

## 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.



**SPECIFICATIONS:** Ret. Length 20.25", Ports SAE 8, 2500 PSI, Clevis ends

ITEM	Bore Size	Rod Dia.	Pin Size	Shpg.	Price
906327	3"	1.25"	1"	27 lbs.	<b>\$314.25</b>
906328	3.25"	1.25"	1"	28 lbs.	<b>\$344.20</b>
906329	3.5"	1.25"	1"	34 lbs.	<b>\$344.20</b>
906330	3.75"	1.38"	1"	38 lbs.	<b>\$432.10</b>
906331	4"	1.38"	1"	41 lbs.	<b>\$417.95</b>
906332	4.25"	1.38"	1.25"	49 lbs.	<b>\$473.35</b>
906333	4.5"	1.5"	1.25"	56 lbs.	<b>\$549.35</b>
906334	4.75"	1.5"	1.25"	63 lbs.	<b>\$591.00</b>
906335	5"	1.5"	1.25"	70 lbs.	<b>\$579.00</b>

## 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. 3/4"
- 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.

## 1.75" x 6" x 1.5"



### ITEM 906793

**\$69.95**

#### SPECIFICATIONS

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

## 2" x 6" x 1.125"



### ITEM 906456

**\$79.95**

#### SPECIFICATIONS

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

## 1.75" x 14.25" x 1"



### ITEM 904062

**\$79.95**

#### SPECIFICATIONS

- New, Double Acting
- Bore x Stroke 1 3/4" x 14 1/4"
- Crosstube Ends
- Width 1 7/8"
- O.D. 2"
- Pin Hole 3/4"
- Pressure 3000 PSI max.
- Rod Dia. 1"
- Ports SAE 6
- Retracted Length 28 1/4"
- Shpg. 18 lbs.

## 2" x 8" x 1.125"



### ITEM 905656

**\$79.95**

#### SPECIFICATIONS

- New, Double Acting
- Bore x Stroke 2" x 8"
- Pressure 2500 PSI max.
- Rod Dia. 1.125"
- Ports SAE 8
- Retracted Length 18.25"
- Clevis Ends
- Pin Holes 1"
- Shpg. 16 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"
- Thread size-Pitch 1/2"-20 TPI
- Base: End Thru-Hole
- Width 1.25"
- Pin Hole 0.75"
- Ports 1/8" NPT
- Retracted Length 11.58"
- Shpg. 5 lbs.

## 2" x 4" x 1"



### ITEM 906402

**\$119.95**

#### SPECIFICATIONS

- New, Double Acting
- Bore x Stroke 2" x 4"
- Pressure 3000 PSI max.
- Rod Dia. 1"
- Ports SAE 6
- Retracted Length 11.25"
- Swivel-Eye Ends
- Rod End: Width 0.724"
- Swivel Eye Width 1"
- Rod End Width 0.724"
- Swivel Eye Width 1"
- Pin Holes 0.75"
- Shpg. 8 lbs.

## 2" x 8" x 1.125"



### ITEM 906621

**\$69.95**

#### SPECIFICATIONS

- Double Acting
- Bore x Stroke 2" x 8"
- Pressure 2500 PSI max.
- Rod Dia. 1.125"
- Ports SAE 8
- Retracted Length 18.25"
- Clevis Ends
- Pin Holes 1"
- Shpg. 16 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.

## 2" x 4.375" x 1"



### ITEM 906841

**\$129.95**

#### SPECIFICATIONS

- Double Acting
- Bore x Stroke 2" x 4.375"
- Pressure 3000 PSI max.
- Rod Dia. 1"
- Ports SAE 6
- Retracted Length 20"
- Tapped Ends
- Thread Size-Pitch 1 1/16"-18 TPI
- Thread Depth 2.25"
- Shpg. 29 lbs.

## 2" x 8" x 1.125"



### ITEM 906799

**\$89.95**

#### SPECIFICATIONS

- Double Acting
- Bore x Stroke 2" x 8"
- Pressure 3000 PSI max.
- Rod Dia. 1.125"
- Ports SAE 8
- Retracted Length 18.25"
- Clevis Ends
- Pin Holes 1"
- Shpg. 22 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.

## 2" x 5" x 1.125"



### ITEM 906639

**\$69.95**

#### SPECIFICATIONS

- Double Acting
- Bore x Stroke 2" x 5"
- Pressure 2500 PSI max.
- Rod Dia. 1.125"
- Ports 3/8" NPT
- Retracted Length 15.25"
- Clevis Ends
- Pin Holes 1"
- Shpg. 13 lbs.

## 2" x 8" x 1.125"



### ITEM 906445

**\$79.95**

#### SPECIFICATIONS

- New, Double Acting
- Bore x Stroke 2" x 8"
- Pressure 3000 PSI max.
- Rod Dia. 1.125"
- Ports 1/4" NPT
- Retracted Length 13.81"
- Rod End Threaded M18 x 1.5
- Base End Pin Hole 3/4"
- Shpg. 21 lbs.