

# SCHEDA TECNICA MATERIALE

## TECHNICAL MATERIAL DATASHEET



**Materiale**  
Material FVMQ 70 Fluorosilicone

**Codice miscola**  
Material code 1294

**Colore**  
Colour black

**Data di creazione** 13/02/2017 **Indice di revisione** 0 **Data di revisione**  
Print date Revision index Revision date

<b>Caratteristiche fisiche</b> Physical properties	<b>Valori</b> Value	<b>U.M</b> M.U
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<b>Durezza / Hardness</b> ASTM-D2240	71	shore-a
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<b>Densità / Density</b> ASTM-D1817	1,47	g/cm3
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<b>Carico a rottura / Tensile strenght</b> DIN-53504-S2	10,2	n-mm2
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<b>Allungamento a rottura / Elongation at break</b> DIN-53504-S2	210	%
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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

**Norme di corrispondenza**  
Suitable standards

**Note**

**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.