

# 150# NEOPRENE FULL FACE GASKETS

## Features

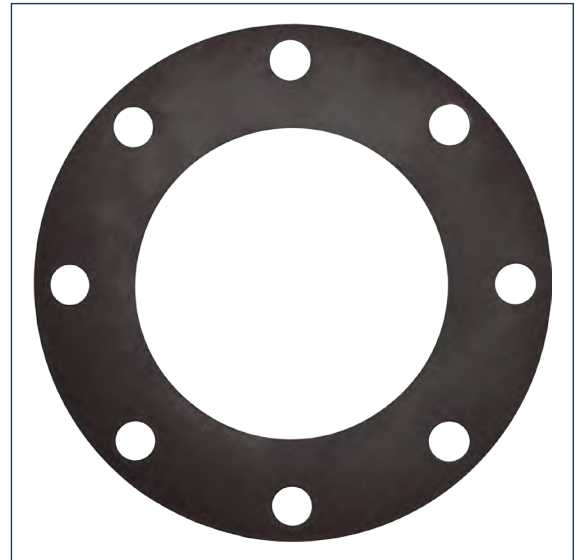
Neoprene (Chloroprene Rubber) has excellent resistance to oils, ozone, sunlight and aging with low permeability to gases. It is recommended for use with gasoline and non-aromatic solvents. Neoprene gaskets offer little resistance to and should not be used in strong oxidants, and aromatic and chlorate hydrocarbons.

## Standards

- Meets ASME B16.21 for 150# gaskets
- Dimensions: ASME B16.5

## Service Limits

- Max. Temperature: 170°F (77°C)
- Min. Temperature: -20°F (-29°C)



## Typical Physical Properties

Property	Value
Durometer Hardness	65 Shore A ±5
Tensile	500 PSI
Elongation	300%
Density	93-100 lbs/ft <sup>3</sup>
Compressibility	20-30%
Finish	Smooth
Color	Black

Properties and application parameters shown on this data sheet are typical. Failure to select proper sealing products could result in property damage and/or serious personal injury.

## Figure Number Matrix

FNW NE 1 FFG A Size						
PRESSURE	TYPE	THICKNESS	SIZE CODE			
150# = 1	Full Face Gasket = FFG	1/8" = A	1/2 = D	2 = K	6 = U	16 = 16
			3/4 = F	2-1/2 = L	8 = X	18 = 18
			1 = G	3 = M	10 = 10	20 = 20
			1-1/4 = H	4 = P	12 = 12	24 = 24
			1-1/2 = J	5 = S	14 = 14	

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