20°C up to +95°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
98045	M12 x 1,5	3,0 - 6,5	6,5	14	50	o. r.	o. r.	o. r.
98046	M16 x 1,5	4,0 - 8,0	6,0	17 / 19	50	o. r.	o. r.	o. r.
98047	M16 x 1,5	6,0 - 10,0	6,0	20	50	o. r.	o. r.	o. r.
98048	M20 x 1,5	6,0 - 12,0	6,0	22	50	o. r.	o. r.	o. r.
98049	M20 x 1,5	10,0 - 14,0	6,0	24	50	o. r.	o. r.	o. r.
98050	M25 x 1,5	14,0 - 18,0	7,0	30	25	o. r.	o. r.	o. r.
98051	M32 x 1,5	20,0 - 25,0	8,0	40	25	o. r.	o. r.	o. r.
98052	M40 x 1,5	22,0 - 32,0	8,0	50	10	o. r.	o. r.	o. r.
98053	M50 x 1,5	32,0 - 38,0	9,0	57	5	o. r.	o. r.	o. r.
98054	M63 x 1,5	37,0 - 44,0	10,0	64 / 68	5	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
90200	7	3,0 - 6,5	5,0	14	50	o. r.	o. r.	o. r.
90201	9	4,0 - 8,0	6,0	17	50	o. r.	o. r.	o. r.
90202	11	6,0 - 10,0	6,0	20	50	o. r.	o. r.	o. r.
90203	13,5	6,0 - 12,0	6,5	22	50	o. r.	o. r.	o. r.
90204	16	10,0 - 14,0	6,5	24	50	o. r.	o. r.	o. r.
90205	21	14,0 - 18,0	7,0	30	25	o. r.	o. r.	o. r.
90206	29	20,0 - 25,0	8,0	40	25	o. r.	o. r.	o. r.
90207	36	22,0 - 32,0	8,0	50	10	o. r.	o. r.	o. r.
90208	42	32,0 - 38,0	9,0	57	5	o. r.	o. r.	o. r.
90209	48	37,0 - 44,0	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
92900	3/8"	4,0 - 8,0	15,0	17 / 19	50	o. r.	o. r.	o. r.
92901	1/2"	6,0 - 12,0	13,0	22 / 24	50	o. r.	o. r.	o. r.
92902	3/4"	14,0 - 18,0	13,0	30	25	o. r.	o. r.	o. r.
92903	1"	20,0 - 25,0	19,0	40	25	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request