



Miniature Air Cylinder

Your configured part number: MF-250X0.50-DA-RB

Features and Benefits

- **Mini Cylinders Mount Anywhere:**
 - Ideal for applications where space is limited
 - Single or double acting models available
- **Stroke Length Availability:**
 - 1/4" and 1/2" standard stroke lengths
 - Fractional stroke lengths available by adding a spacer
 - Contact Mead for custom stroke length
- **Clean and Compact Construction:**
 - MF series features flat mount style
 - MA series features threaded cylinder body for easy position adjustment

Engineering Specifications

Pressure Rating: 125 PSI Air

Temperature Range:

Buna N Seals: 0° F (-18° C) to 220° F (104° C)

Viton Seals: 0° F (-18° C) to 400° F (204° C)

Lubrication: Recommended - non-detergent petroleum based

Filtration: 40μ

Materials:

Rod: Stainless Steel

Rod Bushings: 660 Bronze

Service and Design Capabilities

- Experienced application engineers are available to provide complete pneumatic circuit solutions
- A full line of products including air preparation, valves, actuators, and specialty components are available
- Fast shipping and helpful customer service
- Custom design capabilities to meet your needs
- Call (877) MEAD-USA (877-632-3872)

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