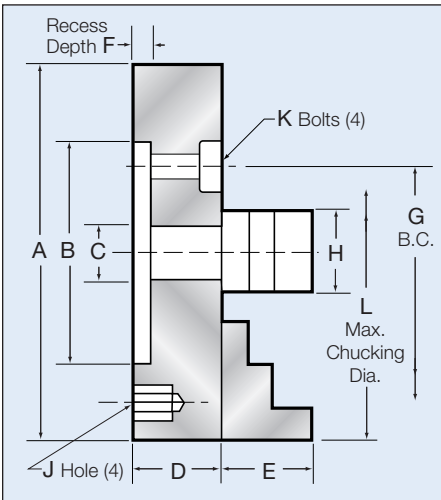




# PBA Pratt Burnerd 4-Jaw High Quality Independent Chucks

## Medium Duty-144 Series Heavy Duty-145 Series

- 🌀 Two-year warranty
- 🌀 Precision manufactured to fit types A, D, L, and threaded spindles or adapter mounting
- 🌀 Ductile iron body
- 🌀 Sizes 6" - 16"
- 🌀 Hardened operating screws
- 🌀 Solid reversible hard jaws
- 🌀 Special jaw and jaw way design adding extra bearing surfaces, increases chuck life and rigidity



Chuck Size	Adapter Mounting Model No.	Type A Spindle Short Taper		Type D Spindle Camlock		Type L Spindle Long Taper	
		Size	Model No.	Size	Model No.	Size	Model No.
6	0614400	-	-	D-3	0614420	L-00	0614431
6	-	-	-	D-4	0614421	L-0	0614433
8	0814400	A-5	0814410	D-3	0814420	L-00	0814431
8	-	-	-	D-4	0814421	L-0	0814432
8	-	-	-	-	-	L-1	0814433
10	1014400	A-5	1014410	D-4	1014421	L-00	1014431
10	-	-	-	D-5	1014422	-	-
10	-	A-6	1014411	D-6	1014423	L-0	1014432
10	-	A-8	1014412	D-8	1014424	L-1	1014433
12	1214400	A-6	1214411	D-6	1214423	L-0	1214432
12	-	A-8	1214412	D-8	1214424	L-1	1214433
14	1414500	A-6	1414511	D-6	1414523	L-1	1414533
14	-	A-8	1414512	D-8	1414524	L-2	1414534
16	1614500	A-8	1614512	D-8	1614524	L-1	1614533
16	-	A-11	1614513	D-11	1614525	L-2	1614534

Larger diameter chucks available, contact us for price and delivery.

### Dimensional Data for Adapter Mounting Chucks

Chuck Size	A	B	C	D	E	F	G	H	J	K	L	Gripping Capacity		Lbs Wt.
												Min.	Max.	
6"	6.30"	4.921"	1.77"	2.12"	.87"	.16"	5.512"	.94"	M10	M10	7 1/8"	5/16"	5"	16
8"	7.87"	4.921"	1.97"	2.83"	1.22"	.16"	5.512"	1.26"	M10	M10	9 1/4"	5/16"	7"	31
10"	9.84"	7.874"	2.36"	2.83"	1.22"	.19"	8.819"	1.26"	M12	M12	12"	1/2"	8"	43
12"	12.40"	7.874"	2.95"	3.15"	1.42"	.19"	8.819"	1.42"	M12	M12	14"	1/2"	10"	72
14"	13.80"	10.236"	2.95"	3.58"	1.47"	.19"	11.26"	1.42"	-	M12	16"	3/4"	12"	126
16"	15.75"	10.236"	4.05"	3.58"	1.47"	.19"	11.26"	1.42"	-	M12	18"	3/4"	14"	180

HOW TO ORDER: State quantity, Model Number of chuck, Part Number of adapter, and shipping instructions.

## Pratt Burnerd Mounting Plates 144 and 145 Series Independent Chucks

Mounting plates are precision machined to suit the spindle nose of your machine. Plates are stocked semi-finished. If ordering plate separately, specify the model number of your chuck so that PBA can finish machine the adapter to suit your Pratt Burnerd chuck.

### Type D Camlock Mountings

Spindle	6"	8"	10"	12"	14"	16"
D-3	0603020	0603020	1003020	1003020	-	-
D-4	0603021	0603021	1003021	1003021	-	-
D-5	0603022	0603022	1003022	1003022	1203022	-
D-6	-	0603023	1003023	1003023	1203023	1203023
D-8	-	-	1003024	1003024	1203024	1203024
D-11	-	-	-	-	1203025	1203025

### Type A American Standard Short Taper A1 & A2 Spindles

Spindle	6"	8"	10"	12"	14"	16"
A-5	0603010	0603010	1003010	-	-	-
A-6	0603011	0603011	1003011	1003011	-	-
A-8	-	-	1003012	1003012	1203012	1203012
A-11	-	-	-	-	1203013	1203013

### Type L American Standard Long Taper Spindles

Spindle	6"	8"	10"	12"	14"	16"
L-00	0603031	0603031	1003031	-	-	-
L-0	0603032	0603032	1003032	1003032	1203032	-
L-1	-	-	1003033	1003033	1203033	1203033
L-2	-	-	1003034	1003034	1203034	1203034

### Threaded Spindles

Spindle	6"	8"	10"
1½"-8	0603041	0603041	-
1¾"-8	0603042	0603042	-
2¼"-8	0603043	0603043	1003043

### Hardinge 4° Taper Plate

Spindle	6"	8"
4° Taper	0604044	0604044

Special adapter plates available upon request. Specify chuck number and spindle nose specifications. 6", 8", 10" and 12" adapters are the same as 3 Jaw adapters on page 11.

For standard spindle dimensions, see page 129.