



TECHNICAL DATA

PE threaded connection ring

Temperature range -30°C to +70°C

■ STRUCTURE

- Material: Polyethylene (PE)

■ PROPERTIES

- halogen-free
- phosphor-free
- cadmium-free

■ APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction
- For sealing against water and dust.

■ NOTES

- Legend:
Dimensions
D - Outer diameter
d - Inner diameter
S - Strength

metric thread

Part no.	Size	Inner Ø mm	Outer Ø mm, approx.	Thickness mm	Packaging unit (in pc.)
90890	M12 x 1.5	12.0	16.0	2	500
90891	M16 x 1.5	16.0	20.0	2	500
90892	M20 x 1.5	20.0	25.0	2	500
90893	M25 x 1.5	25.0	31.0	2	500

Part no.	Size	Inner Ø mm	Outer Ø mm, approx.	Thickness mm	Packaging unit (in pc.)
90894	M32 x 1.5	32.0	38.0	2	250
90896	M50 x 1.5	50.0	58.0	2	50
90897	M63 x 1.5	63.0	72.0	2	50

PG thread

Part no.	Size	Inner Ø mm	Outer Ø mm, approx.	Thickness mm	Packaging unit (in pc.)
96529	PG 7	16.5	16.5	12.5	500
96530	PG 9	19.0	19.0	15.2	500
96531	PG 11	22.5	22.5	18.6	500
96532	PG 13.5	25.0	25.0	20.4	500
96533	PG 16	27.0	27.0	22.5	500

Part no.	Size	Inner Ø mm	Outer Ø mm, approx.	Thickness mm	Packaging unit (in pc.)
96534	PG 21	33.5	33.5	28.3	500
96535	PG 29	43.5	43.5	37	250
96537	PG 42	63.0	63.0	54	50
96538	PG 48	69.0	69.0	59.3	50