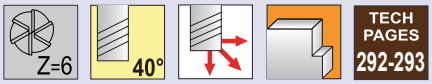
TOLERANCES	
d_1	+.000" –.002" (+.000 –.050mm)
d_2	h6

Series 246M, 246MC, 246MA, 846M, 846MA



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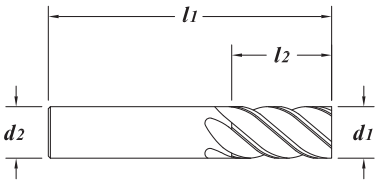
Recommended for steels



Square End

Bright Finish, TiCN, or AlTiN Coating

Solid submicron grain carbide end mill - center cutting
High performance finishing in a variety of steels
Rigid work holding, machine stability and part integrity are critical!
Excellent durability



(246M/846M) BRIGHT EDP#	(246MC) TiCN EDP#	(246MA/846MA) AlTiN EDP#	d_1 † Diameter Decimal		Metric	d_2 Shank Diameter	l_1 Overall Length	l_2 Flute Length
51110	-	-	.1875	3/16"	4.763	3/16"	2"	5/8"
51510	-	-	.1969		5.000	5.0	50	16
51520	-	-	.2362		6.000	6.0	65	20
51150	-	-	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"
51190	-	-	.3125	5/16"	7.938	5/16"	2-1/2"	7/8"
51530	-	-	.3150		8.000	8.0	65	22
51230	-	-	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"
51540	-	-	.3937		10.000	10.0	70	25
51270	-	-	.4375	7/16"	11.113	7/16"	2-3/4"	1"
51310	-	-	.5000	1/2"	12.700	1/2"	3"	1"
51330	-	-	.6250	5/8"	15.875	5/8"	3-1/2"	1-1/4"
51560	-	-	.6299		16.000	16.0	88	32
51350	-	-	.7500	3/4"	19.050	3/4"	4"	1-1/2"
51370	-	-	1.000	1"	25.400	1"	4"	1-1/2"
51400	-	-	1.250	1-1/4"	31.750	1-1/4"	4-1/2"	2"
-	51114	-	.1875	3/16"	4.763	3/16"	2"	5/8"
-	51154	-	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"
-	51194	-	.3125	5/16"	7.938	5/16"	2-1/2"	7/8"
-	51234	-	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"
-	51274	-	.4375	7/16"	11.113	7/16"	2-3/4"	1"
-	51314	-	.5000	1/2"	12.700	1/2"	3"	1"
-	51334	-	.6250	5/8"	15.875	5/8"	3-1/2"	1-1/4"
-	51354	-	.7500	3/4"	19.050	3/4"	4"	1-1/2"
-	51374	-	1.000	1"	25.400	1"	4"	1-1/2"
-	51434	-	1.250	1-1/4"	31.750	1-1/4"	6"	3"
-	-	51117	.1875	3/16"	4.763	3/16"	2"	5/8"
-	-	51517	.1969		5.000	5.0	50	16
-	-	51597	.1969		5.000	6.0	65	16
-	-	51527	.2362		6.000	6.0	65	20
-	-	51157	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"
-	-	51197	.3125	5/16"	7.938	5/16"	2-1/2"	7/8"
-	-	51537	.3150		8.000	8.0	65	22
-	-	51237	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"
-	-	51547	.3937		10.000	10.0	70	25
-	-	51277	.4375	7/16"	11.113	7/16"	2-3/4"	1"
-	-	51557	.4724		12.000	12.0	75	26
-	-	51317	.5000	1/2"	12.700	1/2"	3"	1"
-	-	51337	.6250	5/8"	15.875	5/8"	3-1/2"	1-1/4"
-	-	51567	.6299		16.000	16.0	88	32
-	-	51357	.7500	3/4"	19.050	3/4"	4"	1-1/2"
-	-	51577	.7874		20.000	20.0	100	38
-	-	51587	.9843		25.000	25.0	100	38
-	-	51377	1.000	1"	25.400	1"	4"	1-1/2"
-	-	51407	1.250	1-1/4"	31.750	1-1/4"	4-1/2"	2"
-	-	51437	1.250	1-1/4"	31.750	1-1/4"	6"	3"