

# List 8210

AE-CR-VMS, 4 Flute, Multiple Lengths, Corner Radius

<b>SPEED FEED</b> P1114-1115	<b>CARBIDE</b>	<b>DUR</b>
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<b>Milling</b>
D < 1/2
D ≥ 1/2
<b>Ra</b>
0.015 ≤ Ra ≤ 0.0

EDP Number	Mill Diameter	Corner Radius	OAL	Length of Cut	Shank Diameter	EDP Number	Mill Diameter	Corner Radius	OAL
	D	R	L	Lc	d		D	R	L
82100021	3/16	0.015	2	7/16	3/16	82105221	1/2	0.015	3-1/2
82100221	3/16	0.030	2	7/16	3/16	82105421	1/2	0.030	3-1/2
82100421	1/4	0.015	2-1/2	7/16	1/4	82105621	1/2	0.045	3-1/2
82100621	1/4	0.030	2-1/2	7/16	1/4	82105821	1/2	0.060	3-1/2
82100821	5/16	0.015	2-1/2	13/16	5/16	82106021	1/2	0.090	3-1/2
82101021	5/16	0.030	2-1/2	13/16	5/16	82106221	5/8	0.030	3
82101221	3/8	0.015	2-1/2	1/2	3/8	82106421	5/8	0.060	3
82101421	3/8	0.030	2-1/2	1/2	3/8	82106621	5/8	0.090	3
82101621	3/8	0.045	2-1/2	1/2	3/8	82106821	5/8	0.125	3
82101821	3/8	0.060	2-1/2	1/2	3/8	82107021	5/8	0.030	3-1/2
82102021	3/8	0.015	2-1/2	7/8	3/8	82107221	5/8	0.060	3-1/2
82102221	3/8	0.030	2-1/2	7/8	3/8	82107421	5/8	0.090	3-1/2
82102421	3/8	0.045	2-1/2	7/8	3/8	82107621	5/8	0.125	3-1/2
82102621	3/8	0.060	2-1/2	7/8	3/8	82107821	3/4	0.030	3-1/2
82102821	7/16	0.015	2-3/4	1	7/16	82108021	3/4	0.060	3-1/2
82103021	7/16	0.030	2-3/4	1	7/16	82108221	3/4	0.090	3-1/2
82103221	1/2	0.015	2-1/2	5/8	1/2	82108421	3/4	0.125	3-1/2
82103421	1/2	0.030	2-1/2	5/8	1/2	82108621	3/4	0.030	4
82103621	1/2	0.045	2-1/2	5/8	1/2	82108821	3/4	0.060	4
82103821	1/2	0.060	2-1/2	5/8	1/2	82109021	3/4	0.090	4
82104021	1/2	0.090	2-1/2	5/8	1/2	82109221	3/4	0.125	4
82104221	1/2	0.015	3	1	1/2	82109421	1	0.030	4
82104421	1/2	0.030	3	1	1/2	82109621	1	0.060	4
82104621	1/2	0.045	3	1	1/2	82109821	1	0.090	4
82104821	1/2	0.060	3	1	1/2	82109921	1	0.125	4
82105021	1/2	0.090	3	1	1/2				

Packed: 1 pc.  
Available Duarise coating only.

Work Material														
List No.	P				Die Steels	M			K Cast Iron	N		S		
	Carbon Steels			Alloy Steels 4140 4340		Stainless Steels ≤200HB				Aluminum		Nickel Alloy Inconel	Titanium 6Al4V (30 HRC)	~35 HRC
	Low	Med.	High			300	400	17-4 PH		6061 7075	Casting			
	1010 1018	1035 1045	1065											

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