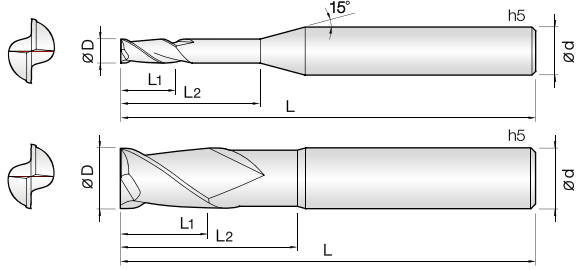


2MRE

2 Flutes Micro Rib End Mills



2	WC	D +0 -0.01 Ø0.2 ~ 5	D -0.01 -0.025 Ø6	30° Helix Angle	
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D Size	D Tolerance
Ø0.2 ~ 5	+0 ~ -0.01 mm
Ø6	-0.01 ~ -0.025 mm

Material		ABS /MC Nylon				Acrylic /Polyaetal				Polycarbonate			
Outside Diameter	Effective Length	RPM	FEED	Ap Axial Depth	Ae Radial Depth	RPM	FEED	Ap Axial Depth	Ae Radial Depth	RPM	FEED	Ap Axial Depth	Ae Radial Depth
∅0.5	2	6,000	300	0.20	0.005	15,000	300	0.20	0.005	9,000	300	0.20	0.005
"	4	6,000	300	0.20	0.003	15,000	300	0.20	0.003	9,000	300	0.20	0.003
"	6	6,000	300	0.20	0.001	15,000	300	0.20	0.001	9,000	300	0.20	0.001
∅0.6	4	6,000	340	0.20	0.005	14,400	300	0.20	0.005	8,800	540	0.20	0.005
"	6	6,000	340	0.20	0.003	14,400	300	0.20	0.003	8,800	540	0.20	0.003
∅0.7	4	6,000	380	0.20	0.01	13,800	300	0.20	0.01	8,600	780	0.20	0.01
"	6	6,000	380	0.20	0.008	13,800	300	0.20	0.008	8,600	780	0.20	0.008
∅0.8	6	6,000	420	0.20	0.008	13,200	300	0.20	0.008	8,400	1,000	0.20	0.008
"	8	6,000	420	0.20	0.005	12,900	280	0.20	0.005	8,200	960	0.20	0.005
∅0.9	6	6,000	460	0.20	0.08	12,600	300	0.20	0.08	8,200	1,300	0.20	0.08
"	10	6,000	460	0.20	0.03	11,800	260	0.20	0.03	7,800	1,000	0.20	0.03
∅1	6	6,000	500	0.30	0.05	12,000	300	0.30	0.05	8,000	1,500	0.30	0.05
"	8	6,000	500	0.30	0.05	11,500	270	0.30	0.05	7,700	1,400	0.30	0.05
"	10	6,000	500	0.30	0.03	11,000	240	0.30	0.03	7,500	1,200	0.30	0.03
"	12	6,000	500	0.30	0.03	10,400	220	0.30	0.03	7,200	1,100	0.30	0.03
"	16	6,000	500	0.30	0.02	9,300	160	0.30	0.02	6,700	830	0.30	0.02
"	20	6,000	500	0.30	0.01	8,000	90	0.30	0.01	6,000	500	0.30	0.01
∅1.2	6	6,000	610	0.40	0.05	11,700	330	0.40	0.05	8,000	1,500	0.40	0.05
"	8	6,000	610	0.40	0.05	11,200	300	0.40	0.05	7,700	1,400	0.40	0.05
"	10	6,000	600	0.40	0.03	10,700	280	0.40	0.03	7,500	1,300	0.40	0.03
"	12	6,000	600	0.40	0.03	10,200	250	0.40	0.03	7,200	1,200	0.40	0.03
∅1.4	6	6,000	720	0.40	0.05	11,340	360	0.40	0.05	8,000	1,600	0.40	0.05
"	10	6,000	700	0.40	0.03	10,700	310	0.40	0.03	7,700	1,400	0.40	0.03
"	16	6,000	680	0.40	0.01	9,800	230	0.40	0.01	7,200	1,000	0.40	0.01
∅1.5	6	6,100	780	0.50	0.05	11,200	380	0.50	0.05	8,000	1,600	0.50	0.05
"	10	6,000	760	0.50	0.05	10,200	330	0.50	0.05	7,500	1,400	0.50	0.05
"	14	6,000	730	0.50	0.03	9,600	270	0.50	0.03	7,000	1,100	0.50	0.03
"	16	6,000	730	0.50	0.03	8,800	250	0.50	0.03	6,700	1,000	0.50	0.03
"	20	5,900	700	0.50	0.02	7,600	180	0.50	0.02	6,100	750	0.50	0.02
∅1.6	6	6,100	830	0.80	0.05	11,000	390	0.80	0.05	8,000	1,600	0.80	0.05
∅2	8	6,100	1,000	1.00	0.10	10,100	440	1.00	0.10	7,900	1,700	1.00	0.10
"	10	6,000	980	1.00	0.10	9,800	420	1.00	0.10	7,700	1,600	1.00	0.10
"	12	6,000	970	1.00	0.08	9,500	400	1.00	0.08	7,500	1,600	1.00	0.08
"	14	5,900	950	1.00	0.08	9,100	380	1.00	0.08	7,300	1,500	1.00	0.08
"	16	5,900	930	1.00	0.05	8,800	360	1.00	0.05	7,100	1,400	1.00	0.05
"	18	5,800	920	1.00	0.05	8,500	340	1.00	0.05	6,900	1,300	1.00	0.05
"	20	5,700	890	1.00	0.03	8,000	300	1.00	0.03	6,500	1,200	1.00	0.03
"	25	5,600	850	1.00	0.03	7,200	250	1.00	0.03	6,000	1,100	1.00	0.03
"	30	5,400	800	1.00	0.02	6,200	190	1.00	0.02	5,400	850	1.00	0.02
∅2.5	12	6,000	1,300	1.20	0.20	8,600	480	1.20	0.20	7,400	1,600	1.20	0.20
"	20	5,700	1,100	1.00	0.10	6,800	350	1.00	0.10	6,200	1,300	1.00	0.10
∅3	8	6,200	1,600	1.50	0.30	8,700	610	1.50	0.30	8,000	1,900	1.50	0.30
"	12	6,000	1,500	1.50	0.25	8,000	560	1.50	0.25	7,500	1,800	1.50	0.25
"	16	5,800	1,400	1.50	0.20	7,300	510	1.50	0.20	7,000	1,700	1.50	0.20
"	20	5,600	1,300	1.50	0.20	6,400	440	1.50	0.20	6,300	1,800	1.50	0.20
"	25	5,400	1,200	1.50	0.15	5,500	370	1.50	0.15	5,600	1,400	1.50	0.15
"	30	5,200	1,100	1.50	0.10	4,500	290	1.50	0.10	4,800	1,200	1.50	0.10
"	40	4,800	960	1.50	0.10	2,700	160	1.50	0.10	3,500	840	1.50	0.10
∅4	12	5,000	1,400	2.00	0.35	7,000	520	2.00	0.35	5,800	1,500	2.00	0.35
"	16	4,900	1,400	2.00	0.30	6,500	480	2.00	0.30	5,500	1,400	2.00	0.30
"	18	4,800	1,400	2.00	0.30	6,300	470	2.00	0.30	5,400	1,400	2.00	0.30
"	20	4,800	1,400	2.00	0.30	6,000	440	2.00	0.30	5,100	1,300	2.00	0.30
"	25	4,700	1,300	2.00	0.25	5,600	410	2.00	0.25	4,900	1,300	2.00	0.25
"	30	4,500	1,300	2.00	0.20	4,700	340	2.00	0.20	4,400	1,100	2.00	0.20
"	35	4,300	1,300	2.00	0.20	4,200	300	2.00	0.20	4,100	1,100	2.00	0.20
"	40	4,200	1,300	2.00	0.10	3,600	250	2.00	0.10	3,600	960	2.00	0.10
"	50	3,900	1,200	2.00	0.10	2,400	160	2.00	0.10	2,900	780	2.00	0.10
∅5	16	3,400	1,200	2.50	0.50	5,800	470	2.50	0.50	4,000	1,200	2.50	0.50
"	35	3,200	1,100	2.50	0.30	3,900	260	2.50	0.30	2,900	910	2.50	0.30
∅6	35	2,400	960	3.00	0.40	2,600	240	3.00	0.40	1,900	760	3.00	0.40
"	50	2,200	890	3.00	0.30	1,900	170	3.00	0.30	1,700	670	3.00	0.30
"	60	2,000	800	3.00	0.20	1,000	90	3.00	0.20	1,500	600	3.00	0.20

