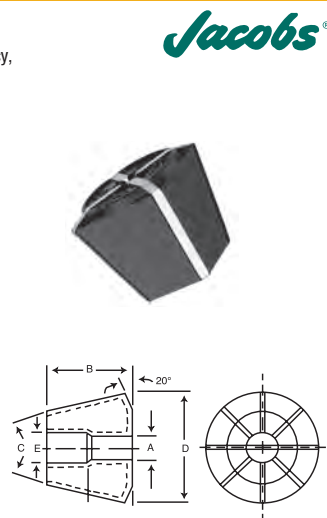


Lathe Chuck Collets

- Each collet accepts and precisely centers a wide range of both decimal or metric diameters to speed setups and increase machining productivity
- Synthetic rubber retains flexibility and resists deterioration from heat, coolants, and cutting compounds
- Collets J910, J911 and J912 have a contact length of 0.90" (23mm)
- Steel jaw inserts precision ground to ensure maximum gripping accuracy, and hardened for greater wear resistance than split steel collets
- Seals collets and machine spindles to protect from abrasive particles and swarf
- All other lathe chuck collets have full length contact

Model	Capacity Range				Contact Length (B)		Cone Angle (C) (deg)	Outside Dia. (D)		Clearance Dia. (E)		No. of Inserts	Weight (oz.)	Code No.	Price \$
	Min. (in.)	Max. (A) (mm)	(in.)	(mm)	(in.)	(mm)		(in.)	(mm)	(in.)	(mm)				
J910	0.060	1.5	0.125	3.2	1.74	44.5	26	2.25	57	0.60	15.2	4	0.53	610668	1,749.12
J911	0.125	3.2	0.250	6.4	1.74	44.5	26	2.25	57	0.60	15.2	6	0.53	610670	840.11
J912	0.250	6.4	0.375	9.5	1.74	44.5	26	2.25	57	0.60	15.2	6	0.47	610672	1,492.55
J913	0.375	9.5	0.500	12.7	1.74	44.5	26	2.25	57			8	0.47	610674	1,572.20
J914	0.500	12.7	0.625	15.9	1.74	44.5	26	2.25	57			10	0.47	610676	1,519.47
J915	0.625	15.9	0.750	19.1	1.74	44.5	26	2.25	57			10	0.47	610678	826.05
J916	0.750	19.1	0.875	22.2	1.74	44.5	26	2.25	57			12	0.47	610680	837.86
J917	0.875	22.2	1.000	27.9	1.74	44.5	26	2.25	57			16	0.55	610682	830.02
J918	1.000	25.4	1.125	28.6	1.74	44.5	26	2.25	57			20	0.52	610684	883.71
J919	1.125	28.6	1.250	31.8	1.74	44.5	26	2.25	57			24	0.43	610686	914.37
J920	1.250	31.8	1.375	34.9	1.74	44.5	26	2.25	57			24	0.40	610688	864.13
J921	1.375	34.9	1.500	38.1	1.74	44.5	26	2.25	57			24	0.27	610690	1,084.85



Hand-Tite® Keyless Drill Chucks

- Increases operator productivity and convenience by speeding bit changeovers and eliminated downtime caused by loss of chuck keys.
- Keyless operation permits fast bit changes without lost key delays
 - Superior gripping force provides high mechanical advantage to convert hand tightening torque into superior bit gripping force
 - Ergonomic design increases hand tightening efficiency and user comfort

- Versatile models available to fit all 10mm (3/8") and 13mm (1/2") variable speed corded and cordless portable drills
- Precision operation by meeting or exceeding stringent DIN run-out and dimensional specifications
- Constructed of high performance materials to maximize durability and performance

Model	Features	Capacity Range				Mount Thread	Dimensions				Boss/Body Clearance		Code No.	Price \$	
		Min. (in.)	Max. (A) (mm)	(in.)	(mm)		Overall Length (in.)	Sleeve Dia. (in.)	(mm)	(in.)	(mm)	Weight (oz.)			
10 mm Capacity (3/8")															
30354	Hard nose, dark finish	0.040	1.0	0.375	10	3/8-24	2.00	54.6	1.67	42.7	0.126	3.00	6.5	610700	68.74
13 mm Capacity (1/2")															
31038	Hard nose, black finish	0.062	2.0	0.500	13	1/2-20	2.90	73.7	1.68	42.7	0.082	2.08	12.0	610702	101.72
31037	Hard nose, black finish	0.062	2.0	0.500	13	3/8-24	2.90	73.7	1.68	42.7	0.082	2.08	12.0	610704	141.04



Adapt-A-Drive® Chuck

Converts any cordless screwdriver to a multi-purpose mini-drill for bit sizes up to 1/4".

- Easy conversion – integral hex mount locks the Adapt-A-Drive® chuck into the screwdriver bit socket
- Ideal for use in starting screw holes for use in hard-to-reach spaces

Model	Capacity Range				Mount Thread	Key No.	Sleeve Finish	Sleeve Dia.		Weight (oz.)	Code No.	Price \$
	Min. (in.)	Max. (mm)	(in.)	(mm)				(in.)	(mm)			
30248	0.028	0.7	0.250	6.5	0.250-Hex	KG1	Ground-Matte Band	1.13	28.6	3.5	610708	48.89



Jacobs Stainless Steel Chucks

- For special applications on either portable air operated or stationary machine tools

Chuck Model	Capacity Range				Mount Jacobs	Key	Dimensions				Weight (oz.)	Code No.	Price \$		
	Minimum (in.)	Maximum (mm)	(in.)	(mm)			Closed L (in.)	Open L (mm)	Sleeve Dia (in.)	(mm)					
OM	0*	0	0.156	4	JT0	KOM	1.45	37	1.10	28	0.85	22	2.0	610710	473.94
OBM 5/16	0*	0	0.156	4	5/16-24	KOM	1.53	39	1.17	30	0.85	22	2.0	610712	465.61
1M	0*	0	0.250	6	JT1	K1M	1.92	49	1.54	39	1.12	28	5.0	610714	432.29
1BM 5/16	0*	0	0.250	6	5/16-24	K1M	1.95	50	1.57	40	1.12	28	5.0	610716	472.56
1BM 3/8	0*	0	0.250	6	3/8-24	K1M	1.95	50	1.57	40	1.12	28	5.0	610718	461.25



Jacobs Drain Chucks

- Specifically designed for use with flexible coil spring tools
- Allows coil spring to pass through chuck
- Chuck may be hand tightened to secure coil spring at desired length transmitting tool rotation to shaft
- Ideal for soil pipe and sewer cleaning tools

Chuck Model	Capacity Range				Mount Thread	Dimensions				Weight (oz.)	Code No.	Price \$		
	Minimum (in.)	Maximum (mm)	(in.)	(mm)		Closed L (in.)	Open L (mm)	Sleeve Dia. (in.)	(mm)					
DC4595	0.25	6.4	.500	13	13/16-20	2.49	63.2	2.49	63.2	1.70	43.2	4.5	610720	251.56

* Minimum capacity will hold #70 drill

