

Viton® O-Rings

Description:

Viton® (FKM) fluoroelastomer is the most specified fluoroelastomer, well known for its excellent (400°F/200°C) heat resistance. Viton® (FKM) offers excellent resistance to aggressive fuels and chemicals. This flouroelastomer is very versital and can be altered through its Fluorine content to cater to many industry needs.

Properties:

Good Wear Resistance, Excellent Comp. Set Resistance, Moderate Short-Term Resilience, Excellent Permeation Resistance.

*Can be ordered in higher durometers for high pressure applications to prevent extrusion or ordered in lower durometers for fast sealing in lower pressure applications.

Temperature Range:

-15°F to 400°F

Recommended For:

Vacuum, Most Acids / Chemicals, Halogenated Hydrocarbons, Di-Ester Lubricants, Petroleum Oils / Fuels, Silicone Oils / Greases

NOT Recommended For:

Ketones (MEK), Auto / Aircraft Brake Fluids, Amines (Ammonia), Acetone, Skydrol, Ethyl Acetate, Hot Water and Steam, Low Molecular Esters and Ethers

* Viton® is a registered trademark of DuPont Performance Elastomers LLC



Phone: (714) 361-1435 Fax: (714) 593-9701 sales@aspseal.com www.aspseal.com