

HSK-MS-B



TECHNICAL DATA

Nickel plated brass cable gland

Temperature range -40°C to +100°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)
- Anti-kink spring: Stainless steel (1.4310)

PROPERTIES

- optimum strain relief through clamping lamella
- easy to assemble, time and cost savings
- watertight, dust-tight
- large clamping areas
- with anti-kink spiral

TESTS

- Test standard EN 62444

APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction

NOTES

- 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.)
92917	M12 x 1.5	3.0 - 6.5	6.5	14	50
92918	M16 x 1.5	4.0 - 8.0	6.0	19	50
92919	M16 x 1.5	5.0 - 10.0	6.0	20	50
92920	M20 x 1.5	6.0 - 12.0	6.0	22	50
92921	M20 x 1.5	10.0 - 14.0	6.0	24	25
92922	M25 x 1.5	13.0 - 18.0	7.0	30	20

PG thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
92911	PG 7	3.0 - 6.5	5.0	14	50
92912	PG 9	4.0 - 8.0	6.0	17	50
92913	PG 11	5.0 - 10.0	6.0	20	50
92914	PG 13.5	6.0 - 12.0	6.5	22	50
92915	PG 16	10.0 - 14.0	6.5	24	25
92916	PG 21	13.0 - 18.0	7.0	30	20

Continued on next page

HSK-MS-B



NPT thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
92923	NPT 3/8"	4.0 - 8.0	15.0	17 / 19	50
92924	NPT 1/2"	6.0 - 12.0	13.0	22 / 24	50
92925	NPT 3/4"	13.0 - 18.0	13.0	33	20