

Process Technologies Inc Viton®/FKM Sanitary Gasket

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

FKM is USP Class VI, FDA and 3A compliant. This material provides high acid and temperature resistance. It does not have strong Base resistance and performs very poorly when used with Ketones. FKM is not recommended for continuous use in SIP. Information provided by Process Technologies Inc

Order this product through the following link:

http://www.lookpolymers.com/polymer_Process-Technologies-Inc-VitonFKM-Sanitary-Gasket.php

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204.44 °C	399.99 °F	
Minimum Service Temperature, Air	-28.89 °C	-20.00 °F	

Descriptive Properties	Value	Comments
Compatibility for Chemicals	Acetone	Good
	Ammonia	Not Recommended
	Hydrochloric Acid	Excellent
	Hydrofluoric Acid	Limited
	Hydrogen Peroxide	Excellent
	Isopropyl Alcohol	Excellent
	Nitric Acid	Excellent
	Phosphoric Acid	Excellent
	Sodium Hydroxide	Excellent
	Sodium Hypochlorite	Excellent
	Steam to 400°F (204°C)	Limited
	Sulfuric Acid	Excellent

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