

STR



TECHNICAL DATA

Nickel plated round brass cable gland acc. to DIN 46320

Temperature range -30°C to +90°C
Protection class IP 54

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction

■ STRUCTURE

- Material: Brass, nickel plated
- Seal: Natural rubber (NR)

■ NOTES

- Protection classification IP 65 with additional O-ring mounted at the thread.
- Legend:
Dimensions
TD - Thread Diameter
TL - Thread Length
SZ - Spanner Size

■ TESTS

- Test standard EN 62444

■ APPLICATION

metric thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
98088	M12 x 1.5	4.0 - 6.0	5.0	12	100
98089	M16 x 1.5	8.0 - 10.0	5.0	15	100
98090	M20 x 1.5	8.0 - 10.0	6.0	18	50
98091	M20 x 1.5	10.0 - 12.0	6.0	20	50
98092	M20 x 1.5	12.0 - 14.0	6.0	22	50
98093	M25 x 1.5	17.0 - 19.0	7.0	28	50
98094	M32 x 1.5	26.0 - 27.0	8.0	37	25
98095	M40 x 1.5	23.0 - 34.0	8.0	47	10
98096	M50 x 1.5	39.0 - 41.0	9.0	54	5
98097	M63 x 1.5	35.0 - 40.0	10.0	60	10

PG thread

Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
90530	PG 7	4.0 - 6.0	5.0	13	100
90531	PG 9	8.0 - 10.0	6.0	15	100
90532	PG 11	8.0 - 10.0	6.0	18	50
90533	PG 13.5	10.0 - 12.0	6.5	20	50
90534	PG 16	12.0 - 14.0	6.5	22	50
90535	PG 21	17.0 - 19.0	7.0	28	50

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Part no.	Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)
90536	PG 29	26.0 - 28.0	8.0	37	25
90537	PG 36	23.0 - 34.0	9.0	47	10
90538	PG 42	39.0 - 41.0	10.0	54	10