

plastic+Nomad Pro+Soft Plastic

number	model	name	type	diameter	cornerradius	flutelength	numflutes	plungerate	feedrate	rpm	depth	cutpower	3dfeedrate	3drpm
16	Kyocera 1710-0100.050	16 0.254 mm x 1.27 L 3 flute	end	0.254	0	1.27	3	80	170	10000	0.12		180	10000
16	Kyocera 1742-0100L080	16L 0.254 mm x 2.03 L 3 flute	end	0.254	0	2.03	3	50	120	10000	0.1		120	10000
19	Kyocera 1710-0159.075	19 0.381 mm x 1.9 L 3 flute	end	0.381	0	1.9	3	180	520	10000	0.35		120	10000
22	rogue SE-020-2-05	22 0.508 mm x 1.52 L 2 flutes	end	0.508	0	1.52	2	200	480	10000	0.33		480	10000
22	PreciseBits MS318-0200-13F	22b 0.51 mm x 3.18 Reach 3 flute (shell)	end	0.51	0	3.18	3	200	150	10000	0.33		150	10000
27	roguesystemsink (ebay)	27 0.794 mm x 2.38 L 4 flute	end	0.794	0	2.38	4	200	1000	10000	0.65		200	10000
30	Kyocera 1810-0394.117 /118	30 1.00 mm x 2.97 L 4 flute	end	1	0	2.97	4	180	1400	10000	0.7		300	10000
33	Kyocera 1620-0625.094	33 1.588 mm x 2.38 L 2 flute	end	1.588	0	2.38	2	200	1200	10000	1		280	10000
35	Kyocera-T 1600-0787.340	35 2.00 mm x 8.64 L 2 flute	end	2	0	8.64	2	200	1200	10000	1.3		300	10000
40	Kyocera 1810-1250.375	40 3.175 mm x 9.53 L 4 flute	end	3.175	0	9.53	4	200	1200	10000	1.5		250	10000
41	Carbide 3D #102	41 3.175 mm x 12.7 L 2 flute	end	3.175	0	12.7	2	200	1200	10000	1.5		250	10000
215	Kyocera SGS 00448	215 0.254 mm x 0.762 L 2 flute	ball	0.254	0.127	0.762	2	100	180	10000	0.12		200	10000
220	Kyocera1645-0156L120	220 0.397 mm x 3.05 L 2 flute	ball	0.397	0.1985	3.05	2	160	320	10000	0.22		320	10000
221	Kyocera 1625-0157J016R	221 0.400 mm x 4.0 Reach 2 flute	ball	0.4	0.2	0.4	2	100	180	10000	0.2		180	10000
222		222 0.508 mm x 2.54 L 4 flute	ball	0.508	0.254	2.54	4	200	350	10000	0.3		350	10000
223	Kyocera 1725-0200.160	223 0.508 mm x 4.064 L	ball	0.508	0.245	4.064	3	70	180	10000	0.15		150	10000
229	Micro 100 BEF-035-150-3	229 0.889 mm x 3.81 Reach 3 flute	ball	0.889	0.175	1.30	3	200	600	10000	0.40		400	10000
231	Micro 100 BEF-045-250-3K	231 1.143 mm x 6.35 Reach	ball	1.143	0.572	2.0	3	200	600	10000	0.45		400	10000
233	Kyocera 1625-0650.195	233 1.65 mm x 4.95 L 2 flute	ball	1.65	0.825	4.95	2	200	600	10000	1.0		400	10000
240	Kyocera 1625-0650.195	240 3.175 mm x 9.52 L 2 flute	ball	3.175	1.5875	9.52	2	200	600	10000	1.2		400	10000