



EXOCARB® AERO ROUGHER

Carbide Rougher for Heavy Milling in Exotic Materials

List 2015

4 Flute, Regular Length, Corner Radius, Rougher

SPEED FEED P1212	CARBIDE	TiAIN	REG	40°	SHANK h6
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Milling Diameter Tolerance	
1/4 ≤ D ≤ 1	+0 / -0.0015"



Units: Inch

EDP Number	Mill Diameter	Corner Radius	Overall Length	Length of Cut	Shank Diameter
	D	R	L	Lc	d
20150111	1/4	0.030	2	3/8	1/4
20150211	1/4	0.030	2-1/2	3/4	1/4
20150311	3/8	0.030	2	1/2	3/8
20150411	3/8	0.030	2-1/2	7/8	3/8
20150511	1/2	0.030	2-1/2	5/8	1/2
20150611	1/2	0.030	3	1-1/4	1/2
20150811	1/2	0.060	3	1-1/4	1/2
20151011	1/2	0.125	3	1-1/4	1/2
20151111	5/8	0.030	3	3/4	5/8
20151211	5/8	0.030	3-1/2	1-1/4	5/8
20151411	5/8	0.060	3-1/2	1-1/4	5/8
20151511	5/8	0.125	3-1/2	1-1/4	5/8
20151911	3/4	0.060	3-1/2	7/8	3/4
20152111	3/4	0.125	4	1-1/2	3/4
20152211	3/4	0.190	4	1-1/2	3/4
20152711	1	0.060	4	1-1/2	1
20152911	1	0.125	4	1-1/2	1
20153211	1	0.190	5	2-1/4	1

Packed: 1 pc.
Available TiAIN coating only.



OSG's Performance & Savings

Don't require ultra-high performance? Try HY-PRO® Carb - List HP400 (p. 975)
Want to turbo-charge performance? Try EXOCARB® AERO - List 3915 or 3920 (p. 922)

Work Material

List No.	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	300		400	17-4 PH	6061 7075		Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
2015	<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

