

End Mill Holders



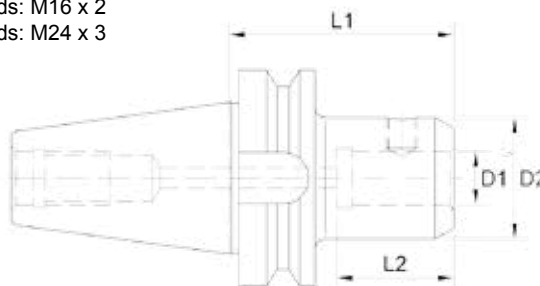
CAT40 & CAT50 (continued)

D1 (Inch)	D2 (Inch)	L1 Gage Length (Inch)	Clamping Screw Reference	No. of Clamp Screws	Wrench Size (Allen Key)	CAT40			CAT50		
						L2 (Inch)	Weight (lbs)	Code	L2 (Inch)	Weight (lbs)	Code
1	1.75	1.75	312151	2	3/8	2.64	1.78	312020	—	—	—
1	2.00	4.00	312153	2	3/8	4.43	3.39	310959	4.43	7.95	312047
1	2.00	6.00	312153	2	3/8	4.43	5.04	310960	4.43	9.39	312048
1	2.00	8.00	312153	2	3/8	4.43	6.10	300705	4.43	11.10	300712
1-1/4	2.25	2.00	312152	2	3/8	2.35	2.25	312021	—	—	—
1-1/4	2.50	4.25	312154	2	3/8	2.39	4.96	310961	2.39	8.98	312049
1-1/4	2.50	6.25	312154	2	3/8	2.39	7.47	310962	2.39	11.42	312050
1-1/4	2.50	8.00	312154	2	3/8	3.54	8.90	300706	3.35	13.00	300713
1-1/2	2.75	4.62	312155	2	3/8	2.82	5.80	310963	2.82	9.19	312051
1-1/2	2.75	6.62	312155	2	3/8	2.82	8.76	310964	2.82	12.21	312052
1-1/2	2.75	8.00	300707	2	3/8	3.15	10.50	300707	7.20	13.00	300714
2	3.94	5.62	312155	2	1/2	—	—	—	4.86	17.70	312053
2	3.94	8.00	312155	2	1/2	—	—	—	7.24	19.00	300715

BT40 & BT50

**BT30
END MILL HOLDERS
ALSO AVAILABLE**

- Taper to bore runout: <0.0002"
- H5 bore tolerance
- Coolant through spindle
- Balanced G6.3@15,000 RPM
- Taper shank ground to AT3 accuracy or better
- BT40 draw bar threads: M16 x 2
- BT50 draw bar threads: M24 x 3



D1 (Inch)	D2 (Inch)	L1 Gage Length (Inch)	Clamping Screw Reference	No. of Clamp Screws	Wrench Size (Allen Key)	BT40			BT50		
						L2 (Inch)	Weight (lbs)	Code	L2 (Inch)	Weight (lbs)	Code
1/4	1.00	2.55	312144	1	1/8	3.93	2.36	310863	—	—	—
5/16	1.00	2.55	312145	1	5/32	3.93	2.36	310864	—	—	—
3/8	1.00	2.55	312146	1	3/16	3.93	2.51	310865	—	—	—
1/2	1.38	2.55	312147	1	7/32	3.93	2.51	310866	5.16	8.14	310904
1/2	1.38	4.00	312147	1	7/32	5.38	3.02	310867	—	—	—
5/8	1.63	2.55	301755	1	1/4	2.09	2.69	310868	—	—	—
3/4	1.68	1.50	301756	1	5/16	2.22	2.09	310869	—	—	—
3/4	1.75	2.36	301756	1	5/16	2.22	2.50	310870	—	—	—
3/4	1.75	2.55	312150	1	5/16	2.22	2.73	310871	—	—	—
3/4	1.75	2.95	312150	1	5/16	—	—	—	5.16	8.36	310905
7/8	2.00	3.35	312150	1	5/16	2.22	3.57	310872	—	—	—
1	2.00	1.63	312153	2	3/8	2.46	2.01	310873	—	—	—
1	2.00	3.74	301757	2	3/8	2.56	3.75	310874	—	—	—
1	2.00	4.13	301758	2	3/8	—	—	—	2.56	9.30	310906
1	2.00	5.00	301757	2	3/8	4.49	4.54	310875	—	—	—
1	2.00	6.00	301758	2	3/8	—	—	—	4.30	10.54	310907
1-1/4	2.40	3.35	301758	2	3/8	2.51	3.95	310876	—	—	—
1-1/4	2.50	4.13	301758	2	3/8	—	—	—	2.51	10.23	310908
1-1/4	2.50	6.00	301758	2	3/8	—	—	—	2.51	12.54	310909
1-1/2	2.75	4.13	301759	2	3/8	—	—	—	2.93	10.41	310910
2	3.75	5.31	301760	2	1/2	—	—	—	3.53	16.00	310911