



TECHNICAL DATA

Nickel plated brass EMC sealing gland

Temperature range	-40°C to +135°C
Protection class	IP 68 - 10 bar

■ STRUCTURE

- Material: Brass, nickel plated
- Contact system: Stainless steel (1.4310)
- Seal: thermoplastic vulcanizates (TPV)
- O-ring: Nitrile butadiene rubber (NBR)

■ PROPERTIES

- easy to assemble, time and cost savings
- Large-area sealing
- large clamping areas

■ TESTS

- Test standard EN 60423 (metric thread)

■ APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Installation technology
- Control cabinet construction
- For particularly large cable diameters.

■ NOTES

- Legend:
Dimensions
TD - Thread Diameter
TL - Thread Length
SZ - Spanner Size

metric thread

Part no.	Size	Cable Ø from / to mm	Outer Ø Shielding from / up to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
98257	M63 x 1.5	40.0 - 45.0	36.0 - 41.0	10.0	65	1
96560	M63 x 1.5	45.0 - 51.0	36.0 - 45.0	10.0	70	1
94218	M63 x 1.5	45.0 - 51.0	40.0 - 48.0	10.0	70	1
94189	M72 x 2.0	40.0 - 45.0	36.0 - 41.0	15.0	70	1
93728	M75 x 1.5	42.0 - 48.0	40.0 - 48.0	15.0	70	1
94847	M72 x 2.0	45.0 - 51.0	40.0 - 48.0	15.0	70	1
91600	M75 x 1.5	45.0 - 51.0	40.0 - 48.0	15.0	70	1
98725	M63 x 1.5	51.0 - 55.0	40.0 - 48.0	10.0	80	1
905498	M72 x 2.0	51.0 - 55.0	40.0 - 48.0	15.0	80	1
94208	M72 x 2.0	51.0 - 55.0	46.0 - 54.0	15.0	80	1
94188	M72 x 2.0	54.0 - 58.0	40.0 - 48.0	15.0	80	1
90068	M75 x 1.5	54.0 - 58.0	46.0 - 54.0	15.0	80	1
97066	M80 x 2.0	58.0 - 64.0	46.0 - 54.0	15.0	95	1
98908	M80 x 2.0	63.0 - 70.0	46.0 - 54.0	15.0	95	1
905303	M80 x 2.0	63.0 - 70.0	46.0 - 58.0	15.0	95	1