



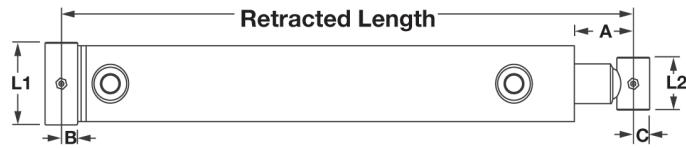
## Prince "Royal" Line Cylinders

Brand new, double acting welded cylinders made by PRINCE MFG. 2500 PSI working pressure. Fully chromed piston rod.



SPECIFICATIONS: Ports 3/8" NPT, 3/4" dia. pins.						
2 1/2" BORE	ITEM	Stroke	Rod Dia.	Retracted Lgth.	Shpg.	Price
	900325	8"	1 1/8"	16"	20 lbs.	\$297.00
	900326	12"	1 1/8"	20"	23 lbs.	\$303.10
	900327	16"	1 1/8"	24"	27 lbs.	\$313.20
	900328	20"	1 1/8"	28"	30 lbs.	\$322.00
	900329	24"	1 1/8"	32"	35 lbs.	\$330.10
	900330	30"	1 1/8"	38"	40 lbs.	\$361.80
	900331	32"	1 1/8"	40"	42 lbs.	\$378.00
	900332	36"	1 1/8"	44"	45 lbs.	\$405.65
	900333	42"	1 1/8"	50"	52 lbs.	\$430.65

SPECIFICATIONS: Ports 1/2" NPT, 1" dia. pins.						
3" BORE	ITEM	Stroke	Rod Dia.	Retracted Lgth.	Shpg.	Price
	900293	8"	1 1/2"	16"	25 lbs.	\$324.00
	900294	12"	1 1/2"	20"	30 lbs.	\$333.45
	900295	16"	1 1/2"	24"	33 lbs.	\$344.95
	900296	20"	1 1/2"	28"	37 lbs.	\$376.65
	900297	24"	1 1/2"	32"	41 lbs.	\$383.40
	900298	30"	1 1/2"	38"	47 lbs.	\$388.80
	900299	32"	1 1/2"	40"	50 lbs.	\$366.00
	900300	36"	1 1/2"	44"	53 lbs.	\$428.65
	900301	40"	1 1/2"	48"	59 lbs.	\$459.00
	900302	42"	1 1/2"	50"	61 lbs.	\$461.05
	900303	48"	1 1/2"	56"	69 lbs.	\$515.05



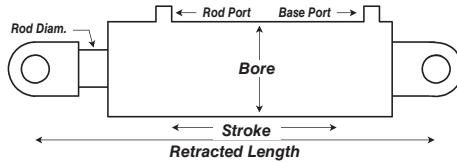
### Dimensional Data for Prince "Royal" Cylinders

Bore	A	B	C	Crosstube Width	
				L1	L2
2 1/2"	2 9/16"	9/16"	3/4"	3"	1 3/8"
3"	2 5/16"	11/16"	1"	3 1/2"	1 1/2"
3 1/2"	1 11/16"	11/16"	1"	4"	1 1/2"
4"	2 1/8"	15/16"	1 1/8"	4 1/2"	2"

SPECIFICATIONS: Ports 1/2" NPT, 1" dia. pins.						
3 1/2" BORE	ITEM	Stroke	Rod Dia.	Retracted Lgth.	Shpg.	Price
	900135	8"	1 1/2"	16"	30 lbs.	\$364.50
	900136	12"	1 1/2"	20"	34 lbs.	\$370.60
	900137	16"	1 1/2"	24"	40 lbs.	\$391.50
	900138	20"	1 1/2"	28"	43 lbs.	\$393.00
	900139	24"	1 1/2"	32"	47 lbs.	\$413.80
	900140	30"	1 1/2"	38"	51 lbs.	\$434.70
	900141	32"	1 1/2"	40"	57 lbs.	\$468.00
	900142	36"	1 1/2"	44"	62 lbs.	\$463.05
	900143	40"	1 1/2"	48"	66 lbs.	\$443.15

SPECIFICATIONS: Ports 1/2" NPT, 1 1/4" dia. pins.						
4" BORE	ITEM	Stroke	Rod Dia.	Retracted Lgth.	Shpg.	Price
	900117	8"	2"	17"	43 lbs.	\$454.30
	900118	12"	2"	21"	49 lbs.	\$477.25
	900119	16"	2"	25"	56 lbs.	\$504.25
	900120	20"	2"	29"	62 lbs.	\$517.05
	900121	24"	2"	33"	69 lbs.	\$531.90
	900122	30"	2"	39"	81 lbs.	\$560.90
	900123	32"	2"	41"	82 lbs.	\$569.70
	900124	36"	2"	45"	91 lbs.	\$596.70
	900125	40"	2"	49"	95 lbs.	\$594.00
	900126	42"	2"	51"	99 lbs.	\$620.35
	900127	48"	2"	57"	106 lbs.	\$720.90
	900128	60"	2"	69"	127 lbs.	\$772.90

### Cylinder Definitions



**Bore** - Inside diameter of cylinder

**Stroke** - How far a cylinder extends out

**R-length** - Distance in inches between pin centers when cylinder is retracted

**Rod Diameter** - Diameter of cylinder rod

**Single Acting** - Cylinder is powered one way

**Double Acting** - Cylinder is powered both ways (two way)

**Crosstube End** - Round tube welded perpendicular to cylinder

**Single Eye End** - For mounting between two mounting ears.

**Clevis End** - Two mounting ears