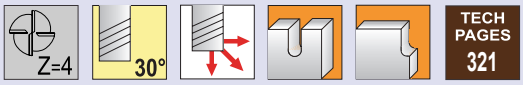
TOLERANCES	
d_1	+.000" –.002" (+.000 –.050mm)
d_2	h6
ball radius	+.000" –.001" (+.000 –.025mm)



Recommended for graphite, fiber-reinforced plastics, carbon fiber

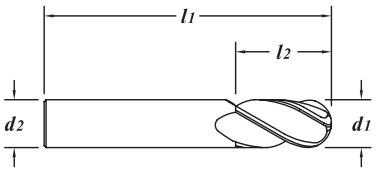


Ball End

Diamond Coating

Solid grade C-2 carbide end mill - center cutting

Crystalline diamond coating



EDP#	d_1 † Diameter Decimal	Diameter	Metric	d_2 Shank Diameter	l_1 Overall Length	l_2 Flute Length
15018	.0312	1/32"	0.792	1/8"	1-1/2"	3/32"
48018	.0394		1.000	3.0	38	4
15028	.0469	3/64"	1.191	1/8"	1-1/2"	1/8"
48028	.0591		1.500	3.0	38	6
15038	.0625	1/16"	1.588	1/8"	1-1/2"	1/4"
48038	.0787		2.000	3.0	38	8
15058	.0938	3/32"	2.383	1/8"	1-1/2"	3/8"
48058	.1181		3.000	3.0	38	12
15078	.1250	1/8"	3.175	1/8"	1-1/2"	1/2"
48078	.1575		4.000	4.0	50	14
15118	.1875	3/16"	4.763	3/16"	2"	5/8"
48098	.1969		5.000	5.0	50	16
48108	.2362		6.000	6.0	65	20
15158	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"
15198	.3125	5/16"	7.938	5/16"	2-1/2"	7/8"
48128	.3150		8.000	8.0	65	20
15238	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"
48168	.4724		12.000	12.0	75	25
15318	.5000	1/2"	12.700	1/2"	3"	1"

