



EXOCARB® AERO DLC

High Speed Carbide End Mills for Aluminum Alloy

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List 2843

EXOCARB® AERO-ETL

SPEED FEED 1377	CARBIDE	DLC	3 FLUTE	35°				SHANK h6	REG	LONG	PACKED 1 PIECE
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Cutting Diameter Tolerance	
1/2" ≤ D ≤ 1"	+0 / -0.0008"



EDP Number		Diameter	Corner Radius	Length of Cut	Overall Length	Shank Diameter
		D (Fractional Size)	R (Inch)	Lc (Inch)	L (Inch)	d (Inch)
28430000	●	1/2	-	2.024	4.500	0.500
28430400	●	1/2	0.030	2.024	4.500	0.500
28430550	●	1/2	0.060	2.024	4.500	0.500
28430600	●	1/2	0.090	2.024	4.500	0.500
28430700	●	1/2	0.120	2.024	4.500	0.500
28430800	●	1/2	0.150	2.024	4.500	0.500
28430900	●	1/2	0.190	2.024	4.500	0.500
28431000	●	5/8	-	2.024	4.500	0.625
28431550	●	5/8	0.030	2.024	4.500	0.625
28431600	●	5/8	0.060	2.024	4.500	0.625
28431700	●	5/8	0.090	2.024	4.500	0.625
28431800	●	5/8	0.120	2.024	4.500	0.625
28431900	●	5/8	0.150	2.024	4.500	0.625
28432000	●	3/4	-	2.024	4.500	0.750
28432600	●	3/4	0.030	2.024	4.500	0.750
28432700	●	3/4	0.060	2.024	4.500	0.750
28432800	●	3/4	0.090	2.024	4.500	0.750
28432900	●	3/4	0.120	2.024	4.500	0.750
28433050	●	3/4	0.150	2.024	4.500	0.750
28432050	●	3/4	0.190	2.024	4.500	0.625
28433100	●	3/4	0.190	2.024	4.500	0.750
28433500	●	7/8	-	2.024	4.500	0.875
28433800	●	7/8	0.030	2.024	4.500	0.875
28433900	●	7/8	0.060	2.024	4.500	0.875
28434050	●	7/8	0.090	2.024	4.500	0.875
28434100	●	7/8	0.120	2.024	4.500	0.875
28434200	●	7/8	0.150	2.024	4.500	0.875
28434300	●	7/8	0.190	2.024	4.500	0.875
28434500	●	1	-	2.024	4.500	1.000
28434900	●	1	0.030	2.024	4.500	1.000
28435050	●	1	0.030	2.024	4.500	1.000
28435100	●	1	0.090	2.024	4.500	1.000
28435200	●	1	0.120	2.024	4.500	1.000
28435300	●	1	0.150	2.024	4.500	1.000
28435400	●	1	0.190	2.024	4.500	1.000

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



P					M			K	N		S		H					
Steel					Stainless Steel			Cast Iron	Non-Ferrous		HRSA		Hardened Steel					
Carbon Steel			Alloy Steel	Die Steel					Aluminum		Nickel Alloy	Titanium						
Low	Medium	High							6061	Casting			Inconel	6Al4V	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
1010	1035	1065	4140	4340	300	400	17-4 PH											
1018	1045								○	○								

○ Good ○ Best

