## **Neoprene Gasket (WNEO)**

## **Detail**

Closed cell, rubber based sealing tape for Four Bolt Connector, Round and Flat Oval Connections

- Hazardous Ingredients: None. This material is not made from chemical components that are known to present possible carcinogenic, mutagenic or other chronic hazards
- Odor: negligible
- Density: 3.0 to 14.0 lbs. per cubic foot
- Percent volatile by volume: 0
- Flash point: n/a
- Extinguishing media: Water spray, dry chemical, CO2
- Special fire fighting procedures: self contained breathing apparatus
- Unusual fire and explosion hazards: Toxic fire/gas hazard includes hydrogen chloride, a pulmonary irritant
- Oil Resistance: E1/E2 ASTM D 1056 78
- 25% Compression Resistance (PSI): 4.0 to 4.5 ASTM D 1667
- 50% Compression Set: Max (%) 25.0 ASTM D 1056 78
- Linear Shrinkage: Max 24hrs @ 158°(%) 3.0
- Flammability: (Burning rate, in/min MVS 302, Horizontal strip 4x141/2x1/2" 4
- Flammability: UL94 V- (1/2" and above) PASS
- Flammability: UL94HBF (1/8" and above) PASS
- Flammability: FAR 25.853 A (1/4" sample) FAR 25.853 B PASS
- Water Absorbtion: Max % 5 ASTM D 1667
- Cold Crack (180° bend): min 1/2" mandrel within 5 sec 40 MIL P 15280
- Thermal Conductivity: Max (BTU/in/hr/sq.ft.0°F) .30 ASTM C 177
- Tensile Strength: Min (psi) 90 ASTM D 412
- Elongation: Min(%) 175 ASTM D 412
- Durometer: Shore 00: 40+/-5
- Temperature range: High Continuous: 150°
   Temperature range: High Intermittent: 200°
- Flame Spread: 10 ASTM E 84
  Fuel Contribution: 0 ASTM E 84
  Smoke Density: 0 ASTM E 84



## **Packaging**

Item	Description	Packaging	Weight
WNEO	Neoprene Gasket - 5/16" x 3/4" x 30'	750 ft/box	15 lbs/box

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**CONTACT** 

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