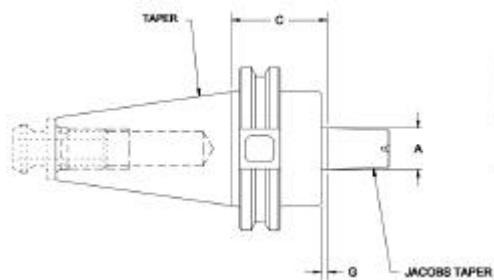


CAT-40 V-FLANGE JACOBS/MORSE TAPER HOLDERS

JACOBS TAPER HOLDERS

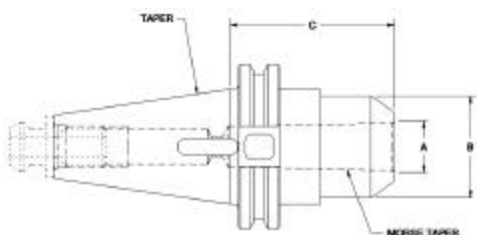


Drill Chucks
Are Located
On Pages 269-271

Jacobs Taper #	C Proj.	A Dia.	G	Brand	Part Number	Price Each	Code
JT1	1.496	-	-	Collis	C40-01JT149-C	\$95.00	C
	2.160	0.385	-	Kingston	C40-01JT216-K	\$66.13	D
JT2	1.375	0.559	-	Domestic	C40-02JT137-A	\$74.90	B
	1.500	-	-	Kingston	C40-02JT150-K	\$62.99	D
	1.500	0.559	0.120	Parlec	C40-02JT150-P	\$72.10	B
	1.500	0.559	-	USST*	C40-02JT150-U	\$65.00	D
	1.562	-	-	Collis	C40-02JT156-C	\$70.77	C
	2.440	0.560	-	Kingston	C40-02JT244-K	\$66.13	D
JT3	1.375	0.811	-	Domestic	C40-03JT137-A	\$74.90	B
	1.500	-	-	Kingston	C40-03JT150-K	\$62.99	D
	1.500	0.811	0.120	Parlec	C40-03JT150-P	\$72.10	B
	1.500	0.811	-	USST*	C40-03JT150-U	\$65.00	D
	1.594	-	-	Collis	C40-03JT159-C	\$70.77	C
	2.810	0.812	-	Kingston	C40-03JT281-K	\$66.13	D
JT4	1.375	1.120	-	Domestic	C40-04JT137-A	\$90.95	B
	1.500	-	-	Kingston	C40-04JT150-K	\$62.99	D
	1.500	1.124	0.120	Parlec	C40-04JT150-P	\$76.30	B
	1.500	1.124	-	USST*	C40-04JT150-U	\$65.00	D
	1.594	-	-	Collis	C40-04JT159-C	\$70.77	C
	3.250	1.125	-	Kingston	C40-04JT325-K	\$66.13	D
JT6	1.500	-	-	Kingston	C40-06JT150-K	\$62.99	D
	1.500	0.676	0.120	Parlec	C40-06JT150-P	\$74.90	B
	1.500	0.676	-	USST*	C40-06JT150-U	\$65.00	D
	1.594	-	-	Collis	C40-06JT159-C	\$70.77	C
JT33	3.250	0.677	-	Kingston	C40-06JT325-K	\$66.13	D
	1.375	0.624	-	Domestic	C40-33JT137-A	\$74.90	B
	1.500	-	-	Kingston	C40-33JT150-K	\$66.13	D
	1.500	0.624	0.120	Parlec	C40-33JT150-P	\$72.10	B
JT33	1.500	0.624	-	USST*	C40-33JT150-U	\$65.00	D
	1.594	-	-	Collis	C40-33JT159-C	\$70.77	C
	2.560	0.625	-	Kingston	C40-33JT256-K	\$66.13	D

*USST Toolholders are available while supplies last.

MORSE TAPER HOLDERS



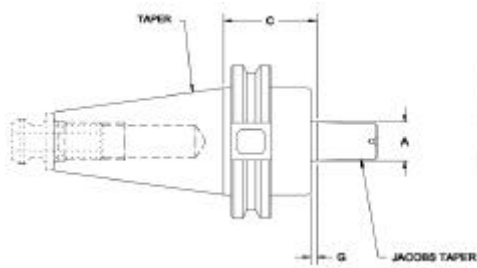
Morse Taper	C Proj.	A Dia.	B Face Dia.	Vendor	Part Number	Price Each	Code
MT1	1.75	-	1.00	Kingston	C40-01MT175-K	\$66.13	D
	1.75	-	1.00	Collis	C40-01MT175-C	\$72.31	C
	1.75	0.48	1.00	Domestic	C40-01MT175-A	\$152.15	B
	1.75	0.48	1.75	Parlec	C40-01MT175-P	\$79.10	B
	1.75	0.48	1.00	USST*	C40-01MT175-U	\$65.00	D
MT2	1.75	-	1.25	Kingston	C40-02MT175-K	\$66.13	D
	1.75	0.70	1.75	Parlec	C40-02MT175-P	\$74.20	B
	1.75	0.70	1.25	USST*	C40-02MT175-U	\$65.00	D
	2.18	-	1.25	Collis	C40-02MT218-C	\$72.31	C
	2.44	-	1.25	Kingston	C40-02MT244-K	\$66.13	D
	2.44	0.70	1.25	Domestic	C40-02MT244-A	\$81.90	B
MT3	2.50	-	1.75	Kingston	C40-03MT250-K	\$66.13	D
	2.50	0.94	1.75	Parlec	C40-03MT250-P	\$74.20	B
	2.50	0.94	1.75	USST*	C40-03MT250-U	\$65.00	D
	2.75	-	1.75	Collis	C40-03MT275-C	\$73.78	C
	3.00	-	1.75	Kingston	C40-03MT300-K	\$66.13	D
	3.00	0.94	1.62	Domestic	C40-03MT300-A	\$81.90	B
MT4	3.50	-	2.00	Kingston	C40-04MT350-K	\$66.13	D
	3.50	1.23	2.00	Parlec	C40-04MT350-P	\$74.20	B
	3.50	1.23	2.00	USST*	C40-04MT350-U	\$65.00	D
	3.56	-	2.00	Collis	C40-04MT356-C	\$73.78	C
	3.75	1.23	2.00	Domestic	C40-04MT375-A	\$81.90	B
	3.88	-	2.00	Kingston	C40-04MT388-K	\$66.13	D

*USST Toolholders are available while supplies last.

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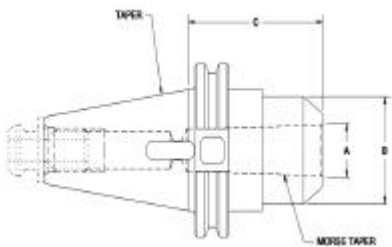
CAT-50 V-FLANGE JACOBS/MORSE HOLDERS

JACOBS TAPER HOLDERS



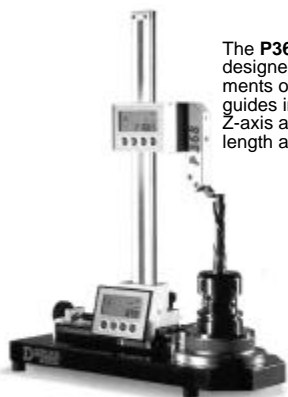
Jacobs Taper	C Proj.	A Dia.	G	Brand	Part Number	Price Each	Code
2	1.375	0.559	-	Domestic	C50-02JT137-A	\$96.05	B
	1.500	-	-	Kingston	C50-02JT150-K	\$74.36	D
	1.500	0.559	0.120	Parlec	C50-02JT150-P	\$84.70	B
	1.562	-	-	Collis	C50-02JT156-C	\$85.68	C
	2.440	0.560	-	Kingston	C50-02JT244-K	\$76.36	D
3	1.375	0.811	-	Domestic	C50-03JT137-A	\$94.15	B
	1.500	-	-	Kingston	C50-03JT150-K	\$74.36	D
	1.500	0.811	0.120	Parlec	C50-03JT150-P	\$80.50	B
	1.594	-	-	Collis	C50-03JT159-C	\$85.68	C
	2.810	0.812	-	Kingston	C50-03JT281-K	\$76.36	D
4	1.375	1.120	-	Domestic	C50-04JT137-A	\$96.05	B
	1.500	-	-	Kingston	C50-04JT150-K	\$74.36	D
	1.500	1.124	0.120	Parlec	C50-04JT150-P	\$84.70	B
	1.594	-	-	Collis	C50-04JT159-C	\$85.68	C
	3.250	1.125	-	Kingston	C50-04JT325-K	\$76.36	D
6	1.375	0.676	-	Domestic	C50-06JT137-A	\$96.05	B
	1.500	0.676	0.120	Parlec	C50-06JT150-P	\$84.70	B
	1.590	-	-	Kingston	C50-06JT159-K	\$74.36	D
	1.594	-	-	Collis	C50-06JT159-C	\$85.68	C
	2.590	0.677	-	Kingston	C50-06JT259-K	\$76.36	D
33	1.375	0.624	-	Domestic	C50-33JT137-A	\$96.05	B
	1.500	-	-	Kingston	C50-33JT150-K	\$74.36	D
	1.500	0.624	0.120	Parlec	C50-33JT150-P	\$84.70	B
	1.500	0.624	0.120	Parlec	C50-33JT150-P	\$84.70	B
	2.590	0.625	-	Kingston	C50-33JT259-K	\$76.36	D

MORSE TAPER HOLDERS



Morse Taper	C Proj.	A Dia.	B Face Dia.	Vendor	Part Number	Price Each	Code
1	1.50	-	2.75	Kingston	C50-01MT150-K	\$74.36	D
	1.50	-	1.00	Collis	C50-01MT150-C	\$93.17	C
	1.50	0.48	2.75	Parlec	C50-01MT150-P	\$112.00	B
2	1.50	-	1.25	Kingston	C50-02MT150-K	\$74.36	D
	1.50	0.70	2.75	Parlec	C50-02MT150-P	\$97.30	B
	2.00	-	1.25	Kingston	C50-02MT200-K	\$74.36	D
	2.00	-	1.25	Collis	C50-02MT200-C	\$93.17	C
	2.00	0.70	1.25	Domestic	C50-02MT200-A	\$124.10	B
3	2.31	0.94	2.25	Parlec	C50-03MT231-P	\$97.30	B
	2.50	-	1.75	Kingston	C50-03MT250-K	\$74.36	D
	2.50	-	1.62	Collis	C50-03MT250-C	\$93.17	C
	2.50	0.94	1.62	Domestic	C50-03MT250-A	\$102.20	B
	4	3.18	-	2.00	Kingston	C50-04MT318-K	\$74.36
3.18		1.23	2.25	Parlec	C50-04MT318-P	\$97.30	B
3.37		-	2.00	Collis	C50-04MT337-C	\$93.17	C
3.38		1.23	2.00	Domestic	C50-04MT338-A	\$102.20	B
5		3.75	-	2.75	Kingston	C50-05MT375-K	\$74.36
	3.75	-	2.75	Collis	C50-05MT375-C	\$108.08	C
	3.75	1.75	2.75	Domestic	C50-05MT375-A	\$141.10	B
	3.75	1.75	2.75	Parlec	C50-05MT475-P	\$117.60	B
	4.75	1.75	2.75	Parlec	C50-05MT475-P	\$117.60	B

TOOL PRESETTERS



The P368 digital tool presetter is a precision instrument designed for speed and simplicity in manufacturing environments or tool cribs. Pre-loaded recirculating ball-bearing guides in X-axis and slide guide in anti-friction material in Z-axis assures accuracy and repeatability. Measures both length and radius of tools.



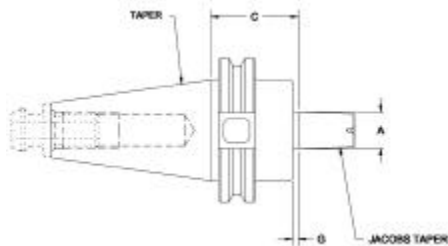
The P382N series features all steel construction rigidity, precision, repeatability and reliability. Supplied standard with a cone holder (ISO/CAT40) and a hardened step probe. The display is provided with an RS232C serial line and with software that allows the operator to print labels with tool names. Memorizes up to 8000 tools and 100 machine origins. Converts between mm and inches and radius and diameter. The alphanumeric keypad also features a backlit display.

Model	Radius	Dimensions	Resolution	Weight	Power Input	Height	Part Number.	Price. Each
P368LR-Z300	4.92"	16.14" x 5.9" x 21.26	0.0005"	26.5 lbs	battery	11.81"	DN42002	\$2,651.72
P382N-Z300	5.12"	17.72" x 11.81" x 30.31	0.0005"	114.6 lbs	120V	11.81"	DN42004	\$4,288.17
P382N-Z400							DN42006	\$5,088.63

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BT TAPER TOOLHOLDERS

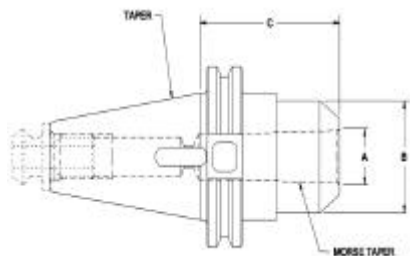
JACOBS TAPER HOLDERS



Jacobs Taper	C Proj.	A Dia.	G	Taper Length	Brand	Part Number	Price Each	Code
1	2.160	0.385	-	-	Kingston	B40-01JT216-K	\$66.13	D
	1.000	0.559	-	0.875	Domestic	B40-02JT100-A	\$93.50	B
2	1.180	-	-	-	Kingston	B40-02JT118-K	\$66.13	D
	1.180	0.559	0.120	-	Parlec	B40-02JT118-P	\$79.80	B
	1.770	-	-	-	Collis	B40-02JT177-C	\$80.88	C
	2.440	0.560	-	-	Kingston	B40-02JT244-K	\$66.13	D
	2.810	0.812	-	-	Kingston	B40-03JT281-K	\$66.13	D
3	1.000	0.811	-	1.210	Domestic	B40-03JT100-A	\$93.50	B
	1.180	-	-	-	Kingston	B40-03JT118-K	\$66.13	D
	1.180	0.811	0.120	-	Parlec	B40-03JT118-P	\$76.30	B
	1.770	-	-	-	Collis	B40-03JT177-C	\$80.88	C
	2.810	0.812	-	-	Kingston	B40-03JT281-K	\$66.13	D
4	1.000	1.120	-	1.650	Domestic	B40-04JT100-A	\$93.50	B
	1.180	-	-	-	Kingston	B40-04JT118-K	\$66.13	D
	1.180	1.124	0.120	-	Parlec	B40-04JT118-P	\$79.80	B
	3.250	1.125	-	-	Kingston	B40-04JT325-K	\$66.13	D
6	1.000	0.676	-	1.000	Domestic	B40-06JT100-A	\$93.50	B
	1.180	-	-	-	Kingston	B40-06JT118-K	\$66.13	D
	1.180	0.676	0.120	-	Parlec	B40-06JT118-P	\$79.80	B
	1.770	-	-	-	Collis	B40-06JT177-C	\$80.88	C
	3.250	0.677	-	-	Kingston	B40-06JT325-K	\$66.13	D
33	1.000	0.624	-	1.000	Domestic	B40-33JT100-A	\$93.50	B
	1.180	-	-	-	Kingston	B40-33JT118-K	\$66.13	D
	1.180	0.624	0.120	-	Parlec	B40-33JT118-P	\$76.30	B
	1.770	-	-	-	Collis	B40-33JT177-C	\$80.88	C
	2.560	0.625	-	-	Kingston	B40-33JT256-K	\$66.13	D

Drill Chucks Are Located On Pages 269-271

MORSE TAPER HOLDERS



Morse Taper	C Proj.	A Dia.	B Face Dia.	Brand	Part Number	Price Each	Code
1	1.75	-	1.00	Kingston	B40-01MT175-K	\$66.13	D
	1.75	0.48	1.75	Parlec	B40-01MT175-P	\$86.10	B
2	1.75	-	1.25	Kingston	B40-02MT175-K	\$66.13	D
	1.75	0.70	1.75	Parlec	B40-02MT175-P	\$81.20	B
	1.77	-	1.27	Collis	B40-02MT177-C	\$80.08	C
	2.44	-	1.25	Kingston	B40-02MT244-K	\$66.13	D
	2.44	0.70	1.25	Domestic	B40-02MT244-A	\$114.75	B
3	2.50	-	1.75	Kingston	B40-03MT250-K	\$66.13	D
	2.50	0.94	1.75	Parlec	B40-03MT250-P	\$81.90	B
	2.95	-	1.58	Collis	B40-03MT295-C	\$80.08	C
	3.00	-	1.75	Kingston	B40-03MT300-K	\$66.13	D
	3.00	0.94	1.62	Domestic	B40-03MT300-A	\$114.75	B
4	3.50	-	2.00	Kingston	B40-04MT350-K	\$66.13	D
	3.50	1.23	2.00	Parlec	B40-04MT350-P	\$86.10	B
	3.74	-	1.97	Collis	B40-04MT374-C	\$80.08	C
	3.75	1.23	2.00	Domestic	B40-04MT375-A	\$114.75	B
	3.88	-	2.00	Kingston	B40-04MT388-K	\$66.13	D



BALANCED TOOLHOLDERS FOR INCREASED SPEED & SPINDLE LIFE

Kingston Tool offers a complete line of balanced CNC tool holders, manufactured to meet today's machinists need for speed and accuracy at a competitive price. Balanced to 12000 rpm @ g6.3, Kingston Balanced Toolholders increase spindle and tool life, as well as helping to improve surface finish.

Balanced Toolholders

Starting At Only

\$48.17 each



FEATURES:

- Balanced to 12,000 rpm @ g6.3
- Manufactured to the highest degree of technical excellence to ISO9002 quality control standards
- Certification included with each holder
- Crafted from SAE 8620 alloy steel
- AT3 Class Accuracy
- Balanced holders result in less vibration, chatter and extended tool life.
- 100% Satisfaction Guaranteed!



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