



EXOCARB® AERO DLC-CR

High Speed Carbide End Mills for Aluminum Alloy

ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

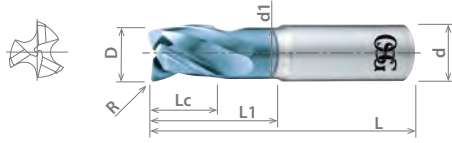
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List 2873

EXOCARB® AERO-ETS

SPEED FEED 1376	CARBIDE	DLC	3 FLUTE	30°				SHANK h6	STUB	PACKED 1 PIECE
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Cutting Diameter Tolerance	
1/2" ≤ D ≤ 1"	+0 / -0.002"



EDP Number		Diameter		Corner Radius	Length of Cut		Neck Length	Neck Diameter	Overall Length	Shank Diameter
		D (Fractional Size)	R (Inch)	Lc (Inch)	L1 (Inch)	d1 (Inch)	L (Inch)	d (Inch)		
28730050	●	1/2	-	0.750	2.205	0.461	4.000	0.500		
28730000	●	1/2	0.030	0.750	2.205	0.461	4.000	0.500		
28730100	●	1/2	0.060	0.750	2.205	0.461	4.000	0.500		
28730200	●	1/2	0.090	0.750	2.205	0.461	4.000	0.500		
28730300	●	1/2	0.120	0.750	2.205	0.461	4.000	0.500		
28731050	●	5/8	-	1.000	2.205	0.559	4.000	0.625		
28731000	●	5/8	0.030	1.000	2.205	0.559	4.000	0.625		
28731100	●	5/8	0.060	1.000	2.205	0.559	4.000	0.625		
28731200	●	5/8	0.090	1.000	2.205	0.559	4.000	0.625		
28731300	●	5/8	0.120	1.000	2.205	0.559	4.000	0.625		
28731400	●	5/8	0.190	1.000	2.205	0.559	4.000	0.625		
28732050	●	3/4	-	1.125	2.205	0.669	4.000	0.750		
28732100	●	3/4	0.030	1.125	2.205	0.669	4.000	0.750		
28732200	●	3/4	0.060	1.125	2.205	0.669	4.000	0.750		
28732300	●	3/4	0.090	1.125	2.205	0.669	4.000	0.750		
28732400	●	3/4	0.120	1.125	2.205	0.669	4.000	0.750		
28732500	●	3/4	0.190	1.125	2.205	0.669	4.000	0.750		
28734050	●	7/8	-	1.313	2.205	0.787	4.000	0.875		
28734400	●	7/8	0.030	1.313	2.205	0.787	4.000	0.875		
28734500	●	7/8	0.060	1.313	2.205	0.787	4.000	0.875		
28734600	●	7/8	0.090	1.313	2.205	0.787	4.000	0.875		
28734700	●	7/8	0.120	1.313	2.205	0.787	4.000	0.875		
28734800	●	7/8	0.190	1.313	2.205	0.787	4.000	0.875		
28735050	●	1	-	1.500	2.205	0.921	4.000	1.000		
28735500	●	1	0.030	1.500	2.205	0.921	4.000	1.000		
28735600	●	1	0.060	1.500	2.205	0.921	4.000	1.000		
28735700	●	1	0.090	1.500	2.205	0.921	4.000	1.000		
28735800	●	1	0.120	1.500	2.205	0.921	4.000	1.000		
28735900	●	1	0.190	1.500	2.205	0.921	4.000	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 (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC			
1010	1035	1065	4140	4340	300	400	17-4 PH		6061	7075								
1018	1045								○	○								

○ Good ○ Best

