

Standard Gaskets

Grade	Temp. Range	Compound	Color Code	General Service Applications
E	-30°F to +230°F (-34°C to 110°C)	EPDM	Green	Water, dilute acids, alkalis, salts, and many chemical services not involving hydrocarbons, oils, or gases. Excellent oxidation resistance. NOT FOR USE WITH HYDROCARBONS
T	-20°F to + 180°F (-29°C to 82°C)	Nitrile (Buna-N)	Orange	Petroleum products, vegetable oils, mineral oils, and air contaminated with petroleum oils. NOT FOR USE IN HOT WATER SERVICES

Special Gaskets

Grade	Temp. Range	Compound	Color Code	General Service Applications
O	+20°F to +300°F (-6°C to 149°C)	Fluoro Elastomer	Blue	High temperature resistance to oxidizing acids, petroleum oils, hydraulic fluids, halogenated hydrocarbons, and lubricants
L	-40°F to +350°F (-40°C to 177°C)	White Silicone	White Gasket	Dry, hot air and some high temperature chemical services.

Gasket Recommendation Listing

Water & Air

Service	Gasket Grade
Air, (no oil vapors) Temp. -40°F to 230°F (-40° to 110°C)	E
Air, (no oil vapors) Temp. -40°F to 350°F (-40° to 177°C)	L
Air, Oil vapor Temp. -20°F to 150°F (-29°C to 66°C)	T
Air, Oil vapor Temp. 20°F to 300°F (-7°C to 149°C)	O
Water, Temp to 150°F (66°C)	E/T*
Water, Temp to 230°F (110°C)	E
Water, Acid Mine	E/T*
Water, Chlorine	E/O*
Water, Deionized	E/T*
Water, Seawater	E/T*
Water, Waste	E/T*
Water, Lime	E/T*

Petroleum Products

Service	Gasket Grade
Crude Oil - Sour	T
Diesel Oil	T
Fuel Oil	T
Gasoline, Leaded	T
Gasoline, Unleaded	O
Hydraulic Oil	T
JP-3, JP-4, and JP-5	T/O*
JP-6, 100°F (38°C) Maximum Temp.	T
Kerosene	T
Lube Oil, to 150°F (66°C)	T
Motor Oil	T
Tar and Tar Oil	T
Transmission Fluid - Type A	O
Turbo Oil #15 Diester Lubricant	O

*Where more than one gasket grade is shown the preferred gasket grade is listed first.