



TRD Multi-Stage (MS Series)

Your configured part number: MSE-MX0-8.00x0.125-2S-KK1-NPT=.375

Additional accessories: (NO ACCESSORIES)

Features and Benefits

- **NFPA interchangeable:**
 - All NFPA mounts and options available
- **Maintenance Free Performance:**
 - Permanently lubricated with non-migratory PTFE based grease
- **Self-Alignment Feature-Floating Rod Bushing:**
 - Reduces cylinder drag and erratic operation
 - Reduces cylinder wear
- **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
 - 2, 3, 4 or 5 stage designs available

Engineering Specifications

Pressure Rating: 125 PSI Air

Temperature Range:

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

High Temp. (Fluorocarbon) seals: 0° F (-20° C) to 400° F (200° C)

Materials:

Rod: Chrome Plated High Strength Carbon Steel

Rod Bushing: Teflon Coated Cast Iron

Head/Cap/Retainer: 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 2 to 3 days
- RUSH Service available for most products
- 8 bore sizes available, 1-1/2" to 8"
- Strokes from 1/2" to 12"
- Custom design capabilities for your needs
- Extensive list of standard and special options available

Bimba Manufacturing Company

Monee, IL 60449-0068

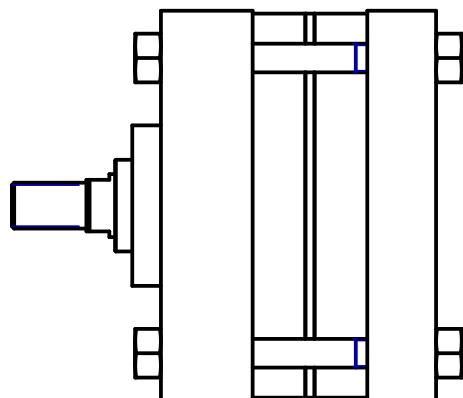
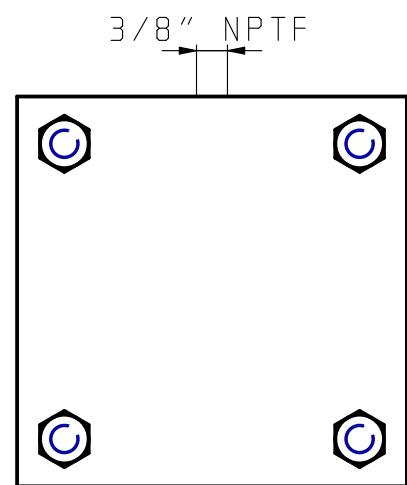
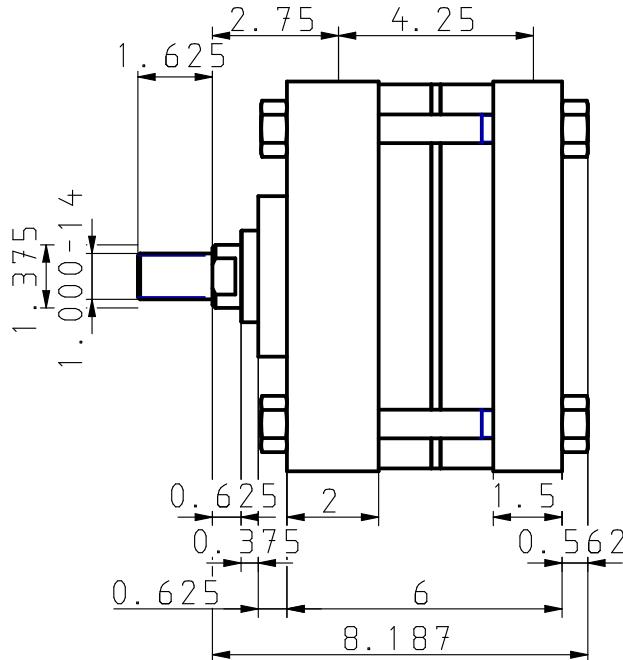
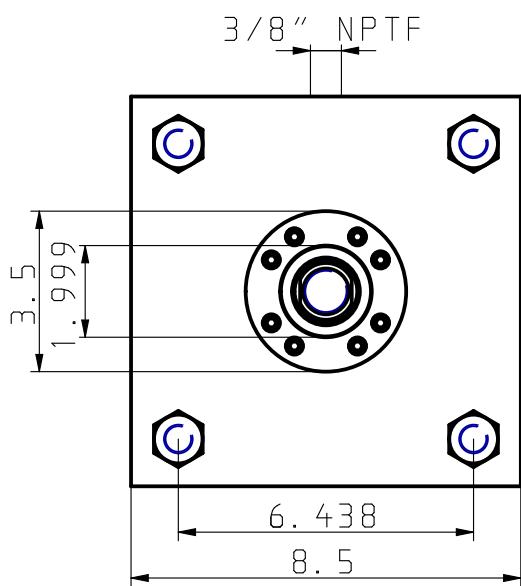
Telephone: 708.534.8544

Toll Free: 800-44-BIMBA

Email: cs@bimba.com

www.bimba.com

Leaders in Actuation.



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Engineering



Bimba Manufacturing Co.

Monee, IL. 60449
(800) 442-4622 www.bimba.com

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