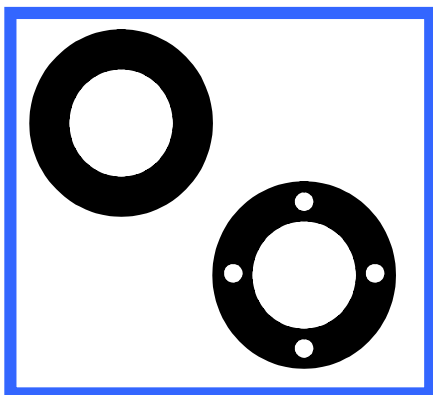


High Temperature Protection Materials

Fax Orders: 610-340-9054 Telephone Orders: 610-906-3549 www.abthermal.com



Expanded PTFE 150# Ring & Full Face Gaskets



- Made from ePTFE

Expanded PTFE Ring & Full Face Gaskets. Excellent corrosion resistance, high pressure resistance, easy to use, soft and is ideal for enamel, glass, and especially rough and special shaped sealing.

Excellent resistance to almost all solvents, caustics and acids.

PTFE melting point is 620°F / 327°C.

- PH Range: 0 to 14
- Maximum tensile: 4260 psi (30Mpa)
- Temperature Range: -500F / -268C to +500F / +260C
- Pressure Limits: 2900 psi / 200 kgf/cm² (20Mpa)

550°F / 287°C continuous rating

These are high-performance expanded PTFE ring or full-face gaskets.

High Temperature & Chemical Resistance Solid & Expanded PTFE Ring and Full Face Gaskets							
Part Number	Pipe Size			Ring Gasket		Full Face Gasket	
	inch	mm	-dash	.0625	.125	.0625	.125
FG-EPTRFG-08-X-Z	.500	13	-8	\$ 2.20	\$ 4.10	\$ 7.70	\$ 13.47
FG-EPTRFG-12-X-Z	.750	19	-12	\$ 2.90	\$ 5.60	\$ 8.57	\$ 16.50
FG-EPTRFG-16-X-Z	1.000	25	-16	\$ 3.90	\$ 7.60	\$ 10.27	\$ 18.57
FG-EPTRFG-20-X-Z	1.250	32	-20	\$ 5.67	\$ 10.90	\$ 13.47	\$ 21.97
FG-EPTRFG-24-X-Z	1.500	38	-24	\$ 6.50	\$ 13.27	\$ 14.30	\$ 27.57
FG-EPTRFG-32-X-Z	2.000	51	-32	\$ 9.70	\$ 18.77	\$ 20.57	\$ 38.83
FG-EPTRFG-40-X-Z	2.500	64	-40	\$ 13.57	\$ 28.80	\$ 27.90	\$ 54.47
FG-EPTRFG-48-X-Z	3.000	76	-48	\$ 16.40	\$ 31.80	\$ 35.30	\$ 63.60
FG-EPTRFG-64-X-Z	4.000	102	-64	\$ 26.97	\$ 54.67	\$ 46.20	\$ 91.57
FG-EPTRFG-80-X-Z	5.000	127	-80	\$ 38.50	\$ 66.13	\$ NA	\$ NA
FG-EPTRFG-96-X-Z	6.000	152	-96	\$ 43.70	\$ 84.37	\$ 78.00	\$ 136.83
FG-EPTRFG-128-X-Z	8.000	203	-128	\$ 70.90	\$ 124.40	\$ 114.40	\$ 206.17
FG-EPTRFG-160-X-Z	10.000	254	-160	\$ 86.53	\$ 159.40	\$ 132.67	\$ 217.23
FG-EPTRFG-192-X-Z	12.000	305	-192	\$ 160.10	\$ 294.97	\$ 202.07	\$ 429.03
FG-EPTRFG-224-X-Z	14.000	356	-224	\$ 174.43	\$ 374.47	\$ 246.83	\$ 524.10
FG-EPTRFG-256-X-Z	16.000	406	-256	\$ 252.47	\$ 487.33	\$ 309.07	\$ 596.67
FG-EPTRFG-288-X-Z	18.000	457	-288	\$ 261.77	\$ 530.50	\$ 349.80	\$ 675.27
FG-EPTRFG-320-X-Z	20.000	508	-320	\$ 350.93	\$ 677.47	\$ 423.27	\$ 817.10
FG-EPTRFG-384-X-Z	24.000	610	-384	\$ 491.37	\$ 905.37	\$ 573.10	\$ 1216.96

For the "X" value in the part number: use "1" to specify 1/16" (.0625") / 1.59mm;
use "2" to specify 1/8" (.125") / 3.18mm

For the "Y" value in the part number: use "RG" to specify Ring Gasket
use "FF" to specify Full Face Gasket

For the "Z" value in the part number: use "N" to specify New Size
use "O" to specify Old Size

New or Old Standard Sizes – Same Price.

Unless otherwise specified, Old Standard sizes will be provided

Less 10% for quantity 100 (mixed or same size)