

Thermiculite 815

Shape High-end gasket material made of vermiculite, aramid Color bonded with NBR rubber. With stainless steel insert. For Temperature Range 1050 °C Density critical and extreme conditions.

Sheet 1200 kg/m3 Maximum pressure 200 bar

Material information

Gasket material with stainless steel insert for demanding conditions with high temperature resistance and suitable for use with virtually all industrial chemicals

Usage examples

Application in vessels such as turbochargers with extremely high temperatures.

Measurement tolerance 7715-P3

Petrol	Oil	UV	Wear resistance	Acids	Alkali	Base
Good	Good	Not suitable	Not suitable	Good	Good	Good

Item Overview

Item Code	Item Name	Width (mm)	Length (mm)
51700010	Thermiculite 815 1 mm	1.500	1.500
51700015	Thermiculite 815 1,5 mm	1.500	1.500
51700020	Thermiculite 815 2 mm	1.500	1.500
51700030	Thermiculite 815 3 mm	1.500	1.500

hdr_recovery

tbl_recovery_explainer						
tbl_recovery	tbl_gasket_compress	tbl_recovery_value				
ASTM	44 %	> 9 %				

hdr_permgas

tbl_permgas_explainer tbl_permgas tbl_permgas_strength

ASTM 0,100 mL/min

We provide product information as known by us with great care. We cannot accept any liability for errors and/or inaccuracies and/or incompleteness. Please note that our products are intended for professional use only. For high impact applications and/or combinations of limit values we always recommend to have the properties specific to that situation verified by us. If there are multiple specifications for a product we will use the standard of 2mm or the closest specification.

