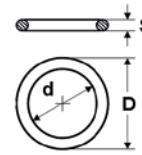


O-Ring



TECHNICAL DATA

NBR O-ring

Temperature range -30°C to +120°C

■ STRUCTURE

- Material: Nitrile butadiene rubber (NBR)

■ PROPERTIES

- halogen-free
- phosphor-free
- silicone-free

■ APPLICATION

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

■ 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.)
90263	M12 x 1.5	9	12.0	1.5	100
90264	M16 x 1.5	13	16.0	1.5	100
90265	M20 x 1.5	17	20.0	1.5	100
90266	M25 x 1.5	22	26.0	2	100

Part no.	Size	Inner Ø mm	Outer Ø mm, approx.	Thickness mm	Packaging unit (in pc.)
90267	M32 x 1.5	29	33.0	2	100
90268	M40 x 1.5	35	39.0	2	100
90269	M50 x 1.5	45	49.0	2	100
90270	M63 x 1.5	59	63.0	2	100

PG thread

Part no.	Size	Inner Ø mm	Outer Ø mm, approx.	Thickness mm	Packaging unit (in pc.)
96366	PG 7	10	13.0	1.5	100
96367	PG 9	13	16.0	1.5	100
96368	PG 11	16	19.0	1.5	100
96369	PG 13.5	18	21.0	1.5	100
96370	PG 16	20	23.0	1.5	100

Part no.	Size	Inner Ø mm	Outer Ø mm, approx.	Thickness mm	Packaging unit (in pc.)
96371	PG 21	25	29.0	2	100
96372	PG 29	33	37.0	2	100
96373	PG 36	43	47.0	2	100
96374	PG 42	50	54.0	2	100
96375	PG 48	55	59.0	2	100