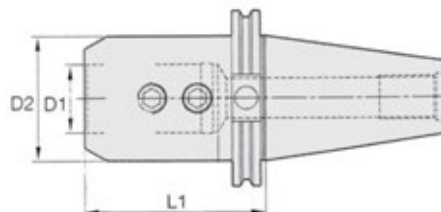


## End Mill Holders

### CAT40 & CAT50



- Taper to bore runout: <0.0002"
- H5 bore tolerance
- Coolant through spindle
- CAT40 balanced G2.5@20,000 RPM
- CAT50 balanced G6.3@15,000 RPM
- Balanced tools supplied with QA certificates
- Taper shank ground to AT3 accuracy or better
- DIN AD+B flange coolant



D1 (Inch)	D2 (Inch)	L1 Gage Length (Inch)	Clamping Screw Reference	No. of Clamp Screws	Wrench Size (Allen Key)	CAT40		CAT50	
						Weight (lbs)	Code	Weight (lbs)	Code
1/8	0.69	1.38	3I2143	1	3/32	1.79	3I2010	-	-
1/8	0.69	4.50	3I2143	1	3/32	2.41	3I0940	-	-
3/16	0.69	1.38	3I2143	1	3/32	1.79	3I2011	-	-
3/16	0.69	2.50	3I2143	1	3/32	2.22	3I0941	6.55	3I2029
3/16	0.69	4.50	3I2143	1	3/32	2.41	3I0942	6.84	3I2030
1/4	0.78	1.38	3I2144	1	1/8	1.82	3I2012	-	-
1/4	0.78	2.50	3I2144	1	1/8	-	-	6.55	3I2031
1/4	1.00	2.50	3I2144	1	1/8	2.35	3I0943	-	-
1/4	0.78	4.50	3I2144	1	1/8	2.51	3I0944	7.17	3I2032
1/4	0.78	8.00	3I2144	1	1/8	3.80	3I0769	-	-
5/16	1.00	1.38	3I2145	1	5/32	1.85	3I2013	-	-
5/16	1.00	4.50	3I2145	1	5/32	2.76	3I0945	7.15	3I2033
3/8	1.00	1.38	3I2146	1	3/8	1.85	3I2014	-	-
3/8	1.00	2.50	3I2146	1	3/16	2.32	3I0946	6.63	3I2034
3/8	1.00	4.50	3I2146	1	3/16	2.69	3I0947	7.07	3I2035
3/8	1.00	6.50	3I2146	1	3/16	3.17	3I0948	7.45	3I2036
7/16	1.25	1.75	3I2147	1	7/32	2.00	3I2015	-	-
7/16	1.25	4.50	3I2147	1	7/32	3.04	3I0949	6.78	3I2037
1/2	1.75	1.75	3I2147	1	7/32	2.27	3I2016	-	-
1/2	1.38	2.62	3I2147	1	7/32	2.52	3I0950	6.82	3I2038
1/2	1.38	4.62	3I2147	1	7/32	-	-	7.52	3I2039
1/2	1.38	6.62	3I2147	1	7/32	-	-	8.21	3I2040
1/2	1.25	4.62	3I2147	1	7/32	3.05	3I0951	-	-
1/2	1.25	6.62	3I2147	1	7/32	3.83	3I0952	-	-
5/8	1.75	1.75	3I2149	1	1/4	2.19	3I2017	-	-
5/8	1.50	3.75	3I2149	1	1/4	2.96	3I0953	-	-
5/8	1.63	3.75	3I2149	1	1/4	-	-	7.53	3I2041
5/8	1.63	5.75	3I2149	1	1/4	4.21	3I0954	8.63	3I2042
3/4	1.75	1.75	3I2150	1	5/16	2.09	3I2018	-	-
3/4	1.75	3.75	3I2150	1	5/16	3.21	3I0955	7.65	3I2043
3/4	1.75	5.75	3I2150	1	5/16	4.44	3I0956	8.67	3I2044
7/8	1.88	1.75	3I2150	1	5/16	2.31	3I2019	-	-
7/8	2.00	4.00	3I2150	1	5/16	3.65	3I0957	8.00	3I2045
7/8	1.88	6.00	3I2150	1	5/16	4.86	3I0958	-	-
7/8	2.00	6.00	3I2150	1	5/16	-	-	9.44	3I2046
1	1.75	1.75	3I2151	2	3/8	1.78	3I2020	-	-
1	2.00	4.00	3I2153	2	3/8	3.39	3I0959	7.95	3I2047
1	2.00	6.00	3I2153	2	3/8	5.04	3I0960	9.39	3I2048
1-1/4	2.25	2.00	3I2152	2	3/8	2.25	3I2021	-	-
1-1/4	2.50	4.25	3I2154	2	3/8	4.96	3I0961	8.98	3I2049
1-1/4	2.50	6.25	3I2154	2	3/8	7.47	3I0962	11.42	3I2050