

**TOLERANCES**

$d1$	+0.00" -0.002" (+.000 -.050mm)
$d2$	h6

Series 610D

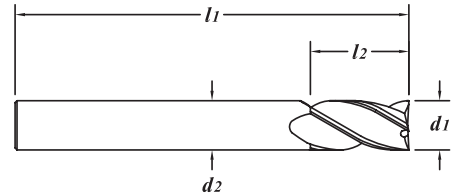


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263, 265,  
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Recommended for Graphite, Fiber-reinforced Plastics, Carbon Fiber

**Extra Length - Square End  
Diamond Coating**

- Solid grade C-2 carbide end mill - center cutting
- Crystalline diamond coating
- Can be modified with a neck in 48 hours



EDP#	$d1$ † Diameter		$d2$ Shank Diameter	$l1$ Overall Length	$l2$ Flute Length	1-11	12-24	25-49	50-100	
	Decimal	Metric								
94028	.1181	3.000	3.0	75	20	97.23	93.01	88.78	84.55	
38038	.1250	1/8"	3.175	1/8"	3"	1"	92.38	88.36	84.35	80.33
94068	.1575	4.000	4.0	75	25	130.10	124.44	118.79	113.13	
38048	.1875	3/16"	4.763	3/16"	4"	1"	123.59	118.22	112.84	107.47
38058	.2500	1/4"	6.350	1/4"	3"	1"	132.41	126.65	120.90	115.14
38068	.2500	1/4"	6.350	1/4"	4"	1"	137.52	131.54	125.56	119.58
38078	.2500	1/4"	6.350	1/4"	6"	1-1/2"	157.39	150.55	143.70	136.86
38098	.3125	5/16"	7.938	5/16"	4"	1"	161.22	154.21	147.20	140.19
94168	.3150	8.000	8.0	100	25	192.84	184.46	176.07	167.69	
38128	.3750	3/8"	9.525	3/8"	4"	1"	179.53	171.72	163.92	156.11
38138	.3750	3/8"	9.525	3/8"	6"	1-1/2"	198.41	189.78	181.16	172.53
94208	.3937	10.000	10.0	100	25	215.29	205.93	196.57	187.21	
94248	.4724	12.000	12.0	100	25	237.73	227.39	217.06	206.72	
38168	.5000	1/2"	12.700	1/2"	4"	1"	225.86	216.04	206.22	196.40
38178	.5000	1/2"	12.700	1/2"	4"	2"	225.86	216.04	206.22	196.40

MATERIAL HARDNESS (RC) 70 35 0

HIGH PERFORMANCE END MILLS