

## 8" Stroke Rephasing Cylinders

- Brand new, Cross Mfg. tie-rod, rephasing, double acting hydraulic cylinders. For series applications where multiple cylinders extend and retract equally. Two or more cylinders are plumbed in series, with bore and rod diameters sized so all rods extend or retract in unison. The rephase bypass allows oil to bypass piston on full cylinder extension to fill the next cylinder during initial synchronization or to compensate for internal leakage. May be used as master or slave units in a series circuit.



CROSS

## 1" x 8" Single Acting Cylinder w/ Plunger Pump

**ITEM 902427** **\$89.99**

- New. Originally intended for use in barber chairs. Both ports at base end of cylinder. 1/8 NPT breather in rod end gland. Spring plunger assembly mounted to cartridge block acts as pump to extend and retract cylinder. Retract cylinder by pushing plunger in at any time

**SPECIFICATIONS**

- Single Acting
- Bore x Stroke 1" x 8"
- Pressure 925 PSI max.
- Rod Dia. 3/8"
- Cylinder and Pump Ports: SAE 4
- Retracted Length 14 1/2"
- Rod End Threaded
- Thread size-Pitch 5/8"-18
- Base End Four Tapped
- Mounting Holes
- Shpg. 12 lbs.

## 1.25" x 5" x 0.625"

**ITEM 906439** **\$79.95****SPECIFICATIONS**

- Double Acting
- Bore x Stroke 1.25" x 5.06"
- Pressure 3000 PSI max.
- Rod Dia. 0.625"
- Rod End: Threaded
- Thread Length 1.5"
- Retracted Length 11.58"
- Base: End Thru-Hole
- Width 1.25"
- Pin Hole 0.75"
- Ports 1/8" NPT
- Shpg. 5 lbs.

## 1.5" x 16" x 0.875"

**ITEM 906637** **\$49.95****SPECIFICATIONS**

- Double Acting
- Bore x Stroke 1.5" x 16"
- Pressure 3000 PSI max.
- Rod Dia. 0.875"
- Ports SAE 6
- Retracted Length 24"
- Clevis Ends
- Pin Holes 0.625"
- Shpg. 14 lbs.

## 1.5" x 30" x 1"

**ITEM 906821** **\$149.95****SPECIFICATIONS**

- Double Acting
- Bore x Stroke 1.5" x 30"
- Pressure 3000 PSI max.
- Rod Dia. 1"
- Ports SAE 6
- Retracted Length 32"
- Clevis Ends
- Rod End: Outside Width 2"
- Inside Width 0.87"
- Base End: Outside Width 2.44"
- Inside Width 0.87"
- Pin Holes 0.75"
- Shpg. 30 lbs.

## 1.75" x 6" x 1.5"

**ITEM 906793**  
**SPECIFICATIONS**

- Retracted Length 13"
- Double Acting
- Bore x Stroke 1.75" x 6"
- Pressure 3000 PSI max.
- Rod Dia. 1.5"
- Ports 1/4" NPT
- Base End: Width 1.56"
- Rod End: Width 1.25"
- Pin Holes 0.75"
- Shpg. 13 lbs.

**\$69.95**

## 2" x 6" x 1.125"

**ITEM 906456**  
**SPECIFICATIONS**

- Retracted Length 14.124"
- New, Double Acting
- Bore x Stroke 2" x 6"
- Pressure 3000 PSI max.
- Rod Dia. 1.25"
- Ports 3/4" NPT
- Base End: Clevis
- Rod End: Threaded
- Thread Length 1 1/8"-12 TPI
- Pin Hole 1"
- Shpg. 16 lbs.

**\$79.95**

## 1.75" x 14.25" x 1"

**ITEM 904062**  
**SPECIFICATIONS**

- Retracted Length 28 1/4"
- New, Double Acting
- Bore x Stroke 1 3/4" x 14 1/4"
- Crosstube Ends
- Width 1 7/8"
- Ports SAE 6
- Base End: Clevis
- Rod Dia. 1"
- Shpg. 18 lbs.
- Pin Hole 3/4"
- Pressure 3000 PSI max.
- Mounting Holes
- Thread Length 1 1/8"-18 TPI
- Base: End Thru-Hole
- Width 1.25"
- Pin Holes 0.75"
- Ports 1/8" NPT
- Shpg. 12 lbs.

**\$79.95**

## 2" x 8" x 1.125"

**ITEM 905656**  
**SPECIFICATIONS**

- Retracted Length 18.25"
- New, Double Acting
- Bore x Stroke 2" x 8"
- Pressure 2500 PSI max.
- Rod Dia. 1.125"
- Ports SAE 8
- Base End: Clevis
- Rod End: Threaded
- Thread Length 1 1/8"-12 TPI
- Pin Holes 1"
- Shpg. 16 lbs.

**\$79.95**

## 2" x 4" x 1"

**ITEM 906402**  
**SPECIFICATIONS**

- Retracted Length 11.25"
- New, Double Acting
- Bore x Stroke 2" x 4"
- Pressure 3000 PSI max.
- Rod Dia. 1"
- Ports SAE 6
- Base End: Clevis
- Rod End: Threaded
- Thread Length 1 1/8"-18 TPI
- Base: End Thru-Hole
- Width 1.25"
- Pin Hole 0.75"
- Ports 1/8" NPT
- Shpg. 8 lbs.
- Swivel-Eye Ends
- Width 1.25"
- Pin Holes 0.75"
- Ports 1/8" NPT
- Shpg. 11 lbs.

**\$119.95**

## 2" x 8" x 1.125"

**ITEM 906621**  
**SPECIFICATIONS**

- Retracted Length 18.25"
- Double Acting
- Bore x Stroke 2" x 8"
- Pressure 2500 PSI max.
- Rod Dia. 1.125"
- Ports SAE 8
- Base End: Clevis
- Rod End: Threaded
- Thread Length 1 1/8"-12 TPI
- Pin Holes 1"
- Shpg. 16 lbs.

**\$69.95**

## 2" x 4.375" x 1"

**ITEM 906841**  
**SPECIFICATIONS**

- Retracted Length 20"
- Double Acting
- Bore x Stroke 2" x 4.375"
- Pressure 3000 PSI max.
- Rod Dia. 1"
- Ports SAE 6
- Base End: Clevis
- Rod End: Threaded
- Thread Length 1 1/8"-18 TPI
- Base: End Thru-Hole
- Width 1.25"
- Pin Hole 0.75"
- Ports 1/8" NPT
- Shpg. 29 lbs.
- Retracted Length 15.25"
- Base: End Thru-Hole
- Width 1.25"
- Pin Hole 0.75"
- Ports 1/8" NPT
- Shpg. 129.95 lbs.

**\$129.95**

## 2" x 8" x 1.125"

**ITEM 906799**  
**SPECIFICATIONS**

- Retracted Length 18.25"
- Double Acting
- Bore x Stroke 2" x 8"
- Pressure 3000 PSI max.
- Rod Dia. 1.125"
- Ports SAE 8
- Base End: Clevis
- Rod End: Threaded
- Thread Length 1 1/8"-12 TPI
- Pin Holes 1"
- Shpg. 22 lbs.

**\$89.95**

## 2" x 5" x 1.125"

**ITEM 906639**  
**SPECIFICATIONS**

- Retracted Length 15.25"
- Double Acting
- Bore x Stroke 2" x 5"
- Pressure 2500 PSI max.
- Rod Dia. 1.125"
- Ports SAE 6
- Base End: Clevis
- Rod End: Threaded
- Thread Length 1 1/8"-18 TPI
- Base: End Thru-Hole
- Width 1.25"
- Pin Hole 0.75"
- Ports 1/8" NPT
- Shpg. 13 lbs.

**\$69.95**

## 2" x 8" x 1.125"

**ITEM 906445**  
**SPECIFICATIONS**

- Retracted Length 13.81"
- New, Double Acting
- Bore x Stroke 2" x 8"
- Pressure 3000 PSI max.
- Rod Dia. 1.125"
- Ports 1/4" NPT
- Base End: Clevis
- Rod End: Threaded
- Thread Length 1 1/8"-12 TPI
- Pin Holes 1"
- Shpg. 21 lbs.

**\$79.95**