

# LT straight



## TECHNICAL DATA

### Straight-brass nickel- plated conduit gland

Temperature range	-45°C to +105°C
Protection class	IP 67

## ■ STRUCTURE

- Material: Brass nickel plated
- Grounding sleeve: steel
- Sealing ring: Polyamid (PA6)

## ■ PROPERTIES

- halogen-free

## ■ APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction
- LIQUIDTIGHT gland for plastic-coated metallic protection tubes and high temperature protection tubes HTP (An additional clamping ring is required).  
The conical earthing sleeve offers maximum surface contact for optimum sealing and earthing.

## ■ NOTES

- Suitable for metallic protection tubes: EF, HTDL, OR, HC, HCX, ZHLS, HFX

### metric thread

Part no.	Size	Suitable for tube ND	Suitable for tube outer Ø mm	Spanner size mm	Thread length mm	Packaging unit (in pc.)
94151	M16 x 1.5	3/8	17.8	26	12.0	10
94152	M20 x 1.5	1/2	21.1	29	13.0	10
94153	M25 x 1.5	3/4	26.4	35	15.0	5
94154	M32 x 1.5	1	33.1	45	15.0	5
94155	M40 x 1.5	1 1/4	41.8	54	16.0	2
94156	M50 x 1.5	1 1/2	47.8	63	18.0	2
920522	M63 x 1.5	2	59.9	77	20.0	2

### PG thread

Part no.	Size	Suitable for tube ND	Suitable for tube outer Ø mm	Spanner size mm	Thread length mm	Packaging unit (in pc.)
91006	PG 11	3/8	17.8	26	12.0	10
91007	PG 13.5	3/8	17.8	26	12.0	10
91008	PG 16	1/2	21.1	29	12.0	10
91009	PG 21	3/4	26.4	35	15.0	5
91010	PG 29	1	33.1	45	15.0	5
91011	PG 36	1 1/4	41.8	54	16.0	2
91012	PG 42	1 1/2	47.8	63	18.0	2
91013	PG 48	2	59.9	77	20.0	2

# LT straight



## NPT thread

Part no.	Size	Suitable for tube ND	Suitable for tube outer Ø mm	Spanner size mm	Thread length mm	Packaging unit (in pc.)
905749	NPT 1/2"	3/8	17.8	26	12.0	10
905750	NPT 1/2"	1/2	21.1	29	13.0	10
905751	NPT 3/4"	3/4	26.4	35	15.0	5
905752	NPT 1"	1	33.1	45	15.0	5
905753	NPT 1 1/4"	1 1/4	49.0	54	16.0	2
905754	NPT 1 1/2"	1 1/2	61.0	63	18.0	2
905755	NPT 2"	2	66.0	77	20.0	2