

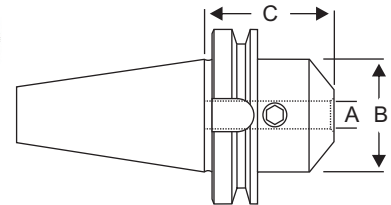


BALANCED TOOLHOLDERS

- Kingston Hi-Performance: Balanced to 15,000 RPM @ g6.3
- Runout 0.0002" TIR or better
- Each holder balanced with a HAIMER machine (certificate included)
- Manufactured to ISO 9002 quality control standards
- Traverse ground taper to AT3 Specifications for a precise fit, ensuring optimum contact with machine spindle
- Taper cone circularity less than 0.0015mm
- H5 bore tolerance for optimum surface contact with cutting tool
- The use of balanced toolholders can increase tool and spindle life and reduce vibration and chatter
- Thru-tool coolant feature is standard
- Collet Chucks, Shell Mill Holders, Morse/Jacobs Taper Holders **Also Available!**



BALANCED TO 15,000 RPM @ G6.3



ENDMILL HOLDERS

Balanced holders result in less vibration, chatter and extended tool life!

		CAT 40			BT 40			CAT 50		
A Dia	B OD	C Proj.	Part Number	Price Ea	C Proj.	Part Number	Price Ea	C Proj.	Part Number	Price Ea
1/8"	0.68"	1.38"	C40-01EM138-K	\$ 53.50	1.38"	B40-01EM138-K	\$ 53.50	-	-	-
	0.68"	1.75"	C40-01EM175-K	\$ 53.50	-	-	-	-	-	-
	0.68"	3.00"	C40-01EM300-K	\$ 55.63	2.50"	B40-01EM250-K	\$ 55.63	-	-	-
3/16"	0.69"	1.38"	C40-18EM138-K	\$ 53.50	1.38"	B40-18EM138-K	\$ 53.50	-	-	-
	0.69"	1.75"	C40-18EM175-K	\$ 53.50	2.25"	B40-18EM225-K	\$ 53.50	2.50"	C50-18EM250-K	\$ 74.65
	0.69"	2.50"	C40-18EM250-K	\$ 53.50	2.50"	B40-18EM250-K	\$ 53.50	4.50"	C50-18EM450-K	\$ 81.80
1/4"	1.00"	1.38"	C40-25EM138-K	\$ 53.50	1.38"	B40-25EM138-K	\$ 53.50	1.38"	C50-25EM138-K	\$ 74.65
	1.00"	1.75"	C40-25EM175-K	\$ 53.50	-	-	-	2.50"	C50-25EM250-K	\$ 74.65
	1.00"	2.50"	C40-25EM250-K	\$ 53.50	2.25"	B40-25EM225-K	\$ 53.50	4.50"	C50-25EM450-K	\$ 81.80
5/16"	1.00"	1.75"	C40-31EM175-K	\$ 53.50	1.38"	B40-31EM138-K	\$ 53.50	2.50"	C50-31EM250-K	\$ 74.65
	1.00"	2.50"	C40-31EM250-K	\$ 53.50	2.50"	B40-31EM250-K	\$ 53.50	4.50"	C50-31EM450-K	\$ 81.80
3/8"	1.25"	1.38"	C40-37EM138-K	\$ 53.50	1.38"	B40-37EM138-K	\$ 53.50	1.38"	C50-37EM138-K	\$ 81.80
	1.25"	1.75"	C40-37EM175-K	\$ 53.50	2.25"	B40-37EM225-K	\$ 53.50	2.50"	C50-37EM250-K	\$ 74.65
	1.25"	2.50"	C40-37EM250-K	\$ 53.50	4.00"	B40-37EM400-K	\$ 58.35	4.50"	C50-37EM450-K	\$ 81.80
7/16"	1.25"	1.75"	C40-43EM175-K	\$ 53.50	1.75"	B40-43EM175-K	\$ 53.50	2.62"	C50-43EM262-K	\$ 74.65
	1.25"	1.75"	C40-50EM175-K	\$ 53.50	1.75"	B40-50EM175-K	\$ 53.50	1.38"	C50-50EM138-K	\$ 81.80
1/2"	1.25"	2.62"	C40-50EM262-K	\$ 53.50	2.50"	B40-50EM250-K	\$ 53.50	2.63"	C50-50EM263-K	\$ 74.65
	1.25"	4.00"	C40-50EM400-K	\$ 59.40	4.00"	B40-50EM400-K	\$ 53.04	4.62"	C50-50EM462-K	\$ 81.80
	1.25"	5.00"	C40-50EM500-K	\$ 63.43	6.62"	B40-50EM662-K	\$ 69.35	6.50"	C50-50EM650-K	\$ 88.95
	1.50"	1.38"	C40-62EM138-K	\$ 53.50	1.38"	B40-62EM138-K	\$ 53.50	1.38"	C50-62EM138-K	\$ 81.80
5/8"	1.50"	1.75"	C40-62EM175-K	\$ 53.50	1.75"	B40-62EM175-K	\$ 53.50	3.75"	C50-62EM375-K	\$ 81.80
	1.50"	3.00"	C40-62EM300-K	\$ 55.63	4.00"	B40-62EM400-K	\$ 58.35	5.75"	C50-62EM575-K	\$ 88.95
	1.75"	1.75"	C40-75EM175-K	\$ 53.50	1.75"	B40-75EM175-K	\$ 53.50	1.38"	C50-75EM138-K	\$ 81.80
3/4"	1.75"	3.00"	C40-75EM300-K	\$ 55.63	2.50"	B40-75EM250-K	\$ 55.63	3.75"	C50-75EM375-K	\$ 81.80
	1.75"	5.75"	C40-75EM575-K	\$ 69.30	4.00"	B40-75EM400-K	\$ 58.35	5.75"	C50-75EM575-K	\$ 88.95
7/8"	2.00"	1.75"	C40-87EM175-K	\$ 53.50	1.75"	B40-87EM175-K	\$ 53.50	3.75"	C50-87EM375-K	\$ 81.80
	2.38"	1.75"	C40-10EM175-K	\$ 53.50	1.75"	B40-10EM175-K	\$ 53.50	-	-	-
1"	2.38"	2.00"	C40-10EM200-K	\$ 53.50	-	-	-	2.62"	C50-10EM262-K	\$ 77.00
	2.38"	3.00"	C40-10EM300-K	\$ 55.63	4.00"	B40-10EM400-K	\$ 58.35	4.00"	C50-10EM400-K	\$ 81.80
	2.38"	6.00"	C40-10EM600-K	\$ 63.00	6.00"	B40-10EM600-K	\$ 64.00	6.00"	C50-10EM600-K	\$ 88.95
	2.25"	2.00"	C40-12EM200-K	\$ 53.50	2.00"	B40-12EM200-K	\$ 53.50	2.00"	C50-12EM200-K	\$ 82.79
1-1/4"	2.50"	4.25"	C40-12EM425-K	\$ 58.35	4.00"	B40-12EM400-K	\$ 58.35	4.00"	C50-12EM400-K	\$ 87.75
	2.75"	4.00"	C40-15EM400-K	\$ 58.35	4.00"	B40-15EM400-K	\$ 58.35	2.25"	C50-15EM225-K	\$ 82.79
1-1/2"	2.75"	6.62"	C40-15EM662-K	\$ 69.70	6.62"	B40-15EM662-K	\$ 70.40	4.00"	C50-15EM400-K	\$ 106.97

ER, TG, DA COLLET CHUCKS • SHELL MILL HOLDERS • JACOBS/MORSE TAPER HOLDERS ALSO AVAILABLE!

MISSOURI CARBIDE, INC.

13965 Lawrence 2143, Mt. Vernon, MO 65712

Sales: 800-430-3101 Fax: 417-471-1037

www.missouricarbide.com email: missouricarbide@aol.com