



Original Line® All Stainless Steel

Your configured part number: SS-010.011-DW

Additional accessories: (NO ACCESSORIES)

Features and Benefits

• **Maintenance Free Performance:**

- Lubed for life w/food grade synthetic grease
- Blue and Improved design doubles previous cylinder life

• **Corrosion Resistant:**

- Stainless steel end caps, bodies, and rods
- Urethane rod wiper withstands harsh chemical solutions, rated up to 200° F
- Ideal for applications in environments requiring exposure to moisture, lubricants, and specific solvents
- Ideal for use in wash down applications

• **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: 250 PSI

Temperature Range:

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

Lubrication: Food grade synthetic grease

Materials:

Rod: 303 stainless steel

Body: 304 stainless steel

End Caps: 303 stainless steel

Rod & Pivot Bushings: PTFE based/resistant to common cleaning solutions

Service and Design Capabilities

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

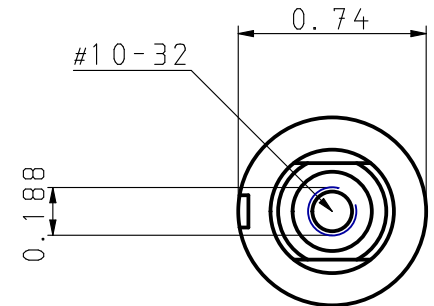
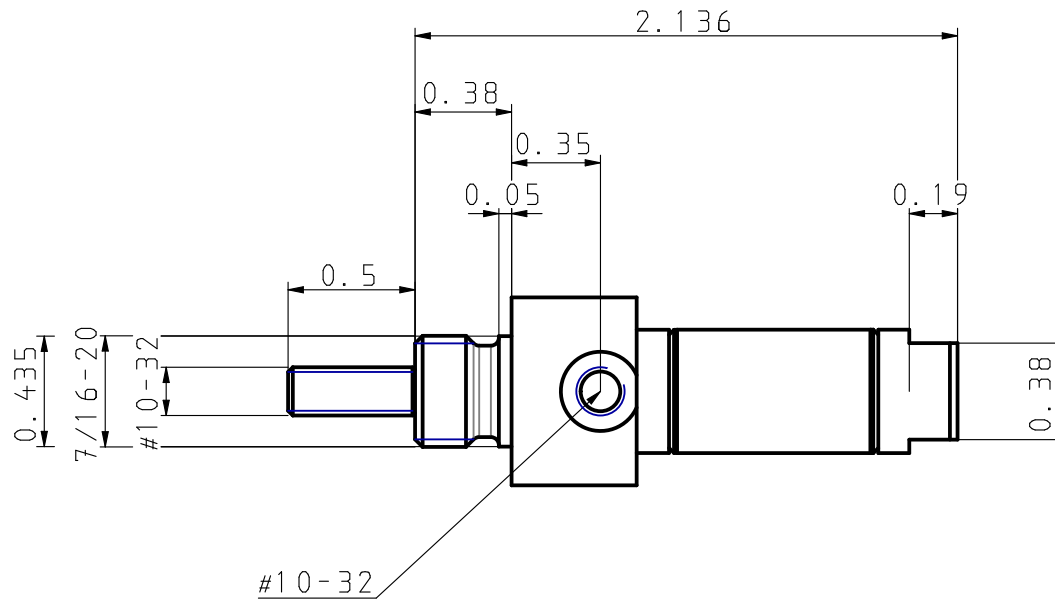
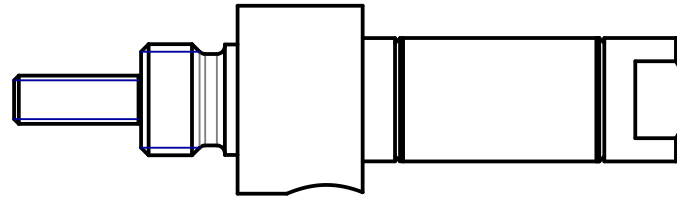
• **Custom design capabilities for your needs**

• **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

Leaders in Actuation.

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