

CODE	MATERIAL	TEMPERATURE	APPLICATION	USAGE
AF	Aflas®	0° to +500°F	High heat, Steam Amine, Acids, Basis, Petroleum Fluids	O Rings, Seats
EP	Ethylene Propylene	-65° to +300°F	Steam, Water, Alcohols	O Rings, Seats, Diaphragms
GEP	Geothermal EPDM	0° to +500°F	Steam, Water Petroleum Fluids	Seats HPMV PB
GY	Gylon®3521	-350° to +500°F	High heat, High chemical Resistance, Highly resistant to gas permeation.	Seats, Diaphragms
HSN	High Saturated Nitrile	-30° to +300°F	Petroleum Fluids, H ₂ S, CO ₂	O Rings, Seats, Diaphragms
(none)	Nitrile	-40° to +200°F	General purpose, Petroleum fluids, Ethylene Glycol, Water	O Rings, Seats, Diaphragms
H	Polyacrylate	0° to +300°F	Heat resistance, Oils, Natural gas	O Rings, Seats, Diaphragms
P	Polyurethane	-65° to +200°F	Petroleum Fluids, CO ₂ abrasion, toughness	Seats 106P Diaphragm
T	Teflon®	-70° to +250°F	Unaffected by fluids	O Rings, Seats
V	Viton®	-15° to +350°F	Heat, Acids, Propane, Gasoline, Alcohol	O Rings, Seats Diaphragms