Gortiflex bellows are constructed from a tube of elastomer with optional fabric reinforcement formed into a completely sealed cover. The standard shape is round but other shapes are possible with low-cost tooling.

**Features/Benefits:**
- Excellent extended-to-retracted ratio for a molded cover
- Pressure compensating components can be added to withstand moderate internal or external pressure
- Resists moisture, liquid or chemical spray, contaminants and dirt
- Suitable for outdoor environments with exposure to moisture, ice, sand, oil, UV radiation, and temperature variations (hot or cold).
- A zipper can be added for easy installation

**Materials:**
- Gorprene™ (Chloroprene), Goralon® (CSM), Nitrile, Butyl, Fluoroelastomer (FKM), EPDM and Silicone/Fiberglass
- Fabric reinforcement options: nylon, para-aramid
- Specialty materials for food-grade requirements, flame retardant (FR), temperature extremes, military spec.

**Applications:**
- Rod boot/ball screw cover
- Piping penetration seal
- Compressor and engine intake and exhaust manifold connection
- Flexible ducting
- Traction motor ventilation

**STOCK SIZES**
Standard round profiles are available from stock. Refer to CT/CTH Gortiflex tubing or die set shield for more information.