



Type OR-EPDM (O-Ring)



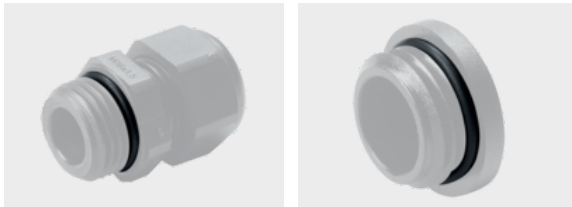
Product information

The type OR-EPDM O-ring is manufactured from EPDM and serves to seal off threaded connections for higher protection classes, i.e. at threaded cable fittings.

The O-rings can be used for the following thread types, according to size:

- Metric
- Pg
- NPT

Information, conformities and approvals



Article	Order No.	Suitable for metric	Suitable for PG	Suitable for NPT	Suitable for Jumbo	PU pcs.
OR-EPDM 10x1,5	83481210	M12x1,5	PG 07			100
OR-EPDM 12x1,5	83481212	M16x1,5	PG 09			100
OR-EPDM 13x2 ¹⁾	83481214			3/8"		100
OR-EPDM 16x1,5	83481216		PG 11			100
OR-EPDM 17x1,8	83481218	M20x1,5	PG 13,5			100
OR-EPDM 18x1,5	83481220		PG 16			100
OR-EPDM 19x1,8 ¹⁾	83481222			1/2"		100
OR-EPDM 22x2	83481224	M25x1,5		3/4"		100
OR-EPDM 26x2	83481226		PG 21			100
OR-EPDM 29x2	83481228	M32x1,5		1"		100
OR-EPDM 33x2	83481230		PG 29			50
OR-EPDM 35x2	83481232	M40x1,5				50
OR-EPDM 43x2	83481234	M50x1,5	PG 36			50



Type OR-EPDM (O-Ring)

Article	Order No.	Suitable for metric	Suitable for PG	Suitable for NPT	Suitable for Jumbo	PU pcs.
OR-EPDM 50x2	83481236		PG 42			50
OR-EPDM 55x2	83481238	M63x1,5	PG 48			50
OR-EPDM-71x3	83481240				SA 56 / KFW-56	50
OR-EPDM-81x3	83481242				SA 70 / KFW-70	50
OR-EPDM-114,5x3	83481244				SA 80 / KFW-80 ; SA 95 / KFW-95	50

1) No stock goods, delivery time and minimum order quantities upon request

1) No stock goods, delivery time and minimum order quantities upon request

Material properties



EPDM

Thermal properties



Temperature / temperature range

-45 °C - 120 °C

Technical information



Halogen-free

Conformity



RoHS (EC Directive 2011/65/EU)

Classification

ETIM 9: EC001181
ECLASS 14: 27430319
UNSPSC 26.0801: 31411600

All details given in our sales brochures and catalogues, as well as the information available online, are based on our current knowledge of the products described.

The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described.

A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information.

All information with respect to the chemical and physical properties of Murrplastik products, as well as application advice given verbally, in writing or by tests, is given to the best of our knowledge.

They do not release the buyer from the obligation to carry out his own tests and trials in order to determine the concrete suitability of the products for the intended purpose.

Murrplastik accepts no responsibility for the available information being up-to-date, correct or complete. Neither do we accept responsibility for the quality of this information.

Murrplastik accepts no liability for damage caused as a result of using our products.

Murrplastik reserves the right to make technical changes and improvements through constant further development of products and services.

Our General Terms and Conditions apply.