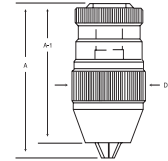


High Precision Industrial Keyless Chucks

Precision design combines keyless operation with the ultimate in drill chuck accuracy.

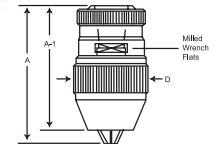
- Precision tested and certified to 0.0016" TIR or better
- All components exposed to wear are completely hardened to maintain accuracy and extend chuck life
- Permits use on a wide range of high accuracy drill presses, jig borers, milling machines and production drilling equipment
- Self-tightening feature automatically increases gripping force proportional to increased torque to prevent tool shank slippage
- For general machining applications



Chuck Model	Capacity Range				Mount Jacobs	Dimensions				Sleeve Dia. (D)		Weight (oz.)	Code No.	Price \$
	Minimum (in.)	Minimum (mm)	Maximum (in.)	Maximum (mm)		Closed L (A)		Open L (A-1)		(in.)	(mm)			
JKP65-J1	0.000	0	0.255	6.5	JT1	2.76	70	2.44	62	1.28	32.5	11	610500	441.17
JKP80-J2S	0.000	0	0.315	8.0	J2S	2.91	74	2.64	67	1.46	37.0	14	610502	453.16
JKP100-J2	0.000	0	0.394	10.0	J2	3.50	89	3.19	81	1.61	41.0	22	610504	484.34
JKP100-J33	0.000	0	0.394	10.0	J33	3.50	89	3.19	81	1.61	41.0	22	610506	465.71
JKP130-J2	0.039	1	0.512	13.0	J2	3.90	99	3.46	88	1.81	46.0	32	610508	497.81
JKP130-J33	0.039	1	0.512	13.0	J33	3.90	99	3.46	88	1.81	46.0	32	610510	497.80
JKP130-J6	0.039	1	0.512	13.0	J6	3.90	99	3.46	88	1.81	46.0	32	610512	497.81
JKP160-J6	0.118	3	0.630	16.0	J6	4.21	107	3.74	95	2.17	55.0	42	610514	598.65

High Torque/High Precision Industrial Keyless Chucks

- Furnished with milled wrench flats and spanner wrench to allow the application of supplementary gripping torque
- Light tightening increases gripping torque up to 3 times higher than hand tightening
- Resists tool loosening on high speed machines with right hand rotation and instant spindle stop



Chuck Model	Capacity Range				Mount Jacobs	Dimensions				Sleeve Dia. (D)		Weight (oz.)	Code No.	Price \$
	Minimum (in.)	Minimum (mm)	Maximum (in.)	Maximum (mm)		Closed L (A)		Open L (A-1)		(in.)	(mm)			
JKT65-J1	0.000	0	0.255	6.5	JT1	2.76	70	2.44	62	1.28	32.5	11	610516	487.90
JKT80-J2S	0.000	0	0.315	8.0	J2S	2.91	74	2.64	67	1.46	37.0	14	610518	678.58
JKT130-J2	0.039	1	0.512	13.0	J2	3.90	99	3.46	88	1.81	46.0	32	610520	601.30
JKT130-J33	0.039	1	0.512	13.0	J33	3.90	99	3.46	88	1.81	46.0	32	610522	578.17
JKT130-J6	0.039	1	0.512	13.0	J6	3.90	99	3.46	88	1.81	46.0	32	610524	578.16
JKT160-J6	0.118	3	0.630	16.0	J6	4.21	107	3.74	95	2.17	55.0	42	610526	699.61

Jacobs Tap Chucks

Complete range of flexible collet tap chucks for tapping machines and portable tappers. Simplify tap changing and provide unmatched accuracy.

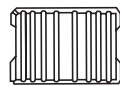
- Designed for use with the versatile Jacobs® Rubber-Flex® collet which accepts and precisely centers both decimal and metric shank diameters
- Simple operation – one quarter turn of chuck screw allows nut to disengage back jaws
- Tap shank sighting hole presents full view of tap square during changeovers
- Each chuck, with one interchangeable Rubber-Flex® collet, handles a wide range of tap sizes to speed tap size changes
- Positive-drive chuck jaws always locate square of tap shank to ensure superior performance
- Available with choice of Jacobs®, round or square hole mounts



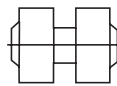
Model	Tap Capacity			Mount	O.A.L. at Max. Cap. (in/mm)	Max Dia. (in/mm)	Round Shank Cap.		Available Rubber-Flex® Collets	Weight (oz.)	Code No.	Price \$
	(in.)	(mm)					Min. (in/mm)	Max. (in/mm)				
41-01	#0-1/4	1.00-6.35		JT1	2.00/51	0.84/21	0.09/2	0.25/6	J116, J117	2	610562	462.29
42-02	#10-5/16	4.83-7.94		JT2S	2.50/64	1.06/27	0.09/2	0.38/10	J420, J421, J422, J423	5	610566	853.64
42-24	#10-5/16	4.83-7.94	0.3675 Dia.		2.50/64	1.06/27	0.09/2	0.38/10	J420, J421, J422, J423	6	610568	640.39
42-J8	#0-1/4	1.00-6.36	0.375 Sq. Hole		2.50/64	1.06/27	0.09/2	0.38/10	J420, J421, J422, J423	6	610570	642.69
44-J9	#10-1/2	4.83-12.70	0.500 Sq. Hole		3.12/79	1.47/37	0.11/3	0.50/13	J440, J441, J443	12	610576	886.03

† Rubber-Flex Collets® are not included. Must be ordered separately

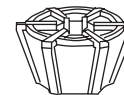
Replacement Parts For Tap Chucks



Nut



Back Jaws



Rubber-Flex® Collet

Model	Nut Code No.	Price	Rubber-Flex® Collet	Back Jaws Code No.	Price \$	Nut Wrench Code No.	Price \$	Body Wrench Code No.	Price \$
41-01	610578	184.65	J116, J117	610594	370.00	610610	45.58	610626	16.99
42-01	-	-	J420, J421, J422, J423	610596	225.99	610612	46.57	610628	40.38
42-02	-	-	J420, J421, J422, J423	610596	225.99	610612	46.57	610628	40.38
42-J8	-	-	J420, J421, J422, J423	610596	225.99	610612	46.57	610628	40.38
42-24	-	-	J420, J421, J422, J423	610596	225.99	610612	46.57	610628	40.38
44-J9	-	-	J440, J441, J443	-	-	610620	44.98	-	-