

3" x 20" x 1.5"



**ITEM 9-16136-A**

**\$99.95**

**SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 3" x 20"
- Pressure 3000 PSI max.
- Rod Dia. 1.5"

- Ports SAE 8
- Retracted Length 34.25"
- Clevis Ends
- Pin Holes 1"
- Shpg. 47 lbs.

3" x 27.31" x 1.75"



**ITEM 9-16561**

**\$149.95**

**SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 3" x 27.31"
- Pressure 4000 PSI max.
- Rod Dia. 1.75"
- Ports SAE 8

- Retracted Length 39.38"
- Cross-Tube Ends
- Rod End: Width 4"
- Base End: Width 4.75"
- Pin Holes 1.25"
- Shpg. 66 lbs.

3" x 30" x 1.75"



**ITEM 9-16628**

**\$199.95**

**SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 3" x 30"
- Pressure 3000 PSI max.
- Rod Dia. 1.75"
- Ports SAE 8
- Retracted Length 39"

- Rod End: Tang
- Width 2.875"
- Base End: Crosstube
- Width 2.875"
- Pin Holes 1"
- Shpg. 65 lbs.

3.139" x 7.25" x 1.572"



**ITEM 9-20976**

**\$79.95**

**SPECIFICATIONS**

- Unused old inventory
- Double Acting
- Bore x Stroke 3.139"(80mm) x 7.25"(184mm)
- Pressure 2500 PSI max.
- Rod Dia. 1.572"(40mm)
- Ports M18 x 1.5
- Retracted Length 22"
- Tapped Ends

- Rod End: Thread size-Pitch M18 X 1.5
- Thread Depth 3.375"
- Base End: Thread size-Pitch M18 X 1.5
- Thread Depth 3.375"
- Mount Two, M24 x 3.0 threaded holes on 9.375" centers
- Shpg. 52 lbs.

3.25" x 13" x 1"



**ITEM 9-9737**

**\$102.95**

- Mounting blocks on each end of cylinder with two 0.450" dia. holes on 2 3/4" centers. Mounting blocks measure 3 3/4" long, 1 1/4" wide, and 1" thick at bolt holes.

**SPECIFICATIONS**

- New, old inventory
- Double Acting
- Bore x Stroke 3 1/4" x 13"
- Pressure 2500 PSI max.
- Rod Dia. 1"

- Wall thickness 1/8"
- Ports 1/2" NPT
- Retracted Length 20 3/8"
- Rod end tapped 3/4-16 x 1 1/16"
- Base end blank
- Shpg. 29 lbs.

Find more cylinders at  
[www.surpluscenter.com](http://www.surpluscenter.com)

3.25" x 16" x 1.25"



**ITEM 9-10074**

**\$119.95**

**SPECIFICATIONS**

- New, double acting
- Bore x Stroke 3 1/4" x 16"
- Pressure 3000 PSI max.
- Rod Dia. 1 1/4"
- Ports SAE 6

- Retracted Length 29 1/8"
- Rod thread-on clevis 2 3/4" w.
- Base end clevis 2 3/4" w.
- Pin holes 1"
- Shpg. 37 lbs.

3.25" x 16" x 1.25"



**ITEM 9-9564**

**\$119.95**

- Port block on rod end of barrel with two SUN counterbalance valves with 3:1 pilot ratio.

**SPECIFICATIONS**

- Unused, old inventory
- Double Acting
- Bore x Stroke 3 1/4" x 16"
- Pressure 3000 PSI max.
- Rod Dia. 1 1/4"
- Wall thickness 3/16"

- Port SAE 6
- Retracted Length 29 1/4"
- Rod end thread-on clevis assembly 2 3/4" wide
- Base end clevis 2 1/16" w
- Pin Holes 1"
- Shpg. 43 lbs.

3.5" x 6" x 1.75"



**ITEM 9-12845**

**\$79.95**

**SPECIFICATIONS**

- Unused, old inventory
- Double Acting
- Bore/Stroke 3 1/2" x 6"
- 3000 PSI max
- Rod dia. 1.75"
- Ports SAE 8

- Retracted Length 16"
- Crosstube Ends
- Rod End: Width 1.75"
- Base End: Width 4"
- Pin holes 1"
- Shpg. 36 lbs.

3.5" x 8" x 1.75"



**ITEM 9-16103**

**\$149.95**

**SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 3.5" x 8"
- Pressure 3000 PSI max.
- Rod Dia. 1.75"
- Ports SAE 8

- Retracted Length 18"
- Cross-Tube Ends
- Rod End: Width 2.25"
- Base End: Width 4.25"
- Pin Holes 1.25"
- Shpg. 36.5 lbs.

3.5" x 10" x 1.75"



**ITEM 9-12843**

**\$89.95**

**SPECIFICATIONS**

- New, Double Acting
- Bore/Stroke 3.5" x 10"
- Pressure 3000 PS
- Rod dia. 1.75"
- Ports SAE 8
- Retracted Length 18"

- Crosstube Ends
- Rod End: Width 1.75"
- Pin Hole 1"
- Base End: Width 4"
- Pin Hole 3/4"
- Shpg. 39 lbs.

3.5" x 11.12" x 1.5"



**ITEM 9-7343**

**\$109.99**

**SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 3.5" x 11.12"
- Pressure 3200 PSI max.
- Rod Dia. 1.5"
- Port SAE 8
- Retracted Length 63.5"

- Crosstube Ends
- Rod End Outside Width 2.69"
- Base End Outside Width 5"
- Pin Holes 1.25"
- Shpg. 65 lbs.

3.5" x 11.125" x 1.5"



**ITEM 9-7344**

**\$109.95**

**SPECIFICATIONS**

- New, Double Acting
- Bore/Stroke 3.5" x 11.125"
- Pressure 3200 PSI max.
- Rod Dia. 1.5"
- Ports SAE 8
- Retracted Length 63.5"

- Crosstube Ends
- Rod End: Outside width 2.69"
- Base End: Outside width 5"
- Pin Holes 1.25"
- Shpg. 65 lbs.

3.5" x 15" x 1.5"



**ITEM 9-5733-A**

**\$109.95**

**SPECIFICATIONS**

- New, double acting
- Bore x Stroke 3 1/2" x 15"
- Pressure 2500 PSI
- Ports 2 bolt manifold with 1/8" auxiliary ports (manifold not available)

- Rod Dia. 1 1/2"
- Retracted Length 26 3/4"
- Single eye rod pin hole 2 13/16"
- Crosstube base 4 15/16" w.
- Pin holes 1 3/4"
- Shpg. 51 lbs.

3.5" x 16" x 1.5"



**ITEM 9-16437**

**\$129.95**

**SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 3.5" x 16"
- Pressure 3000 PSI max.
- Rod Dia. 1.5"

- Ports SAE 8
- Retracted Length 26.25"
- Clevis Ends
- Pin Holes 1.25"
- Shpg. 46 lbs.

3.5" x 16" x 1.75"



**ITEM 9-16392**

**\$189.95**

**SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 3.5" x 16"
- Pressure 3000 PSI max.
- Rod Dia. 1.75"
- Ports SAE 8

- Retracted Length 24"
- Cross-Tube Ends
- Rod End: Width 2.5"
- Base End: Width 4"
- Pin Holes 1"
- Shpg. 46 lbs.

3.5" x 30" x 1.5"



**ITEM 9-16567**

**\$159.95**

**SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 3.5" x 30"
- Pressure 2500 PSI max.
- Rod Dia. 1.5"

- Ports SAE 8
- Retracted Length 40.25"
- Clevis Ends
- Pin Holes 1"
- Shpg. 70 lbs.

3.5" x 33" x 1.375"



**ITEM 9-10075**

**\$234.95**

**SPECIFICATIONS**

- Unused, old inventory
- Double acting
- Bore x Stroke 3 1/2" x 33"
- Pressure 3000 PSI max.
- Ports SAE 8
- Rod Dia. 1 3/8"
- Retracted Length 26 3/8"

- Rod clevis 3" wide
- Pin hole 1 1/4"
- Male trunnion trunnion pin width outside 7", inside 5"
- pin ctr to rod pin ctr 16 7/8"
- pin ctr to base end 26 3/8"
- trunnion pin 1" dia. x 1"
- Shpg. 68 lbs.