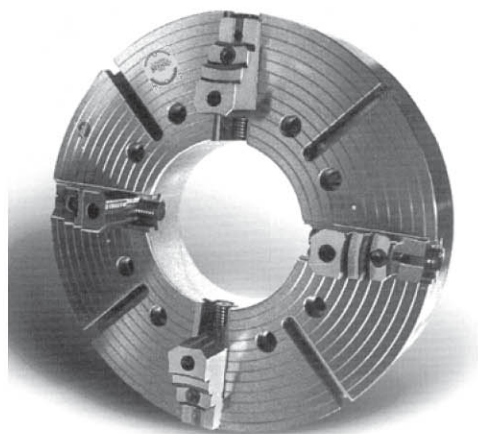


## 4-Jaw Heavy Duty Independent Chuck

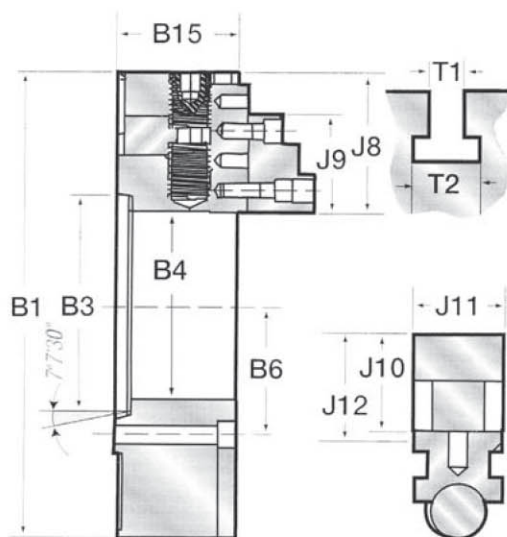
Extra Heavy-Duty  
Sizes 18" through 48"



- Forged Steel Body
- Extra Heavy Duty American Standard, Hard Top and Master Jaws
- Gripping surfaces serrated for more holding power
- Larger Thru-Holes Standard
- T-Slots Standard
- Direct A Type Mounting
- One Year Warranty
- Available in smaller and larger sizes on request

### Chuck Specifications

Chuck Size	Chuck Model No.	Mount	Thru Hole	Max RPMs	Approx. Weight
12"	10-014-12-A08Z	A2-8	3.37"	1500	200
18"	10-014-18-A11Z	A2-11	6.50"	1100	350
21"	10-014-21-A11Z	A2-11	6.50"	1000	540
21"	10-014-21-A15Z	A2-15	7.30"	1000	533
24"	10-014-24-A11Z	A2-11	6.50"	850	720
24"	10-014-24-A15Z	A2-15	10.50"	850	700
24"	10-014-24-A20Z	A2-20	12.59"	850	685
28"	10-014-28-A15Z	A2-15	10.50"	700	905
28"	10-014-28-A20Z	A2-20	12.59"	700	920
32"	10-014-32-A15Z	A2-15	10.50"	600	1265
32"	10-014-32-A20Z	A2-20	12.59"	600	1255
36"	10-014-36-A20Z	A2-20	12.59"	600	1930
40"	10-014-40-A20Z	A2-20	12.59"	500	2350
40"	10-014-40-A28Z	A2-28	18.50"	500	2275



### Chuck Dimensions

\* Consult factory for 12", 36", 40" and larger sizes.

Model No.	B1 O.D.	B3 Mount Type	B4 Mount Recess	B6 Thru Hole	B15 Mounting Bolt Radius	J8 Master Jaw Length	J9 Top Jaw Length	J10 Top Jaw Height	J11 Top Jaw Width	J12 Top Jaw Height from Face	T1 T-Slot	T2 T-Slot
12-A08Z	12"	A2-08	5.50"	3.37"	3.375"	5.47"	5.00"	3.26"	2.12"	3.26"	.755"	--
18-A11Z	18"	A2-11	7.75"	6.50"	4.625"	5.75"	6.50"	5.00"	2.87"	2.40"	.855"	1.565"
21-A11Z	21"	A2-11	7.75"	6.57"	4.625"	5.75"	6.50"	5.00"	2.87"	2.40"	.855"	1.565"
21-A15Z	21"	A2-15	11.25"	7.30"	6.500"	5.75"	6.50"	5.00"	2.87"	2.40"	.855"	1.565"
24-A11Z	24"	A2-11	7.75"	6.57"	4.625"	6.10"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"
24-A15Z	24"	A2-15	11.25"	10.51"	6.500"	6.10"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"
24-A20Z	24"	A2-20	16.25"	12.59"	9.125"	6.10"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"
28-A15Z	28"	A2-15	11.25"	10.51"	6.500"	6.10"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"
28-A20Z	28"	A2-20	16.25"	12.59"	9.125"	6.10"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"
32-A15Z	32"	A2-15	11.25"	10.51"	6.500"	6.50"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"
32-A20Z	32"	A2-20	16.25"	12.59"	9.125"	6.50"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"
36-A20Z	36"	A2-20	16.25"	12.59"	9.125"	6.50"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"
40-A20Z	39.37"	A2-20	16.25"	12.59"	9.125"	6.50"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"
40-A28Z	39.37"	A2-28	23.00"	18.50"	12.750"	6.50"	8.00"	5.00"	3.26"	3.00"	.855"	1.565"

**NOTE:** Not to be used for design purposes unless approved by the factory.