



Original Line® Plastic End Caps

Your configured part number: PC-020.011-D
Additional accessories: (NO ACCESSORIES)

Features and Benefits

- **Maintenance Free Performance:**

- Lubed for life w/proprietary synthetic blend grease
- Blue and Improved design doubles previous cylinder life

- **Corrosion Resistant:**

- Acetal resin end caps
- Stainless steel rods and bodies
- Ideal for applications in environments requiring exposure to moisture, lubricants, and specific solvents

- **Low Breakaway:**

- Inflatable, wear compensating, U-cup rod and piston seals
- Breakaway slots on each end cap for fast seal inflation

Engineering Specifications

Pressure Rating: 100 PSI

Temperature Range: 32° F to 160° F (0° C to 72° C)

Buna N seals: -20° F (29° C) to 200° F (90° C)

Fluoroelastomer seals for high temperatures (up to 400° F) available

Magnetic piston option: max. operating temp. is 185° F

Materials:

Rod: 303 stainless steel

Body: 304 stainless steel

End Caps: Acetal resin

Service and Design Capabilities

- **Catalog models available in 4 days or less**

- **Custom design capabilities for your needs**

- **Common modifications include:**

- Custom rod threads/lengths
- Customer logo/part# on cylinder body
- Additional standard port sizes/locations
- Special lubricants (FDA approved, etc.)
- Anodized or nickel plated end caps
- Clean room design with Krytox lubrication
- Special spring forces

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