

# TECHNICAL INFORMATION

## SEAT MATERIALS

Name		Temp °C	Suitable for
Buna-N NBR, Nitril	NBR	-30° / +90°	Oils, fats & fuels (not gasoline).
EPDM	EPDM	-50° / +130°	General purpose, highly-resistant to temperatures most corrosive chemicals and abrasive liquids.
VITON	FPM	-40° / +200°	Concentrated sulphuric & other acids, aromatic hydrocarbons, chlorine services.
PTFE +25% Glass	PTFE	-50° / +210°	General purpose, highly-resistant to temperatures most corrosive chemicals.
PTFE +50% St. steel-Aisi-316	PTFE/S	-50° / +230°	
SILICONE	VSI	-50° / +130°	Moderate or oxidizing chemicals, ozone, concentrated sodium hydroxine. Recommended for food.
Natural rubber	NR	-50° / +130°	General purpose, abrasives, water, dilute mineral acids.