




Data Sheet		Chemours® Viton® B FKM Rubber		
Data Sheet Type	Final			
Material Reference	Viton B			
Polymer	FKM(>68% Flourine)			
Date Issued	17/09/25			

Description

Chemours Viton B is a high performance material with better Chemical resistance than Viton A. The material is primarily used in the Chemical Processing and Power Utility Industries.

Specifications	Values	Test Methods
Compression Set	30 %	None
Elongation at Break	270 %	ASTM D412
Highest Recommended Working Temperature	250 °C	None
Intermittent Working Temperature	315 °C	None
Lowest Recommended Working Temperature	-20 °C	None
Shore Hardness (Shore A)	75 ° Shore	None
Tensile Strength	7 MPA	ASTM D412

Purposes



Chemical Resistant



High Working Temperature

Important Notes about this Material Data Sheet

This datasheet has been carefully compiled to advise you, our customer, in the best possible way. The information, figures, test values, and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether the specified properties of our products are sufficient for the intended use. This datasheet is subject to alteration without prior notice. All mentioned values contained herein are guiding values representing long-term experience averages. Please be aware that Test Results for individual Material Batches will only be provided if requested at the time of order and may be subject to additional charges and/or lead times. This Data Sheet supersedes all previous data sheets and any other data previously provided either Verbally, Electronic or Written, with reference to the above Material Grade.