



# EXOCARB® AERO Blizzard®

Carbide End Mills for Aluminum Applications

## List 2023

2 Flute, Regular Length, Reduced Neck, Square & Corner Radius

SPEED FEED P1220	CARBIDE	BR	REG	30°	SHANK h6
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Milling Diameter Tolerance	
1/4 ≤ D ≤ 1	+0 / -0.002"



Units: Inch

EDP Number	Mill Diameter	Corner Radius	Overall Length	Length of Cut	Neck Length	Neck Diameter	Shank Diameter
	D	R	L	Lc	L1	d2	d
20230100	1/4	-	2-1/2	1/4	1-1/8	0.246	1/4
20230200	1/4	0.02	2-1/2	1/4	1-1/8	0.246	1/4
20230300	1/4	0.03	2-1/2	1/4	1-1/8	0.246	1/4
20230400	1/4	0.06	2-1/2	1/4	1-1/8	0.246	1/4
20230500	1/2	-	3	1/2	1-3/8	0.496	1/2
20230600	1/2	0.02	3	1/2	1-3/8	0.496	1/2
20230700	1/2	0.03	3	1/2	1-3/8	0.496	1/2
20230800	1/2	0.06	3	1/2	1-3/8	0.496	1/2
20230900	5/8	-	3-1/2	5/8	1-5/8	0.621	5/8
20231000	5/8	0.03	3-1/2	5/8	1-5/8	0.621	5/8
20231100	5/8	0.06	3-1/2	5/8	1-5/8	0.621	5/8
20231200	5/8	0.09	3-1/2	5/8	1-5/8	0.621	5/8
20231300	3/4	-	4	3/4	2	0.746	3/4
20231400	3/4	0.06	4	3/4	2	0.746	3/4
20231500	3/4	0.09	4	3/4	2	0.746	3/4
20231600	3/4	0.12	4	3/4	2	0.746	3/4
20231700	1	-	5	1	2-5/8	0.992	1
20231800	1	0.06	5	1	2-5/8	0.992	1
20231900	1	0.09	5	1	2-5/8	0.992	1
20232000	1	0.12	5	1	2-5/8	0.992	1

Packed: 1 pc.  
EDPs above are stocked standard, DLC coating available upon request.



List No.	Work Material																		
	P					M			K	N		S		H					
	Carbon Steels			Alloy Steels 4140 4340	Die Steels	Stainless Steels			Cast Iron	Aluminum		Nickel Alloy Inconel	Titanium 6Al4V (30 HRC)	Hardened Steels					
	Low 1010 1018	Med. 1035 1045	High 1065			300	400	17-4 PH		6061 7075	Casting			~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC		
2023										<input type="checkbox"/>	<input type="checkbox"/>								

good  best

