

VMK-SD

gas and watertight gland



TECHNICAL DATA

Nickel plated brass cable gland

Temperature range	-40°C to +100°C
Protection class	IP 68 - 5 bar

■ STRUCTURE

- Material: Brass, nickel plated
- Seal: thermoplastic elastomers (TPE)
- O-ring: Nitrile butadiene rubber (NBR)

■ PROPERTIES

- optimum strain relief
- large clamping areas

■ TESTS

- Test standard EN 62444

■ APPLICATION

- Machine and plant construction
- Automation technology
- Installation technology
- The quality is similar to an incision sealing ring and guarantees extensive clamping ranges.

■ 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.)
98108	M12 x 1.5	5.0 - 7.0	5.0	14	100
98109	M16 x 1.5	5.0 - 10.0	5.5	17	50
98110	M20 x 1.5	8.0 - 14.0	6.0	22	50
98111	M25 x 1.5	12.0 - 19.0	7.0	30	25
98112	M32 x 1.5	15.0 - 22.0	8.0	34	25
98113	M40 x 1.5	22.0 - 28.0	8.0	44	10

PG thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
90586	PG 7	5.0 - 7.0	5.0	14	100
90587	PG 9	5.0 - 10.0	6.0	17	50
90588	PG 11	5.0 - 10.0	6.0	20	50
90589	PG 13.5	8.0 - 14.0	6.5	22	50

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Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
90590	PG 16	10.0 - 15.0	6.5	24	50
90591	PG 21	12.0 - 19.0	7.0	30	25
90592	PG 29	22.0 - 28.0	8.0	40	25
90593	PG 36	28.0 - 36.0	9.0	50	10
90594	PG 42	35.0 - 45.0	10.0	60	1
90595	PG 48	34.0 - 49.0	11.0	65	5