



FKM Red 70 ShA

VR70

VR70 is a red FKM (Viton®) rubber with a Shore A hardness of 70. It shares similar resistance properties with other Viton materials and is suitable for use with mineral oils and similar substances, with similar limitations on certain chemicals.

Colour: Red

Operating Temperature range: -25°C to +200°C

Physical Property	Test Method	Unit	Typical Values
Hardness	ASTM D1415	ShA	70
Tensile Strength	ASTM D412	MPa	12.7
Elongation	ASTM D412	%	237
Specific Gravity	ASTM D297	g/cm ³	1.841
Compression Set	ASTM D395B	%	6

Approvals/Special Features: