

TOLERANCES

$d_1$	+0.001" - .002" (+.000 - .050mm)
$d_2$	h6
$r$	+0.001" - .001" (+.025 - .025mm)



Recommended for graphite, fiber-reinforced plastics, carbon fiber

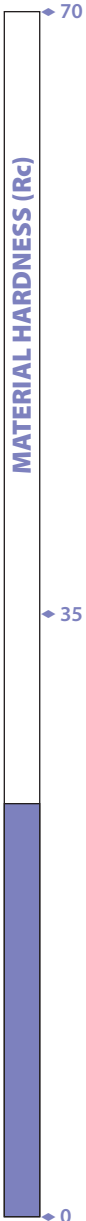
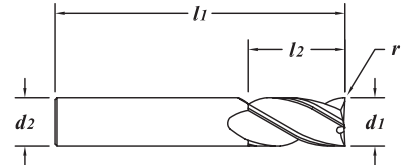
Corner Radius

Diamond Coating

Solid grade C-2 carbide end mill - center cutting

Crystalline diamond coating

For stronger corners and part radius



EDP#	$d_1$ † Diameter		$d_2$ Shank Diameter	$l_1$ Overall Length	$l_2$ Flute Length	$r$ Corner Radius
	Decimal	Metric				
24118	.1181	3.000	3.0	38	12	0.50
80018	.1250	1/8"	3.175	1/8"	1-1/2"	1/2"
80028	.1250	1/8"	3.175	1/8"	1-1/2"	1/2"
24148	.1575	4.000	4.0	50	14	0.30
24158	.1575	4.000	4.0	50	14	0.50
80058	.1875	3/16"	4.763	3/16"	2"	5/8"
80068	.1875	3/16"	4.763	3/16"	2"	5/8"
24178	.2362	6.000	6.0	65	20	0.50
24208	.2362	6.000	6.0	65	20	1.50
80108	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"
80118	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"
80128	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"
24248	.3150	8.000	8.0	65	20	1.00
80248	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"
80258	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"
24318	.3937	10.000	10.0	70	25	1.00
24378	.4724	12.000	12.0	75	25	0.50
24398	.4724	12.000	12.0	75	25	1.00
80328	.5000	1/2"	12.700	1/2"	3"	1"
80348	.5000	1/2"	12.700	1/2"	3"	1"