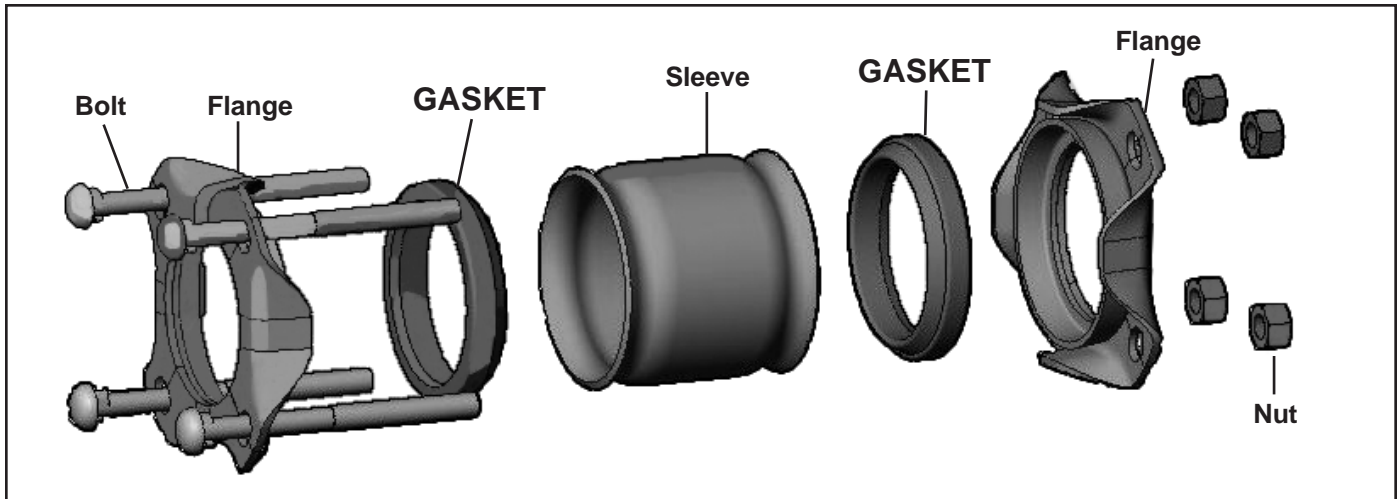




# Gaskets for Gas Service

*Plain, Conductive and Insulating*



*Smith-Blair's specially designed push-on gaskets are the key to quick and efficient coupling installation and the key to a tight seal. Designed to close tolerances, the gaskets fit snugly into the coupling followers, resulting in easier stability on new and cleaned pipe.*

**Material Specifications**  
**Plain & Conductive (SBR):**

**Durometer:** 70-80 Shore A  
**Tensile:** 2,177 PSI, Min.  
**Elongation:** 200%, Min.  
**Compression Set:** ASTM D395 Method B, 10%, Max  
**Temperature:** -40°F-150°F  
**Resistance To:** Natural Gas, Natural Gas Odorants, Carbon Dioxide, Water, U.V., Ozone, Hydrocarbons  
**Conductive (Only):** Brass Springs for conductivity  
 Material Specifications are subject to change.

**Material Specifications**  
**Insulating (Natural Rubber):**

**Durometer:** 70-78 Shore A  
**Tensile:** 1,706 PSI, Min.  
**Elongation:** 250%, Min.  
**Compression Set:** ASTM D395 Method B, 15%, Max  
**Temperature:** 150°F  
**Electrical Resistance:** Min. 10,000 MegOhms  
 5 PSI Pressure, 500 Volts  
**Resistance To:** Natural Gas, Natural Gas Odorants, Carbon Dioxide, Water, U.V., Ozone  
 Material Specifications are subject to change.

**Material Specifications**  
**Nitrile (Buna-N):**

**Durometer:** 70-80 Shore A  
**Tensile:** 1,500 PSI, Min.  
**Elongation:** 250%, Min.  
**Compression Set:** ASTM D395 Method B, 20%, Max  
**Temperature:** -20°F-150°F  
**Resistance To:** Natural Gas, Natural Gas Odorants, Carbon Dioxide, Water, U.V., Ozone, Hydrocarbons  
 Material Specifications are subject to change.