

Humphrey Multi-Mount Air Cylinders

• New, HUMPHREY. Multi-mount style air cylinders. Aluminum construction, rated to 100 PSI working pressure. 10-32 ports.

Bore - Rod Dimensions

1/4" = 0.118" 3/8" = 0.197" 5/8" = 0.236"

Single Acting Push Only



ITEM	Bore	Stroke	R. Lgth.	Shpg.	Price
4-10621	1/4"	1/4"	2.14"	1/2 lb.	\$5.95
4-10622	3/8"	1/4"	2.337"	3/4 lb.	\$5.95
4-10633	3/8"	1/2"	2.587"	3/4 lb.	\$5.95
4-10640	5/8"	1/4"	2.533"	1/2 lb.	\$6.95
4-10647	5/8"	1/2"	2.783"	3/4 lb.	\$6.95

Double Acting

ITEM	Bore	Stroke	R. Lgth.	Shpg.	Price
4-10618	1/4"	1/2"	2.193"	1/2 lb.	\$5.95
4-10613	1/4"	3/4"	2.443"	1/2 lb.	\$5.95
4-10624	3/8"	1/2"	2.39"	3/4 lb.	\$5.95
4-10631	3/8"	3/4"	2.64"	1/2 lb.	\$5.95
4-10637	5/8"	3/4"	2.837"	1 lb.	\$7.99

Double Acting Double Rod



ITEM	Bore	Stroke	R. Lgth.	Shpg.	Price
4-10627	3/8"	1/2"	3.4375"	1/4 lb.	\$16.95
4-10630	3/8"	3/4"	3.902"	1/2 lb.	\$8.95
4-10649	5/8"	1/2"	3.677"	3/4 lb.	\$9.95
4-10636	5/8"	3/4"	4.177"	3/4 lb.	\$9.95

Humphrey Pen Air Cylinders

• New, HUMPHREY. Pen style air cylinders. Aluminum construction, 100 PSI working pressure. All have 10-32 ports. **Shpg.** 1/4 lb.

Bore - Rod Dimensions

3/8" = 0.156" 5/8" = 0.197"



Double Acting - Nose Mount - Base Clevis

ITEM	Bore	Stroke	R. Lgth.	Price
4-14879	3/8"	1/4"	3.4375"	\$7.95
4-11115	5/8"	1/2"	4.25"	\$6.95



Double Acting - Nose Mount Threaded Base

ITEM	Bore	Stroke	R. Lgth.	Price
4-14474	5/8"	1/4"	3.625"	\$5.95
4-11119	5/8"	1/2"	3.875"	\$6.95

2.5" x 0.75" Festo Air Cylinder



ITEM 4-1824

\$39.99

• New FESTO model DSW double acting air cylinder. 1.75" of rod exposed when fully retracted.

SPECIFICATIONS

- Double Acting
- Bore 2.5"
- Stroke 0.75"
- Rod Dia 0.75"
- Rod Thread 5/8-18 x 1.5"
- Pressure 150 PSI max.
- Ports M16x1.5 metric
- Retracted Length 9.5" overall
- Mount M45x1.5 thread both ends, 2 threaded mounts on each side.
- **Shpg. 6 lbs.**

12 mm Bore, 2 3/4" Stroke



ITEM 4-1630

\$5.95

• New, FESTO Model DO-12-74-PP-SA air cylinder. Stainless steel tubing with aluminum end-caps. 10-32 ports with adapters to 1/16" hosebarbs. Rod end threaded 4 mm, 0.70" pitch. Base end-cap tapped 4 mm, 0.70" pitch. Cushions at both ends of stroke.

SPECIFICATIONS

- Double acting
- Bore 12 mm (0.472")
- Stroke 2 3/4"
- Rod dia. 4 mm (0.156")
- Press. 8 Bar (116 PSI) max
- Ports 1/16" hosebarbs
- Retracted lgth. 6 3/4" end-to-end
- **Shpg. 1 lb.**

7/16" x 1" Double Ended



ITEM 4-1705

\$5.95

• New, BIMBA. Nose mount each end. Spring loaded to one end, only moves to one side.

SPECIFICATIONS

- Double acting w/spring return
- Bore/stroke 7/16" x 1"
- 250 PSI
- Ports 10-32
- Rod diam. 3/16" w/10-32 UNF threaded ends
- Mtg. threads 3/8"-24
- Mtg. distance 4 1/4"
- Overall length 8 1/4"
- **Shpg. 1/2 lb.**

3/4" Bore Air Cylinders

• Used BIMBA stainless steel. Extend port in base, retract port in rod end.

SPECIFICATIONS

- Double acting
- Bore 3/4"
- PSI max. 250
- Rod diam. 1/4"
- Ports 1/8" NPT
- Threaded rod end 1/4"-28 x 1/2" long
- Nose mount threaded 5/8"-18
- Flat base 0.81" O.D.
- **Shpg. 1 lb.**



ITEM 4-1761-A

\$4.95

• P/N 53E743. Stroke 3/4", retracted lgth. 5" (rod end to base end).



ITEM 4-1761-B

\$4.95

• P/N 53E712. Stroke 15/16", retracted lgth. 5 5/8" (rod end to base end).

3/4" Bore, 13 3/4" Stroke



ITEM 4-1112

\$27.95

SPECIFICATIONS

- Double acting
- Bore/stroke 3/4" x 13 3/4"
- 250 PSI
- Rod diam. 1/4"
- Ports 1/8" NPT
- 3/8" threaded front mount
- **Shpg. 1 1/2 lbs.**

Double Air Cylinder



ITEM 4-1419

\$18.99

• New, BIMBA. Two independent, double-acting cylinders connected in the middle. Four ports, two in the middle, one in each end. Both ends of body threaded 5/8"-18 RH x 3/8" long. Rod ends threaded 5/16"-24 RH x 1/2" long. Retracted length 14 7/8" from rod end to rod end.

SPECIFICATIONS

- Double acting, double cyl.
- Bore 1 1/16"
- Strokes 3" and 4"
- Rods dia. 5/16"
- Pressure 250 PSI max.
- Ports 1/8" NPT
- Mount threaded ends
- **Shpg. 2 lbs.**

2 x 3.5 Double Acting Air Cylinder



ITEM 4-9072

\$39.95

• New SMC model NCGCN50-0350 double acting air cylinder. 2" of rod exposed when fully retracted. Bronze bushing in base mount

SPECIFICATIONS

- Double Acting
- Bore 2"
- Stroke 3.5"
- Rod Dia 0.787"
- Rod Thread 1/2-20 x 7/8"
- Pressure 145 PSI max.
- Ports 1/4" NPT
- Retracted Length 10" center of base pin hole to end of rod
- Mount
- Body 4 5/16"-24 tapped holes on face 1.26" sq.
- Base 3/8" dia. pin hole in tang, 3/4" wide
- **Shpg. 3 lbs.**

1/4 NPT Mini Air Regulator w/gauge



ITEM 4-9094

\$5.95

• New, Campbell Hausfeld part number RE206901AV. Inline air pressure regulator with gauge.

SPECIFICATIONS

- Inlet Pressure 200 PSI max.
- Outlet Pressure Range 0-135 PSI
- Ports 1/4" NPT
- Gauge Port 1/8" NPT
- Size 3 5/8" x 1 1/2" x 2 3/4"
- **Shpg. 1/2 lbs.**

24 VAC Solenoid Valve



ITEM 20-1311

\$9.99

• New, ASCO. Operates on 24 VAC, 6 watts. Ports 1/8" NPT. Pressure ratings air 275 PSI, water 200 PSI, oil 150 PSI. Normally open two ways. Brass body. Size 3 1/4" x 2" x 1 1/2". **Shpg. 1 1/2 lbs.**