

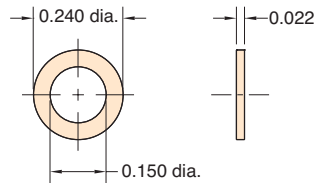


GASKETS

11761-2



Buna-N Gasket



Material: Buna-N

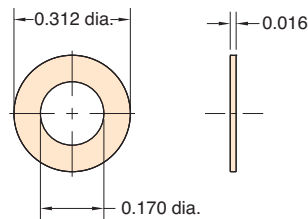
Use: Buna-N gasket is designed for use with #10-32 threads; included with packaged Clippard fittings; replaces 11761-5

Temperature Range: -40 to 250°F

11761-8



Viton Gasket



Material: Viton

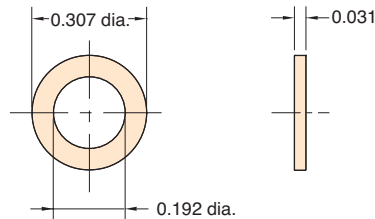
Use: Designed for use with #10-32 threads in high temperature applications

Temperature Range: -20 to 450°F

11761-4



Nylon Gasket



Material: Nylon

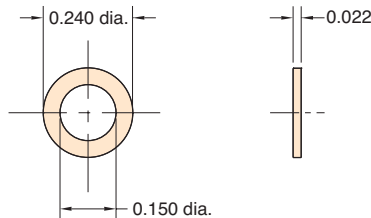
Use: Designed for use with #10-32 threads in applications that require nylon for chemical compatibility

Temperature Range: 40 to 200°F

11761-7



EPDM



Material: EPDM

Use: Designed for use with #10-32 threads in applications that require EPDM for low temperature or chemical compatibility; do not use with petroleum-based lubricants

Temperature Range: -60 to 300°F

Gasket Tips

Gaskets are recommended for use with Clippard fittings. They provide snug, dependable seals without extra effort or materials. The most popular gasket for static sealing of #10-32 threads is the 11761-2 Buna-N Gasket. This gasket is included with packaged fittings and comes installed on a variety of Minimatic® slip-on fittings. Overtightening fittings with gaskets may have a tendency to extrude the gasket. While this may be a concern, the actual sealing is being accomplished by a small piece of the gasket at the base of the threads.

Sealants

There are a number of brands of anaerobic sealants that may be used with Clippard fittings. Anaerobic sealants are applied wet and harden when no longer exposed to air. Their proper use results in a very effective, low cost seal. There are several alternate sealing methods:

1. sealant alone
2. gasket alone
3. gasket and sealant combination

The first two methods will provide adequate sealing for normal air pressures. When extra resistance to vibration is necessary or a permanent orientation of the fitting is required, use of the combination of both gasket and sealant is recommended.