

Newsletter

The Seal Specialist



Minnesota Rubber and Plastics are world leaders in the engineering design, compound development and manufacturing of custom molded elastomeric and thermoplastic components and assemblies.

Minnesota Rubber and Plastics produces a complete family of Standard O-Ring, Quad-Rings® Brand and custom seals to provide the optimum seal for a wide range of applications. The original four-lobed Quad-Ring® Brand seal design has been expanded into a complete line of custom seals, some patented, with unique features, to handle the most difficult sealing requirements.

Quad-Ring® Brand Seals (standard and custom molded)

Providing excellent sealing characteristics in a broad range of applications, Minnesota Rubber and Plastics' original four-lobed designed seals are available in a full range of standard sizes, in Nitrile, Fluorocarbon, Ethylene Propylene, Silicone and Fluorosilicone materials.



Quad-Ring® Brand Seal Advantages over standard O-Rings:

1. Twice the Sealing Surface. With two sealing surfaces, there is greater seal protection when used as an ID seal, OD seal, or face seal.
2. Lower Friction because of multiple point seal contact design, less squeeze is required to maintain an effective seal.
3. Longer life because of reduced squeeze.
4. Seal surface free from parting line insures no leakage across the parting line.
5. No spiral twist. Four lobe shaped Quad-Ring® Brand seals eliminate spiral twist which causes conventional O-Rings to rupture.

Upcoming Trade Shows

Design 2 Show - New England

November 4-5, 2009
Marlborough, MA
Booth 417

[Click Here For More Product Information](#)

SPOTLIGHT

Inside Sales

Kim Gallagher is the third generation of Gallagher's to work at Gallagher Fluid Seals. Kim began working at the company during school holidays when she was 17 years old. After graduating with a BA in Philosophy (Ethics emphasis) from University of California, Santa Barbara, Kim began working full time at Gallagher Fluid Seals. Kim has been learning the business from the ground up, beginning in the warehouse and then taking on greater responsibilities in the business, from Purchasing, and now to Inside Sales. Kim has just begun her 5th year full time with the company. Outside of work, Kim enjoys reading, staying active, and cooking.

Standard Products:

Quad-Ring® Seals
Quad® Brand O-Rings
Quad® Brand Ground Rubber Balls
Equi-Flex™ Rod Wiper/Scraper

Markets and Applications:

Medical
Food and Beverage
Fluid Power
Plumbing and Water
Automotive
Appliance
HVAC, Gas and Heating Controls
Fire and Safety



Special Compounds and Certifications

Wear Resistant and Lubricated Compounds
FDA Regulations / Food & Beverage Applications
UL Listed Compounds
NSF International® - Potable Water Applications (ANSI / NSF Standard 61)
FKM Compounds for Fuel and Chemical Industries

Packaging/Kitting

Gallagher offers many options to customize your product package:

- Custom logo
- Private Labeling
- Bar Coding
- Individually Bagged Components
 - Kits
 - Multiple component bagging
- Installation and Maintenance cards
 - Instructions for use
- Customized Printing Options
- Material/Product Color Coding



Outside Sales

Wayne Trompisz is the newest member of our outside sales team. Wayne comes to us with extensive seal experience, as well as, a strong background in sales and business management. Wayne holds a Bachelor of Science degree from Northern Illinois University.

Prior to joining Gallagher in February 2009, Wayne was with Trelleborg Sealing solutions as a Sales Engineer calling on customers in New York State and Aerospace customers throughout the East Marketing Company. Prior to Trelleborg, Wayne was Director of Sales & Marketing for Sealing Solutions, Inc. from 2002 to 2008. Before joining Sealing Solutions, Wayne worked for several well know seal manufacturers including Parker, Tetrafluor, Inc. (now CoorsTek), St. Gobain, and Greene, Tweed & Co.



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