

FEATURES

- Nitrile rubber O-Ring cord
- Diameter of 4 mm
- Length of 8.5 m
- Minimum operating temperature of -30°C (special consideration is required for use below this temperature)
- Maximum continuous operating temperature of +120°C and maximum intermittent operating temperature of +150°C

RS PRO Nitrile Rubber O-Ring Cord, 4mm Diam. , 8.5m Long

RS Stock No.: 138-1604



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

If you need a fast and easy way to create a circular gasket for your equipment, this nitrile rubber O-Ring cord from RS PRO offers a tight, leak-proof seal. By creating a vacuum between surfaces, it prevents air or fluid leaks.

The cord measures 4 mm in diameter and comes on an 8.5 m reel, meaning you can create a variety of O-Rings in multiple sizes. This makes it a versatile and economical option for producing seals on the spot. It's also suitable for use across a wide range of temperatures. It will hold up at temperatures as low as -30°C and as high as +120°C, and it can even withstand occasional rises in temperature up to +150°C.

General Specifications

Material	Nitrile Rubber
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Mechanical Specifications

Diameter	4mm
Length	8.5m

Operation Environment Specifications

Operating Temperature Range	-30°C to 120°C
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Approvals

Compliance/Certifications	EN61340
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RS Stock No	Description	Diameter	Length	Material
138-1599	O-Ring Cord, Dia. 1.78mm x 8.5m	1.78 mm	8.5 Metres	Nitrile Rubber
138-1600	O-Ring Cord, Dia. 2mm x 8.5m	2.0 mm	8.5 Metres	Nitrile Rubber
138-1601	O-Ring Cord, Dia. 2.62mm x 8.5m	2.62 mm	8.5 Metres	Nitrile Rubber
138-1602	O-Ring Cord, Dia. 3.5mm x 8.5m	3.5 mm	8.5 Metres	Nitrile Rubber
138-1604	O-Ring Cord, Dia. 4.0mm x 8.5m	4.0 mm	8.5 Metres	Nitrile Rubber
138-1605	O-Ring Cord, Dia. 4.5mm x 8.5m	4.5 mm	8.5 Metres	Nitrile Rubber
138-1606	O-Ring Cord, Dia. 5mm x 8.5m	5.0 mm	8.5 Metres	Nitrile Rubber
138-1607	O-Ring Cord, Dia. 5.33mm x 8.5m	5.33 mm	8.5 Metres	Nitrile Rubber
138-1608	O-Ring Cord, Dia. 6mm x 8.5m	6.0 mm	8.5 Metres	Nitrile Rubber
138-1609	O-Ring Cord, Dia. 7mm x 8.5m	7.0 mm	8.5 Metres	Nitrile Rubber
138-1610	O-Ring Cord, Dia. 8mm x 8.5m	8.0 mm	8.5 Metres	Nitrile Rubber