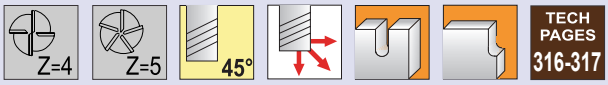
Series 545BA

HIGH ROCKWELL END MILLS



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

Recommended for inconel, tool steels, hardened die mold >40Rc

Ball End

BALINIT® Durana Coating

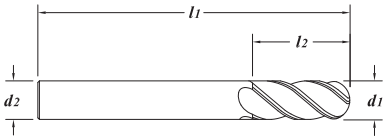
Solid submicron grain carbide end mill - center cutting

High performance tool for use in high Rockwell and difficult to machine materials

Square End - page 204

Corner Radius - page 205





EDP#	d_1 † Diameter Decimal		Metric	d_2 Shank Diameter	l_1 Overall Length	l_2 Flute Length	Number of Flutes
21204	.1181		3.000	3.0	38	12	4
21234	.1250	1/8"	3.175	1/8"	1-1/2"	1/2"	4
21264	.1575		4.000	6.0	50	12	4
21294	.1875	3/16"	4.763	3/16"	2"	9/16"	4
21324	.1969		5.000	6.0	65	15	4
21354	.2362		6.000	6.0	65	19	4
21384	.2500	1/4"	6.353	1/4"	2-1/2"	3/4"	4
21414	.2756		7.000	8.0	65	22	5
21444	.3125	5/16"	7.938	5/16"	2-1/2"	13/16"	5
21474	.3150		8.000	8.0	65	22	5
21504	.3543		9.000	10.0	65	22	5
21534	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"	5
21564	.3937		10.000	10.0	70	22	5
21624	.4724		12.000	12.0	75	32	5
21664	.5000	1/2"	12.700	1/2"	3"	1-1/4"	5
21714	.6250	5/8"	15.875	5/8"	3-1/2"	1-1/4"	5
21744	.6299		16.000	16.0	88	32	5
21774	.7087		18.000	18.0	100	38	5
21804	.7500	3/4"	19.050	3/4"	4"	1-1/2"	5
21924	1.000	1"	25.400	1"	4"	1-1/2"	5

† *Metric equivalents are for reference only*