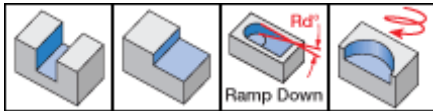
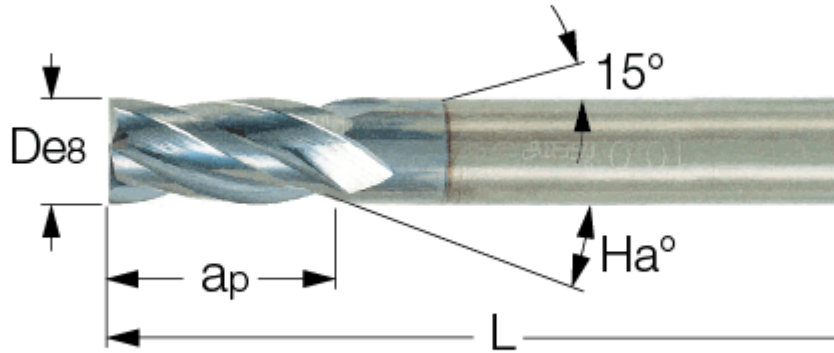
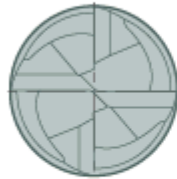




**EC-A-4** : 4 flute, 30°helix medium length solid carbide endmills.



Designation	D	d	ap	L	Flute	Ha°/b>	Rd°/b>	Shank	fz(min)	fz(max)	Grade
EC020A07-4C03	2.00	3.00	7.00	38.00	4	30.0	5.0	C	0.01	0.03	IC300IC900
EC025A07-4C03	2.50	3.00	7.00	38.00	4	30.0	5.0	C	0.01	0.03	IC08IC300IC900
EC030A10-4C03	3.00	3.00	10.00	38.00	4	30.0	5.0	C	0.01	0.04	IC08IC300IC900
EC030A10-4C06	3.00	6.00	10.00	57.00	4	30.0	5.0	C	0.01	0.04	IC300IC900
EC035A12-4C04	3.50	4.00	12.00	50.00	4	30.0	5.0	C	0.01	0.04	IC08IC300IC900
EC040A12-4C04	4.00	4.00	12.00	50.00	4	30.0	5.0	C	0.02	0.05	IC08IC300IC900
EC040A12-4C06	4.00	6.00	12.00	57.00	4	30.0	5.0	C	0.02	0.05	IC300IC900
EC045A14-4C06	4.50	6.00	14.00	57.00	4	30.0	5.0	C	0.02	0.05	IC300IC900
EC050A14-4C05	5.00	5.00	14.00	50.00	4	30.0	5.0	C	0.02	0.06	IC08IC300IC900
EC050A14-4C06	5.00	6.00	14.00	57.00	4	30.0	5.0	C	0.02	0.06	IC300IC900
EC060A16-4C06	6.00	6.00	16.00	57.00	4	30.0	5.0	C	0.03	0.07	IC08IC300IC900
EC060A16-4W06	6.00	6.00	16.00	57.00	4	30.0	5.0	W	0.03	0.07	IC900
EC070A20-4C07	7.00	7.00	20.00	60.00	4	30.0	5.0	C	0.03	0.08	IC08IC300IC900
EC075A20-4C08	7.50	8.00	20.00	63.00	4	30.0	5.0	C	0.03	0.08	IC300IC900
EC080A20-4C08	8.00	8.00	20.00	63.00	4	30.0	5.0	C	0.03	0.09	IC08IC300IC900
EC080A20-4W08	8.00	8.00	20.00	63.00	4	30.0	5.0	W	0.03	0.09	IC900
EC100A22-4C10	10.00	10.00	22.00	72.00	4	30.0	5.0	C	0.03	0.10	IC08IC300IC900
EC100A22-4W10	10.00	10.00	22.00	72.00	4	30.0	5.0	W	0.03	0.10	IC900

EC120A25-4C12	12.00	12.00	25.00	83.00	4	30.0	5.0	C	0.04	0.11	IC08IC300IC900
EC120A25-4W12	12.00	12.00	25.00	83.00	4	30.0	5.0	W	0.04	0.11	IC300IC900
EC140A25-4C14	14.00	14.00	25.00	83.00	4	30.0	5.0	C	0.04	0.12	IC08IC300IC900
EC140A32-4C14	14.00	14.00	32.00	83.00	4	30.0	5.0	C	0.04	0.12	IC300IC900
EC160A32-4C16	16.00	16.00	32.00	92.00	4	30.0	5.0	C	0.05	0.13	IC08IC300IC900
EC160A32-4W16	16.00	16.00	32.00	92.00	4	30.0	5.0	W	0.05	0.13	IC900
EC160A40-4C16-92	16.00	16.00	40.00	92.00	4	30.0	5.0	C	0.05	0.13	IC900
EC180A32-4C18	18.00	18.00	32.00	92.00	4	30.0	5.0	C	0.05	0.13	IC08IC300IC900
EC200A38-4C20	20.00	20.00	38.00	104.00	4	30.0	5.0	C	0.05	0.13	IC08IC300IC900
EC200A38-4W20	20.00	20.00	38.00	104.00	4	30.0	5.0	W	0.05	0.13	IC900