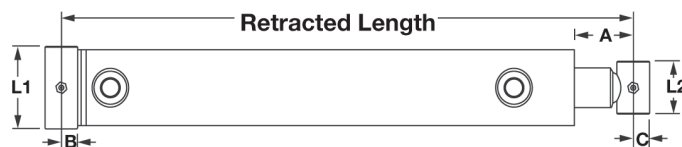


# Prince



## Prince "Royal" Line Cylinders

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



Dimensional Data for Prince "Royal" Cylinders

Bore	A		B		C		Crosstube Width	
	L1		L2					
2½"	2⅞"		9/16"		¾"		3"	
3"	2⅞"		1⅛"		1"		3½"	
3½"	1⅞"		1⅛"		1"		4"	
4"	2⅞"		1⅝"		1⅞"		4½"	

2½" B O R E	SPECIFICATIONS: Ports ⅜" NPT, ¾" dia. pins.					
	ITEM	Stroke	Rod Dia.	Retracted Lgth.	Shpg.	Price
	900325	8"	1⅜"	16"	20 lbs.	\$297.00
	900326	12"	1⅜"	20"	23 lbs.	\$303.10
	900327	16"	1⅜"	24"	27 lbs.	\$313.20
	900328	20"	1⅜"	28"	30 lbs.	\$322.00
	900329	24"	1⅜"	32"	35 lbs.	\$330.10
	900330	30"	1⅜"	38"	40 lbs.	\$361.80
	900331	32"	1⅜"	40"	42 lbs.	\$378.00
	900332	36"	1⅜"	44"	45 lbs.	\$405.65
	900333	42"	1⅜"	50"	52 lbs.	\$430.65

3" B O R E	SPECIFICATIONS: Ports ½" NPT, 1" dia. pins.					
	ITEM	Stroke	Rod Dia.	Retracted Lgth.	Shpg.	Price
	900293	8"	1½"	16"	25 lbs.	\$324.00
	900294	12"	1½"	20"	30 lbs.	\$333.45
	900295	16"	1½"	24"	33 lbs.	\$344.95
	900296	20"	1½"	28"	37 lbs.	\$376.65
	900297	24"	1½"	32"	41 lbs.	\$383.40
	900298	30"	1½"	38"	47 lbs.	\$388.80
	900299	32"	1½"	40"	50 lbs.	\$366.00
	900300	36"	1½"	44"	53 lbs.	\$428.65
	900301	40"	1½"	48"	59 lbs.	\$459.00
	900302	42"	1½"	50"	61 lbs.	\$461.05
	900303	48"	1½"	56"	69 lbs.	\$515.05

3½" B O R E	SPECIFICATIONS: Ports ½" NPT, 1" dia. pins.					
	ITEM	Stroke	Rod Dia.	Retracted Lgth.	Shpg.	Price
	900135	8"	1½"	16"	30 lbs.	\$364.50
	900136	12"	1½"	20"	34 lbs.	\$370.60
	900137	16"	1½"	24"	40 lbs.	\$391.50
	900138	20"	1½"	28"	43 lbs.	\$393.00
	900139	24"	1½"	32"	47 lbs.	\$413.80
	900140	30"	1½"	38"	51 lbs.	\$434.70
	900141	32"	1½"	40"	57 lbs.	\$468.00
	900142	36"	1½"	44"	62 lbs.	\$463.05
	900143	40"	1½"	48"	66 lbs.	\$443.15

4" B O R E	SPECIFICATIONS: Ports ½" NPT, 1¼" dia. pins.					
	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

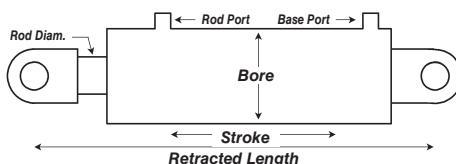
**Bore** - Inside diameter of cylinder

**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