

LT-E-UI straight



TECHNICAL DATA

Stainless steel- conduit gland

Temperature range -55°C to +260°C
Protection class IP 40

■ STRUCTURE

- Material: Stainless steel
- Seal: Nitrile butadiene rubber (NBR)
- Grounding sleeve: Brass nickel plated
- Sealing ring: Brass nickel plated

- halogen-free

■ APPLICATION

- Robotics
- Steel and aluminium foundry industry
- Maschine and apparatus building
- Off-shore-industry
- Security
- Metal, glass and ceramics industry
- LIQUIDTIGHT gland for stainless steel protection tubes UI.
The conical earthing sleeve offers maximum surface contact for optimum sealing and earthing.

■ PROPERTIES

metric thread

Part no.	Size	Suitable for tube outer Ø mm	Thread length mm	Inner Ø mm	Packaging unit (in pc.)
905812	M16 x 1.50	12.5	12.0	6.8	10
905813	M16 x 1.50	16.0	12.0	9.8	10
905814	M20 x 1.50	12.5	13.0	6.8	10
905815	M20 x 1.50	16.0	13.0	9.8	10
905816	M20 x 1.50	21.0	13.0	13.9	10
905817	M25 x 1.50	26.0	15.0	18.5	5
905818	M32 x 1.50	30.0	15.0	22.8	5
905819	M40 x 1.50	39.0	16.0	30.8	2

PG thread

Part no.	Size	Suitable for tube outer Ø mm	Thread length mm	Inner Ø mm	Packaging unit (in pc.)
905820	PG 11	12.5	12.0	6.8	10
905821	PG 11	16.0	12.0	9.8	10
905822	PG 16	21.0	13.0	13.9	10
905823	PG 21	26.0	15.0	18.5	5
905824	PG 29	30.0	15.0	22.8	5
905825	PG 36	39.0	16.0	30.8	2

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NPT thread

Part no.	Size	Suitable for tube outer Ø mm	Thread length mm	Inner Ø mm	Packaging unit (in pc.)
905826	NPT 1/2"	12.5	12.0	6.8	10
905827	NPT 1/2"	16.0	12.0	9.8	10
905828	NPT 1/2"	21.0	13.0	13.9	10
905829	NPT 3/4"	26.0	15.0	18.5	5
905830	NPT 1"	30.0	15.0	22.8	5
905831	NPT 1 1/4"	39.0	16.0	30.8	2