

CUSTOM PARTS



 **RT Dygert**
International



CUSTOM MOLDED AND MACHINED SOLUTIONS

Seals, gaskets, boots, bumpers, grommets, balls, isolators, bellows, diaphragms... In today's competitive business environment it's imperative to have a supplier you can depend on to furnish a quality product, at a reasonable price, without sacrificing service.

At **RT/Dygart** we take the time to listen to your requirements, whether it's a complex configuration, or a simple but critical seal, and find a way to provide **your** Custom Molded Solution. You can rely on us for assistance with feasibility, material selection, prototypes and production programs that provide product on time and on budget – the way you want it. We pride ourselves in taking our customer service to an extraordinary level!

THE BEST CUSTOMER SERVICE IN THE INDUSTRY!

- Quick quotations
- JIT, KanBan, Blanket orders
- Unsurpassed pricing for parts and tooling
- Technical sales people available to meet with you
- Exceptionally friendly, knowledgeable in-house staff

MOLDING / MACHINING

- Compression
- Vacuum Compression
- Transfer
- Injection
- Quick Prototypes
- Production Tooling
- Extrusion
- Machined





CUSTOM CAPABILITIES

- Engineered shapes to print or sample
- Close-tolerance configurations
- Insert Molding
- Rubber-to-metal or plastic molding
- Fabric reinforced parts
- Micro-precision components
- Extra-large parts to 36 inches
- Molded O-Rings up to 100 inches in diameter

MATERIALS

- Comprehensive rubber material selection
- R.T. exclusive internally lubricated materials
- FDA compliant compounds
- Extensive family of NSF 61 materials
- UL recognized compounds
- PTFE molded and machined parts
- Compound development for your applications
- Engineered Plastics

ENGINEERING

- New product prototyping (typically 3-4 weeks)
- Material selection and development assistance
- Cost saving alternative recommendations
- Material testing and certifications to meet customer needs
- Ability to read prints in all popular CAD formats

QUALITY

- ISO 9001:2000
- Stringent quality guidelines and incoming inspection
- In-house Micro-Vu (computerized non-contact visual inspection system)
- Fully automated Basler 100% inspection capability
- Certification for material, dimensions and durometer
- PPAP submission capabilities

ADDITIONAL SERVICES TO ASSIST YOU

- JIT/KanBan/warehousing program
- Barcoding
- Special packaging
- Part identification markings
- Coatings: PTFE and dry film lubricants of all kinds.
- Chlorination (CC-12™)
- Seal Lube™ & Seal Kote™ (Silicone oils and emulsions)

INDUSTRIES SERVED

- Lawn & Garden
- Appliance
- Automotive
- Lighting
- Furniture
- Marine
- Food & Beverage
- Hydraulics
- Plumbing
- Fluid Power
- Sporting Goods
- Pneumatics
- HVAC
- Fluid Power
- Chemical Processing

To further assist you with your challenging design projects we have developed several areas on our website www.rtdygert.com that will provide design guidance, specialty materials, new product lines and additional engineering information.



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