LL Kurtz has been providing its products and services for over 10 years.

The principals each have over 35 years of custom engineered, high performance elastomer product and application experience.

The LL Kurtz extended team includes:

- Eriez Technologies, Inc.
- Akron Rubber Development Laboratory

Please contact us for a consultation at 814-459-1616. We look forward to serving your needs.

www.LLKurtz.com
Welcome to LL Kurtz Engineered and Manufactured Rubber parts.

As a full-service rubber part manufacturing shop, we custom design, prototype and manufacture rubber parts for a wide variety of clients.

What makes us different? High performance at low cost. State-of-the-art processing equipment and design tools.

Take a closer look at some of the in-house capabilities that we perform:

- Variety of elastomers available
- Specialty elastomers can be developed
- 3D CAD
- 3D FEA and Simulation
- Static Testing
- Multi-axis Testing
- Dynamic Testing
- Tool Design and Fabrication
- Prototyping
- Production

The LL Kurtz team provides custom engineered high performance rubber products for a variety of applications and industries.

Low cost, high performance and rapid turnaround are the LL Kurtz team's specialties.

Product types include:
- Elastomeric laminated bearings
- Bushings
- Vibration isolators
- Electrical insulators
- Snubbers

These product types can be made with a variety of elastomers depending on the performance and environmental requirements.

Elastomer materials include:
- Natural rubber
- Neoprene
- Silicone
- HNBR
- Custom formulations can be developed for unique properties

Substrate Materials include:
- Stainless steels
- Alloy steels
- Aluminum

Custom engineered and/or make-to-print designs can be developed and produced.

Custom engineered elastomer products can be developed with turnkey product development tools, including:
- Design and analysis software
- Rapid prototyping machining and tooling
- Static and dynamic testing capability
- Environmental testing

Specialized tooling services are available with design and mold machining with a size range of up to 50 inch x 70 inch.

Quick prototype processes available with:
- On-site engineering
- Machining