

HSK-MS-EX-E



TECHNICAL DATA

Nickel plated brass EX EMC cable gland

Temperature range -20°C to +95°C
 Protection class IP 68 - 10 bar / IP 69K

STRUCTURE

- Material: Brass, nickel plated
- Clamp: Polyamide (PA) 6
- Seal: Nitrile butadiene rubber (NBR)
- O-ring: Nitrile butadiene rubber (NBR)

PROPERTIES

- optimum strain relief through clamping lamella
- easy to assemble, time and cost savings

- watertight, dust-tight
- large clamping areas

APPLICATION

- Machine and plant construction
- Automation technology
- Vehicle construction and shipbuilding
- Installation technology

NOTES

- Certificate of Conformity: DMT 03 ATEX E 051 X
- Legend:
 Dimensions
 TD - Thread Diameter
 TL - Thread Length
 SZ - Spanner Size

metric thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
92880	M12 x 1.5	3.0 - 6.5	6.5	14	50
92881	M16 x 1.5	5.0 - 10.0	6.0	20	50
92882	M20 x 1.5	10.0 - 14.0	6.0	24	50
92883	M25 x 1.5	14.0 - 18.0	7.0	30	25
92884	M32 x 1.5	20.0 - 25.0	8.0	40	25
92885	M40 x 1.5	22.0 - 32.0	8.0	50	10
92886	M50 x 1.5	32.0 - 38.0	9.0	57	5
92887	M63 x 1.5	37.0 - 44.0	10.0	64 / 68	5

PG thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
92870	PG 7	3.0 - 6.5	5.0	14	50
92871	PG 9	4.0 - 8.0	6.0	17	50
92872	PG 11	5.0 - 10.0	6.0	20	50
92873	PG 13.5	6.0 - 12.0	6.5	22	50
92874	PG 16	10.0 - 14.0	6.5	24	50
92875	PG 21	14.0 - 18.0	7.0	30	25
92876	PG 29	20.0 - 25.0	8.0	40	25

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Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
92877	PG 36	22.0 - 32.0	8.0	50	10
92878	PG 42	32.0 - 38.0	9.0	57	5
92879	PG 48	37.0 - 44.0	10.0	64	5

NPT thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
92890	NPT 3/8"	4.0 - 8.0	15.0	17 / 19	50
92891	NPT 1/2"	6.0 - 12.0	13.0	22 / 24	50
92892	NPT 3/4"	14.0 - 18.0	13.0	30	25