



EXOCARB® WXL®

Premium Performance Carbide End Mills with OSG's Proprietary WXL Coating

ABOUT OSG

DRILLING

THREADING

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List 4445

EXOCARB® WXL-CR-EHS, High Helix



SPEED FEED
1438

CARBIDE

WXL

4 FLUTE

50°



SHANK
h6

REG

PACKED
1 PIECE

Cutting Diameter Tolerance	
1/8" ≤ D ≤ 1/2"	+0 / -0.0008"



EDP Number		Diameter	Corner Radius	Length of Cut	Overall Length	Shank Diameter
44450001	●	1/8	0.010	0.375	2.500	0.250
44450002	●	3/16	0.010	0.500	2.500	0.250
44450003	●	1/4	0.010	0.625	2.500	0.250
44450004	●	5/16	0.020	0.750	2.750	0.313
44450005	●	3/8	0.020	1.000	3.000	0.375
44450006	●	1/2	0.020	1.125	4.000	0.500

● 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			300	400	17-4 PH	6061	Casting	Inconel			6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC
1010	1035	1065	4140	4340	300	400	17-4 PH	Cast Iron	6061	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ○ Best

