

VITON O-RING

Our VITON series O-rings are engineered for use in quick connect couplings exposed to caustic gasses at temperatures through 500°F. Compounded from fluorocarbon rubber, VITON O-rings are resistant to harsh autoclave environments as well as a variety of acids, chemicals and oils.

The VITON (2-015V) O-ring is interchangeable with those used in standard 1/4" NPT couplings.

GENERAL DATA

- Coefficient of Thermal Expansion 9.0×10^5
- Color Brown
- Dimensions, 2-015V
 - I.D.: $0.551" \pm 0.007"$
 - Width: $0.070" \pm 0.003"$
- Durometer 75 ± 5 Shore A
- Operating Temperature Range -15° to 500°F
- Static Temperature Resistance 900 hr at 450°F

Other hardnesses, thicknesses and sizes available by special order.

Note: All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed. No warranties of any kind are made except that materials supplied are TMI standard quality. All risk and liability arising from handling, storage and use of TMI products, as well as compliance with applicable legal restriction, rest with the buyer.