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SANITARY BUTTERFLY VALVE SEAL TYPES

Property		EPDM (black)	VITON® (brown, grey, white, black)	SILICONE (red)
Temperature		-55°−275°F	-20°-400°F	-80°-450°F
Resistance to	Acid	Good- Excellent	Good	Good
	Alkali	Good- Excellent	Poor-Good	Poor-Good
	Petroleum Oil	Poor	Excellent	Good
	Vegetable Oil	Good	Excellent	Good
	Abrasion	Good- Excellent	Good	Good- Excellent
Compression Set		Fair	Good- Excellent	Good- Excellent

Temperature ratings apply to the elastomer alone. Butterfly valve performance will be dependent upon pressure, temperature and other factors.

TRU-FLO MADEBY QSM