



# EXOCARB® Diamond

OSG Patented Diamond Coated Carbide End Mills

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## List 7230

EXOCARB® DIAMOND DIA-EBDSS, High Precision

<b>SPEED FEED</b> 1492	<b>CARBIDE</b>	<b>DIA</b>	<b>12µm</b>	<b>30°</b>			<b>SHANK</b> h6	<b>REG</b>	<b>LONG</b>	<b>EXTRA LONG</b>	<b>PACKED</b> 1 PIECE
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Radius Tolerance	
1/64" ≤ D ≤ 3/16"	+0 / -0.0005"
D=1/4"	+0 / -0.0008"



EDP Number		Diameter		Length of Cut	Overall Length	Shank Diameter	Number of Flutes
		D (Fractional Size)	Lc (Inch)	L (Inch)	d (Inch)		
72300116	●	1/64	0.047	1.500	0.125	2	
72300216	●	1/32	0.094	1.500	0.125	4	
72300416	●	1/16	0.188	1.500	0.125	4	
72300516	●	3/32	0.375	1.500	0.125	4	
72300616	●	1/8	0.750	1.500	0.125	4	
72300716	●	3/16	0.750	2.000	0.188	4	
72300816	●	1/4	1.000	2.500	0.250	4	

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



P					M			K	N			S		Other		
Steel					Stainless Steel			Cast Iron	Non-Ferrous			HRSA		Graphite	Cobalt-Chrome	
Carbon Steel			Alloy Steel	Die Steel	300	400	17-4 PH		Aluminum		Mg	Brass, Bronze	Nickel Alloy			Titanium
Low	Medium	High							Inconel	6Al4V (30 HRC)						
1010	1035	1065	4140	4340				6061	Casting							
1018	1045							7075								

○ Good ○ Best

