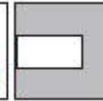
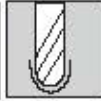
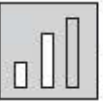


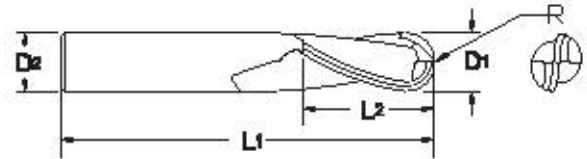
TuffCut® AL Series 135B

Z2



2
Flute

The geometry of M.A. Ford® 135 Series solid carbide end mill allows it to be run at extremely high chip loads surpassing the current market leaders.



- Performs equally well across a broad range of operating speeds.

Uncoated		Diameter		Shank	OAL	Flute Length	
Tool No.	EDP	D1		D2 (h6)	L1	L2	
		Inch	Decimal	Inch	Inch	Inch	
135B12500	13440	1/8	.1250	1/8	1-1/2	3/8	
135B12501	13442	1/8	.1250	1/8	2	1/2	
135B18750	13444	3/16	.1875	3/16	2	3/8	
135B18751	13446	3/16	.1875	3/16	2-1/2	5/8	
135B25000	13448	1/4	.2500	1/4	2-1/2	1/2	
135B25001	13450	1/4	.2500	1/4	2-1/2	3/4	
135B31250	13452	5/16	.3125	5/16	2-1/2	1/2	
135B31251	13454	5/16	.3125	5/16	2-1/2	13/16	
135B37500	13456	3/8	.3750	3/8	2-1/2	5/8	
135B37501	13458	3/8	.3750	3/8	2-1/2	1	
135B43750	13460	7/16	.4375	7/16	2-3/4	9/16	
135B43751	13462	7/16	.4375	7/16	2-3/4	1	
135B50000	13464	1/2	.5000	1/2	3	5/8	
135B50001	13466	1/2	.5000	1/2	3	1-1/4	
135B50002	13468	1/2	.5000	1/2	6	1-1/4	
135B62500	13470	5/8	.6250	5/8	3-1/2	1-1/4	
135B62501	13472	5/8	.6250	5/8	4	1-5/8	
135B75000	13474	3/4	.7500	3/4	4	1	
135B75001	13476	3/4	.7500	3/4	4	1-5/8	
135B10000	13478	1	1.0000	1	4	1-1/2	
135B10001	13480	1	1.0000	1	5	2-1/4	

Inch	
D1	Tolerance
1/8 - 1/4	+0.000/-0.002
> 1/4 - 1	+0.000/-0.003

Inch	
R	Tolerance
1/8 - 1	+0.0004/-0.0004



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135N / 135B
TuffCut® AL

HIGH PERFORMANCE

ISO 9001:2015 Certified