

LT elbow 90°



TECHNICAL DATA

Elbow 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: Polyamide (PA)

■ 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	Weight kg, approx.	Suitable for tube ND	Suitable for tube outer Ø mm	Spanner size mm	Thread length mm	Packaging unit (in pc.)
94170	M16 x 1.50	8.20	3/8	17.8	26	13.0	10
94171	M20 x 1.50	12.60	1/2	21.1	29	14.0	10
94172	M25 x 1.50	19.20	3/4	26.4	35	14.0	5
94173	M32 x 1.50	31.60	1	33.1	45	15.0	5
920523	M40 x 1.50	56.10	1 1/4	41.8	54	16.0	2
920524	M50 x 1.50	85.30	1 1/2	47.8	63	18.0	2
920525	M63 x 1.50	139.80	2	59.9	77	20.0	2

PG thread

Part no.	Size	Weight kg, approx.	Suitable for tube ND	Suitable for tube outer Ø mm	Spanner size mm	Thread length mm	Packaging unit (in pc.)
91022	PG 11	8.90	3/8	17.8	26	12.0	10
91023	PG 13.5	8.90	3/8	17.8	26	12.0	10
91024	PG 16	15.30	1/2	21.1	29	13.0	10
91025	PG 21	21.60	3/4	26.4	35	15.0	5
91026	PG 29	35.30	1	33.1	45	15.0	5
91027	PG 36	62.50	1 1/4	41.8	54	16.0	2
91028	PG 42	88.10	1 1/2	47.8	63	18.0	2
91029	PG 48	141.90	2	59.9	77	20.0	2

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NPT thread

Part no.	Size	Weight kg, approx.	Suitable for tube ND	Suitable for tube outer Ø mm	Spanner size mm	Thread length mm	Packaging unit (in pc.)
905763	NPT 1/2"	13.30	3/8	17.8	26	12.0	10
905764	NPT 1/2"	14.60	1/2	21.1	29	13.0	10
905765	NPT 3/4"	22.00	3/4	26.4	35	15.0	5
905766	NPT 1"	31.70	1	33.1	45	15.0	5
905767	NPT 1 1/4"	62.50	1 1/4	49.0	54	16.0	2
905768	NPT 1 1/2"	89.10	1 1/2	36.8	63	18.0	2
905769	NPT 2"	141.90	2	66.0	77	20.0	2