



EXOCARB[®] MAX

Maximum Performance End Mills for Hardened Steels

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List 9111

EXOCARB[®] MAX-BN-LS-EBD, Long Shank

SPEED FEED 1488	CARBIDE	WXS	2 FLUTE	30°		SHANK h6	STUB	PACKED 1 PIECE
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Radius Tolerance	
1mm ≤ D ≤ 10mm	+/- 0.020mm



EDP Number		Diameter		Length of Cut	Overall Length	Shank Diameter
		D (mm)	Lc (mm)	L (mm)	L (mm)	d (mm)
91110111	●	1.00	1.50	75.00	6.00	
91110211	●	2.00	3.00	75.00	6.00	
91110311	●	3.00	4.50	75.00	6.00	
91110411	●	4.00	6.00	75.00	6.00	
91110511	●	6.00	9.00	75.00	6.00	
91110611	●	8.00	12.00	80.00	8.00	
91110711	●	10.00	15.00	80.00	10.00	

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: Designed for faster speeds and feeds with larger depth of cut.



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	Hardened Steel						
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					~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
1018	1045															

○ Good ○ Best

