

Cylinder Clevis



• Brand new. Use as direct replacement on many brands of cylinders. 1" clearance between ears except ITEM 9-7616 which has 1 1/16" and 9-1902-A which has 1 1/8" clearance. Cast iron.

ITEM	Pin	Thread	Shpg.	Price
9-1902	1"	1 1/8"-12	4 lbs.	\$45.75
9-1902-A	1"	1 1/4"-12	4 lbs.	\$34.50
9-1903	1"	1 1/2"-12	4 lbs.	\$91.50
9-7616	1 1/4"	1 1/2"-12	4 lbs.	\$81.75

Clevis Pins With Clips



• Brand new, zinc plated steel hydraulic cylinder clevis pin. Includes R style pin clips. Usable length is between pin clips. Shpg. 1 lb.

ITEM	Dia.	Lgth.	Price
9-12289	1"	2 7/8"	\$4.70
9-16342	1"	2 1/4"	\$4.90
9-16343	1"	2 3/4"	\$5.25
9-16344	1"	3"	\$5.60
9-16345	1"	3 1/4"	\$5.95
9-16346	1 1/4"	3 1/4"	\$9.20

1" Dia. x 2 3/4" Clevis Pin w/no Cotter Pin



ITEM 9-12705-I \$4.95
• New, steel cylinder clevis pins. No cotter pin. Usable length is between head and cotter pin hole.

SPECIFICATIONS

- Diameter 1"
- Usable Length 2 3/4"
- Overall Length 3 7/16"
- Shpg. 3/4 lb.

Shuttle Valves



ITEM 9-6361

\$27.00 

• Brand new HYDRAFORCE LSV1-6T-N. Hydraulic ball-type shuttle valves for use as a load-shuttling directional selector. Floating ball checks to the low pressure side. Commonly used to direct oil from the high pressure side of a bi-directional hydraulic motor to a pressure-released hydraulic brake.

SPECIFICATIONS

- 7 GPM max.
- 3500 PSI
- Ports SAE 6
- Shpg. 1 lb.

ITEM 9-16121

\$25.95 

• Same as ITEM 9-6361 above except. VONBERG 60125-6T. Flow 12 GPM max. @ 90 PSI pressure drop. Size 1.86" x 1.00" x 1.50"



Inline Weld On Cylinder Ports

Brand new, BAILEY INTERNATIONAL, inline cylinder weld-on port. Steel construction.

	ITEM	Port Size	Overall Length	O.D.	Shpg.	Price
NPT	9-16318-4	1/4" NPT	0.594"	0.854"	0.1 lb.	\$2.20
	9-16318-6	3/8" NPT	0.587"	0.991"	0.1 lb.	\$3.90
	9-16318-8	1/2" NPT	0.79"	1.245"	0.2 lb.	\$4.80
	9-16318-12	3/4" NPT	0.79"	1.497"	0.25 lb.	\$5.20
	9-16318-16	1" NPT	1.189"	1.772"	0.45 lb.	\$5.50
SAE	9-16319-4	SAE 4	0.56"	0.742"	0.05 lb.	\$2.30
	9-16319-5	SAE 5	0.62"	0.869"	0.1 lb.	\$2.20
	9-16319-6	SAE 6	0.69"	0.858"	0.1 lb.	\$2.55
	9-16319-8	SAE 8	0.69"	1.131"	0.15 lb.	\$1.20
	9-16319-10	SAE 10	0.868"	1.242"	0.15 lb.	\$3.65
	9-16319-12	SAE 12	0.99"	1.493"	0.25 lb.	\$6.50
	9-16319-16	SAE 16	1.25"	1.768"	0.4 lb.	\$6.50



90 Degree Weld On Cylinder Ports

Brand new, BAILEY INTERNATIONAL, 90 degree cylinder weld-on port. Steel construction.

	ITEM	Port Size	Overall Length	O.D.	Shpg.	Price
NPT	9-16320-4	1/4" NPT	1.195"	1.262"	0.3 lb.	\$5.60
	9-16320-6	3/8" NPT	1.443"	1.252"	0.35 lb.	\$6.15
	9-16320-8	1/2" NPT	1.633"	1.612"	0.65 lb.	\$6.50
	9-16320-12	3/4" NPT	1.754"	2.003"	2 lbs.	\$9.10
SAE	9-16321-4	SAE 4	1.13"	1.14"	0.2 lb.	\$3.55
	9-16321-6	SAE 6	1.25"	1.249"	0.2 lb.	\$6.50
	9-16321-8	SAE 8	1.632"	1.631"	0.7 lb.	\$7.80
	9-16321-10	SAE 10	1.886"	1.752"	0.9 lb.	\$15.65
	9-16321-12	SAE 12	1.999"	2.137"	2 lbs.	\$12.30



3" x 8" x 3"



ITEM 9-9747 \$59.95

• Welded displacement cylinder. Cylinder has no mechanism for retaining rod; Install this cylinder so that the stroke is limited to 8". Pilot operated check valve has 3:1 pilot ratio.

SPECIFICATIONS

- Single Acting, displacement
- Bore x Stroke 3" x 8"
- Pressure 3000 PSI max.
- Rod Dia. 3"
- Pilot Port SAE 4
- Extend Port SAE 4
- Overall Length 15"
- Rod End Rounded Rod
- Base Mount
- Two Tapped Holes 3/4"-10 Rod End
- One Tapped Hole 3/4"-10 Base End
- Shpg. 61 lbs.

4" x 9.125" x 1.75"



ITEM 9-12757 \$59.99

• New. BURNSIDE AUTOCYL single acting pull only hydraulic cylinder. Cylinder has SAE 6 work port and 1/8" NPT breather port on base end of cylinder.

SPECIFICATIONS

- Single Acting
- Bore x Stroke 4" x 9.12"
- Retract Pressure 3000 PSI
- Rod Dia. 1.75"
- Ports SAE 6
- Breather Port 1/8" NPT
- Retracted Length 14.125"
- Cross-Tube Ends
- Rod End: Width 2.5"
- Pin Hole 1 1/4"
- Base End: Width 4"
- Pin Hole 1"
- Shpg. 36 lbs.

4" x 39.375" x 2.25"



ITEM 9-9993 \$249.95

• Port located in rod.

SPECIFICATIONS

- Single Acting
- Unused, old inventory.
- Bore x Stroke 4" x 39 3/8"
- Pressure 3000 PSI max.
- Rod Dia. 2 1/4", Hollow
- Rod Thickness 7/8"
- Ports SAE 8
- Retracted Length 49 1/2"
- Rod End Clevis
- Outside Width 2 3/8"
- Inside Width 1 9/16"
- Throat Depth 2 3/4"
- Pin Hole 1 1/4"
- Base End Tang
- Max Thickness 1 1/4"
- Pin Center to Tang End 1 3/8"
- Pin Hole 1 3/4"
- Shpg. 107 lbs.

4" x 46.5" x 3.5"



ITEM 9-9582 \$294.95

• Welded single acting displacement hydraulic cylinder. Cylinder has a bleeder valve on the rod end.

SPECIFICATIONS

- Unused, old inventory.
- Single Acting
- Bore x Stroke 4" x 46.5"
- Pressure 3000 PSI max.
- Rod Dia. 3 1/2"
- Extend Port Two bolt flange w/ 3/8"-16 tapped on 1.822" centers
- Retracted Length 56 3/4"
- Rod End: Thru-Hole
- Width 3 1/2"
- Pin Hole 2 1/4"
- Base End: Crosstube
- Width 6 3/8"
- Pin Hole 1 1/2"
- Shpg. 275 lbs.

Truck freight only