



TRD Telescoping (TC Series)

Your configured part number: TC-MF1-3/4x0x2S

Additional accessories: (NO ACCESSORIES)

Features and Benefits

- **NFPA interchangeable:**
 - Many NFPA mounts and options available
- **Maintenance Free Performance:**
 - Permanently lubricated with non-migratory PTFE based grease
- **Made to Order:**
 - Each cylinder is made to order
 - Customize each cylinder to best fit your application by choosing from our extensive list of options and specials
- **Telescopic:**
 - 2 stages with internal bumpers at each stage
 - Space savings design

Engineering Specifications

Pressure Rating: 125 PSI Air

Temperature Range:

Std. (Carboxilated Nitrile) seals: -20° F (29° C) to 200° F (90° C)

Materials:

Rod: Chrome plated high strength carbon steel

Rod Bushing: Teflon coated cast iron

Head/Cap: Black anodized 6061-T6 aluminum

Tube: Clear hard coat anodized 6063-T6 aluminum

Tie Rods: Black oxide finish 100,000 PSI yield pre-stressed steel

Piston: 6061-T6 aluminum with PTFE wear band

Service and Design Capabilities

- **Most cylinders ship in 3 to 5 days**
- **RUSH Service available for most products**
- **3 bore sizes available, 3/4", 1-1/2", 2-1/2"**
- **Strokes up to 60"**
- **Custom design capabilities for your needs**
- **Extensive list of standard and special options available**

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