

EXOCARB® WXL®



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

List 3670

WXL-CR-EMS, 4 Flute, Regular Length, Corner Radius

NEW SIZES	SPEED FEED P1137	CARBIDE	WXL	REG	30°	SHANK h6
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Milling Diameter Tolerance	
1/16 ≤ D ≤ 1	+0 / -0.0008"



Units: Inch

EDP Number	Mill Diameter	Corner Radius	Overall Length	Length of Cut	Shank Diameter	EDP Number	Mill Diameter	Corner Radius	Overall Length	Length of Cut	Shank Diameter
	D	R	L	Lc	d		D	R	L	Lc	d
36700111	1/16	0.010	1-1/2	3/16	1/8	36702311	3/8	0.060	2-1/2	1	3/8
36700211	5/64	0.010	1-1/2	1/4	1/8	36703111	3/8	0.090	2-1/2	1	3/8
36700311	3/32	0.010	1-1/2	3/8	1/8	36702411	7/16	0.020	2-3/4	1	7/16
36700411	7/64	0.010	1-1/2	3/8	1/8	36702511	7/16	0.030	2-3/4	1	7/16
36700511	1/8	0.010	1-1/2	1/2	1/8	36703211	7/16	0.060	2-3/4	1	7/16
36700611	1/8	0.020	1-1/2	1/2	1/8	36702611	1/2	0.020	3	1	1/2
36700711	1/8	0.030	1-1/2	1/2	1/8	36702711	1/2	0.030	3	1	1/2
36700811	5/32	0.020	2	9/16	3/16	36702811	1/2	0.045	3	1	1/2
36700911	5/32	0.030	2	9/16	3/16	36702911	1/2	0.060	3	1	1/2
36701011	3/16	0.020	2	5/8	3/16	36703311	1/2	0.090	3	1	1/2
36701111	3/16	0.030	2	5/8	3/16	36703411	5/8	0.030	3-1/2	1-1/4	5/8
36701211	7/32	0.020	2-1/2	5/8	1/4	36703511	5/8	0.060	3-1/2	1-1/4	5/8
36701311	7/32	0.030	2-1/2	5/8	1/4	36703611	5/8	0.090	3-1/2	1-1/4	5/8
36701411	1/4	0.020	2-1/2	3/4	1/4	36703711	5/8	0.125	3-1/2	1-1/4	5/8
36701511	1/4	0.030	2-1/2	3/4	1/4	36703811	3/4	0.030	4	1-1/2	3/4
36701611	1/4	0.045	2-1/2	3/4	1/4	36703911	3/4	0.060	4	1-1/2	3/4
36701711	1/4	0.060	2-1/2	3/4	1/4	36704011	3/4	0.090	4	1-1/2	3/4
36701811	5/16	0.020	2-1/2	13/16	5/16	36704111	3/4	0.125	4	1-1/2	3/4
36701911	5/16	0.030	2-1/2	13/16	5/16	36704211	1	0.030	4	1-1/2	1
36703011	5/16	0.060	2-1/2	13/16	5/16	36704311	1	0.060	4	1-1/2	1
36702011	3/8	0.020	2-1/2	1	3/8	36704411	1	0.090	4	1-1/2	1
36702111	3/8	0.030	2-1/2	1	3/8	36704511	1	0.125	4	1-1/2	1
36702211	3/8	0.045	2-1/2	1	3/8						

Packed: 1 pc.
Available WXL® coating only.



OSG's Performance & Savings

Don't require ultra-high performance? Try HY-PRO® CARB - List HP434 (p. 987-988)
Machining steel over 54 HRC? Try EXOCARB® WXS® - List 4471 (p. 888)

List No.	Work Material																
	P					M			K	N		S		H			
	Carbon Steels			Alloy Steels	Die Steels	Stainless Steels			Cast Iron	Aluminum		Nickel Alloy	Titanium	Hardened Steels			
	Low	Med.	High	4140		300	400	17-4 PH		6061	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
3670	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

good best

