

SCHEDA TECNICA MATERIALE

TECHNICAL MATERIAL DATASHEET



Materiale
Material FVMQ 50 Fluorosilicone

Codice miscela
Material code 1240

Colore
Colour black

Data di creazione 18/10/2016 **Indice di revisione** 0 **Data di revisione**
Print date Revision index Revision date

Caratteristiche fisiche Physical properties	Valori Value	U.M M.U
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Durezza / Hardness ASTM-D2240	51	shore-a
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Densità / Density ASTM-D1817	1,42	g/cm3
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Carico a rottura / Tensile strenght DIN-53504-S2	9,7	n-mm2
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Allungamento a rottura / Elongation at break DIN-53504-S2	320	%
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Temperatura approssimativa di esercizio Low - High +
Approximate temperature range

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Certificati Certificates	Nazione Country	Note Remarks	Scadenza Expires	Scadenza illimitata Unlimited
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Norme di corrispondenza
Suitable standards

EN 549 B2 H2 (04/1995)

Prodotti
Products

- O-Rings
- Custom parts

These values are based on a limited number of tests carried out on slabs and discs produced in laboratory. The data measured on finished parts can deviate from above values depending on the production process and on the component geometry. The data represents our current empirical values. It is incumbent on the person placing the order to examine whether the material is suitable for its purpose/application before using the product.