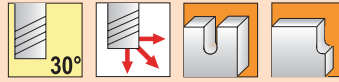


TOLERANCES

d_1	+0.000" -0.002" (+0.000 -0.050mm)
d_2	-0.0001" -0.0004" (-0.0025 -0.1000mm)
Ball radius	+0.000" -0.001" (+0.000 -0.025mm)

Technical information:
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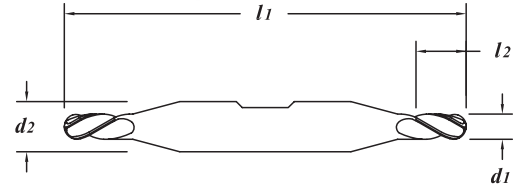


525M - 2 Flute
535M - 4 Flute
525MA - 2 Flute
535MA - 4 Flute

END MILLS

Standard Length - Double End - 3/8" Shank - Ball End

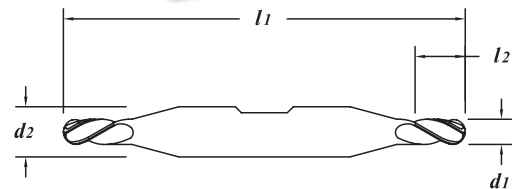
Solid submicron grain carbide end mill - center cutting
Common 3/8" diameter shank **with weldon flat**
For strength and adaptability when converting from high speed steel



525M EDP#	535M EDP#	d_1 †		d_2 Shank Diameter	l_1 Overall Length	l_2 Flute Length	1-11	12-24	25-49	50-100	
		Decimal	Diameter								Metric
35010	36010	.1250	1/8"	3.175	3/8"	3"	3/8"	42.50	40.66	38.81	36.96
35020	36020	.1562	5/32"	3.967	3/8"	3"	7/16"	42.50	40.66	38.81	36.96
35030	36030	.1875	3/16"	4.763	3/8"	3"	1/2"	42.50	40.66	38.81	36.96
35040	36040	.2188	7/32"	5.558	3/8"	3"	9/16"	42.50	40.66	38.81	36.96
35050	36050	.2500	1/4"	6.350	3/8"	3"	5/8"	42.50	40.66	38.81	36.96
35060	36060	.2812	9/32"	7.142	3/8"	4"	11/16"	48.83	46.71	44.58	42.46
35070	36070	.3125	5/16"	7.938	3/8"	4"	3/4"	48.83	46.71	44.58	42.46
35080	36080	.3438	11/32"	8.733	3/8"	4"	3/4"	48.83	46.71	44.58	42.46
35090	36090	.3750	3/8"	9.525	3/8"	4"	3/4"	48.83	46.71	44.58	42.46

Standard Length - Double End - 3/8" Shank - Ball End - TiALN Coated

Solid submicron grain carbide end mill - center cutting
Common 3/8" diameter shank **with weldon flat**
For strength and adaptability when converting from high speed steel
Dry or semi-dry machining
Up to 40% faster than uncoated



525MA EDP#	535MA EDP#	d_1 †		d_2 Shank Diameter	l_1 Overall Length	l_2 Flute Length	1-11	12-24	25-49	50-100	
		Decimal	Diameter								Metric
35017	36017	.1250	1/8"	3.175	3/8"	3"	3/8"	53.92	51.58	49.23	46.89
35027	36027	.1562	5/32"	3.967	3/8"	3"	7/16"	53.92	51.58	49.23	46.89
35037	36037	.1875	3/16"	4.763	3/8"	3"	1/2"	53.92	51.58	49.23	46.89
35047	36047	.2188	7/32"	5.558	3/8"	3"	9/16"	53.92	51.58	49.23	46.89
35057	36057	.2500	1/4"	6.350	3/8"	3"	5/8"	53.92	51.58	49.23	46.89
35067	36067	.2812	9/32"	7.142	3/8"	4"	11/16"	63.33	60.58	57.82	55.07
35077	36077	.3125	5/16"	7.938	3/8"	4"	3/4"	63.33	60.58	57.82	55.07
35087	36087	.3438	11/32"	8.733	3/8"	4"	3/4"	63.33	60.58	57.82	55.07
35097	36097	.3750	3/8"	9.525	3/8"	4"	3/4"	63.33	60.58	57.82	55.07