

SCHEDA TECNICA MATERIALE

TECHNICAL MATERIAL DATASHEET



Materiale
Material **FVMQ 70 Fluorosilicone**

Codice miscela
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

Caratteristiche fisiche Physical properties	Valori Value	U.M M.U
---	------------------------	-------------------

Durezza / Hardness ASTM-D2240	71	shore-a
---	-----------	----------------

Densità / Density ASTM-D1817	1,47	g/cm3
--	-------------	--------------

Carico a rottura / Tensile strenght DIN-53504-S2	10,2	n-mm2
--	-------------	--------------

Allungamento a rottura / Elongation at break DIN-53504-S2	210	%
---	------------	----------

Temperatura approssimativa di esercizio **Low - High +**
Approximate temperature range

SCHEMA TECNICA MATERIALE

TECHNICAL MATERIAL DATASHEET



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.