## **Materials for Rotating, Fluid, Processing Equipment**

Spring Energized and O-ring Energized Sealing Solutions

FLUID HANDLING SOLUTIONS

**High Performance Seals** 

## 2 Week Standard Delivery





Do you need seals for higher temperature, speed or pressure? Let AccroSeal<sup>®</sup> help select the best ACCROLON<sup>®</sup> material for better chemical resistance, lower friction and longer life.

## **Spring Energized Seal**

Select from over 120 jacketed materials in PTFE, PEEK or TFM energized by a corrosion resistant metal spring. A spring provides better compression force creating a tight barrier to prevent gas or fluids from leaking. In addition; spring energized seals provide resiliency to compensate for seal wear, gland misalignment, or eccentricity. Our Technical Sales team will select specific springs designed for your exact need.

## Lip Seals

- Offered in a wide variety of plastics
- Non-spring energized lips
- Inch and metric gland geometries available
- PTFE components can withstand most chemical applications
- Great versatility for use in a wide range of applications
- Precision machined seals & bearing isolators
- Low cost of design
- Low costs and high production capabilities
- For use in applications where conditions exceed elastomeric seal capabilities
- Less expensive than spring energized seals
- Custom designed to your needs