ERIKS USA - SE Products

Market know-how through strong customer relationships helps keep ERIKS on the forefront of industry needs. With a diverse and experienced technical staff ERIKS can aid in product selection as well as product development. This application know-how lets us be a partner not just a supplier. Being an international distribution company gives ERIKS a natural advantage in logistics know-how as we coordinate 60 operating companies in 13 countries. And finally our technical staff does much more than specify parts. They dig into the applications and offer solutions beyond the basic component level. This we call Product Processing know-how.

Through our E-Fab facility we can also design and manufacture the products that make up the ERIKS SE product line. This product line consists primarily of spring energized seals but with our vast knowledge of engineered plastics we can also help in the development of many other types of component parts and assemblies. ERIKS is an innovative, progressive and flexible partner to its customers and through our know-how we can offer support on just about any level.

Examples of the SE products offered by ERIKS USA include:

Spring Energized Seals
Standard dash sizes as well as custom configurations.
- Cantilever Spring
- Spiral Pitch Spring
- Helical Spring
- O-Ring Energized

Seal Types
- Rod
- Piston
- Face

High Speed Rotary Seals

Machined Components

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High Speed Rotary Seals

Machined Components

www.eriksusa.com
### Technical Action Request

#### Fluid/Media
- **Temp - Low**
- **Temp - High**
- **Pressure - Average**
- **Pressure - Peak**

#### FACE
- **Gland O.D.**
- **Gland I.D.**
- **Gland Depth**
- **E-gap**

#### PISTON
- **Gland O.D.**
- **Gland I.D.**
- **Gland Width**
- **E-gap**

#### ROD
- **Gland Width**

#### BORE
- **Material**
- **Hardness**
- **Finish R_a**

#### SHAFT
- **Material**
- **Hardness**
- **Finish R_a**

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### Other Application Comments:

### ERIKS
- **Seals and Plastics**
- [www.eriksusa.com](http://www.eriksusa.com)