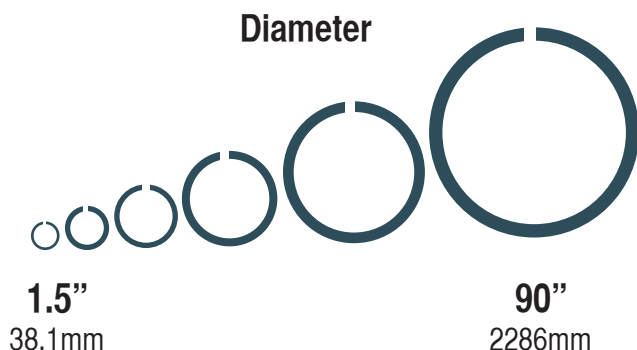


This innovative Grover-designed sealing ring features a bi-directional seal designed for mobile hydraulic and industrial hydraulic, shock absorber, air compressor, and gas turbine applications.

Grover's Permaseal sealing ring features a bi-directional seal that provides superior sealing efficiency designed to pass open ports and close the leak path through to the joint.

SIZE RANGES



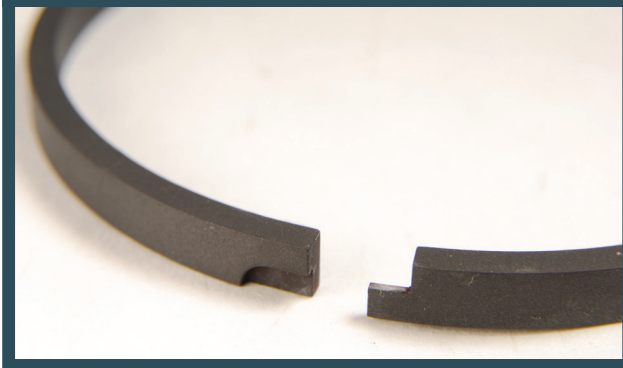
MATERIALS

- Cast Iron
- Ductile Iron
- Ni-Resist
- Bronze
- Stainless Steel Nickel-Based Alloys
- PTFE

Quality and Innovation Since 1929



DATA SHEET PERMASEAL®



FEATURES

- Chamfer
- Radius
- Bronze Insert
- Groove
- Taper

COATINGS

- Manganese Phosphate
- Electroless PTFE/Nickel

APPLICATIONS

- Mobile Hydraulic
- Industrial Hydraulic
- Shock Absorbers
- Air Compressor

Questions? Comments? Support?

Please call (414)716-5900 or email our customer support team at sales@GroverCorp.com to get answers to any questions you might have!

Grover's Customer Service Team, Engineers and Designers are here to assist you with.