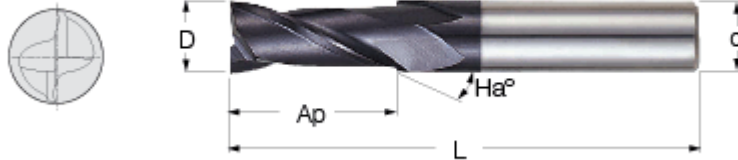
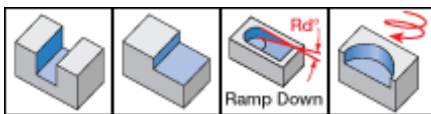




**EC-A2 (Medium Length) :** 2 flute, 30°helix medium length, solid carbide endmills for hard materials up to 65 HRC.



Hard Materials



Designation	D	d	ap	L	Flute	Ha°/b>	Rd°/b>	Shank	fz(min)	fz(max)	Grade
EC-A2 010-025C06-40	1.00	6.00	2.50	40.00	2	30.0	5.0	C	0.00	0.01	IC903
EC-A2 015-040C06-40	1.50	6.00	4.00	40.00	2	30.0	5.0	C	0.00	0.02	IC903
EC-A2 020-060C06-40	2.00	6.00	6.00	40.00	2	30.0	5.0	C	0.01	0.03	IC903
EC-A2 025-080C06-40	2.50	6.00	8.00	40.00	2	30.0	5.0	C	0.01	0.03	IC903
EC-A2 030-080C06-45	3.00	6.00	8.00	45.00	2	30.0	5.0	C	0.01	0.04	IC903
EC-A2 035-10C06M45	3.50	6.00	10.00	45.00	2	30.0	5.0	C	0.01	0.04	IC903
EC-A2 040-11C06-45	4.00	6.00	11.00	45.00	2	30.0	5.0	C	0.02	0.05	IC903
EC-A2 045-11C06-45	4.50	6.00	11.00	45.00	2	30.0	5.0	C	0.02	0.05	IC903
EC-A2 050-13C06-50	5.00	6.00	13.00	50.00	2	30.0	5.0	C	0.02	0.06	IC903
EC-A2 055-13C06-50	5.50	6.00	13.00	50.00	2	30.0	5.0	C	0.02	0.06	IC903
EC-A2 060-13C06-50	6.00	6.00	13.00	50.00	2	30.0	5.0	C	0.03	0.07	IC903
EC-A2 065-16C08-60	6.50	8.00	16.00	60.00	2	30.0	5.0	C	0.03	0.07	IC903
EC-A2 070-16C08-60	7.00	8.00	16.00	60.00	2	30.0	5.0	C	0.03	0.08	IC903
EC-A2 075-16C08-60	7.50	8.00	16.00	60.00	2	30.0	5.0	C	0.03	0.08	IC903
EC-A2 080-19C08-60	8.00	8.00	19.00	60.00	2	30.0	5.0	C	0.03	0.09	IC903
EC-A2 085-19C10-70	8.50	10.00	19.00	70.00	2	30.0	5.0	C	0.03	0.09	IC903
EC-A2 090-19C10-70	9.00	10.00	19.00	70.00	2	30.0	5.0	C	0.03	0.09	IC903
EC-A2 095-19C10-70	9.50	10.00	19.00	70.00	2	30.0	5.0	C	0.03	0.09	IC903
EC-A2 100-22C10-70	10.00	10.00	22.00	70.00	2	30.0	5.0	C	0.03	0.10	IC903
EC-A2 105-22C12-75	10.50	12.00	22.00	75.00	2	30.0	5.0	C	0.03	0.10	IC903
EC-A2 110-22C12-75	11.00	12.00	22.00	75.00	2	30.0	5.0	C	0.03	0.10	IC903
EC-A2 115-22C12-75	11.50	12.00	22.00	75.00	2	30.0	5.0	C	0.03	0.10	IC903
EC-A2 120-26C12-75	12.00	12.00	26.00	75.00	2	30.0	5.0	C	0.04	0.11	IC903
EC-A2 130-26C12-85	13.00	12.00	26.00	85.00	2	30.0	5.0	C	0.04	0.11	IC903

EC-A2 140-26C14-85	14.00	14.00	26.00	85.00	2	30.0	5.0	C	0.04	0.12	IC903
EC-A2 150-26C16-90	15.00	16.00	26.00	90.00	2	30.0	5.0	C	0.04	0.12	IC903
EC-A2 160-32C16-100	16.00	16.00	32.00	100.00	2	30.0	5.0	C	0.05	0.13	IC903
EC-A2 170-32C16-100	17.00	16.00	32.00	100.00	2	30.0	5.0	C	0.05	0.13	IC903
EC-A2 180-32C18-100	18.00	18.00	32.00	100.00	2	30.0	5.0	C	0.05	0.13	IC903
EC-A2 190-32C20-100	19.00	20.00	32.00	100.00	2	30.0	5.0	C	0.05	0.13	IC903
EC-A2 200-38C20-105	20.00	20.00	38.00	105.00	2	30.0	5.0	C	0.05	0.13	IC903
EC-A2 220-38C20-105	22.00	20.00	38.00	105.00	2	30.0	5.0	C	0.05	0.13	IC903
EC-A2 240-45C25-120	24.00	25.00	45.00	120.00	2	30.0	5.0	C	0.05	0.13	IC903
EC-A2 250-45C25-120	25.00	25.00	45.00	120.00	2	30.0	5.0	C	0.05	0.13	IC903