

- Precision rolled construction for a solid, leak proof cylinder at a reasonable price
- Machined aluminum, clear anodized heads for extra protection against corrosion
- Cylinder heads machined from one side for better concentricity
- 303 stainless steel rods provide a smoother rod finish that protects rod seals for longer life
- Full piston area breakaway to assure full power from the beginning of each stroke
- Buna-N "U"-cup piston seals for full power, low friction and trouble free performance
- Buna-N "U"-cup rod seals for leakproof operation

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- Temperature range: -32°F to 180°F
- Maximum pressure: 250 psig

Dur cylinders are manufactured using the highest quality methods and materials. Are your cylinders?

## **Applications**

**Transportation** - Throttle control, bus and train doors, window operators, trailer locks, tanker valve actuators, hydraulic valve actuators, drag car transmissions, automobile lifts.

**Packaging** - Case packers, diverter gates, cappers, product stops, baggers, weighing machines, sealers, palletizers.

**Apparel** - Shoe manufacturing, dry cleaning conveyors, commercial laundry equipment, needle positioners, foot lifters, thread cut off, placarding, button holes / sewing, belt loopers, indexing, cuff positioning.

**Electronic / Electrical** - Cassette and CD ROM handling, wafer handling, valve actuators, wire tie applicators, soldering equipment, ultrasonic welders, terminal manufacturing, wire harness assembly equipment.



**Your One Stop Source for** Miniature Fluid Power Products

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