

EXOMILL VC-10

Powdered Metal High Speed Steel

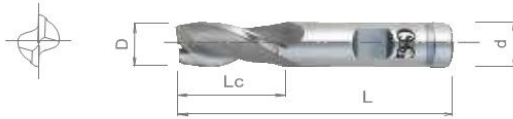


List 620

CPM-EDS, 2 Flute, Regular Length

SPEED FEED P1297-1298	VC10	BR	REG	30°
	Milling Diameter Tolerance			

1/8 ≤ D ≤ 1.1/2	+0.0011" / -0
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EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter
	D	L	Lc	d
6200100	1/8	2-5/16	3/8	3/8
6200200	3/16	2-5/16	7/16	3/8
6200300	1/4	2-5/16	1/2	3/8
6200400	5/16	2-5/16	9/16	3/8
6200500	3/8	2-5/16	9/16	3/8
6201100	1/2	3	1	1/2

EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter
	D	L	Lc	d
6202100	5/8	3-7/16	1-5/16	5/8
6203100	3/4	3-9/16	1-5/16	3/4
6205100	1	4-1/8	1-5/8	1
6206100	1-1/4	4-1/8	1-5/8	1-1/4
6206200	1-1/2	4-1/8	1-5/8	1-1/4

Units: Inch

Packed: 1 pc.
EDP's listed above are stocked standard, other coatings available upon request.
Specify treatment at time of order.



List 621

CPM-EBD, 2 Flute, Regular Length, Ball End

SPEED FEED P1301	VC10	BR	REG	30°
	Milling Diameter Tolerance			

1/8 ≤ D ≤ 1.1/2	+0.0011" / -0
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EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter
	D	L	Lc	d
6210100	1/8	2-5/16	3/8	3/8
6210200	3/16	2-3/8	1/2	3/8
6210300	1/4	2-7/16	5/8	3/8
6210400	5/16	2-1/2	3/4	3/8
6210500	3/8	2-1/2	3/4	3/8
6211100	1/2	3	1	1/2

EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter
	D	L	Lc	d
6212100	5/8	3-1/2	1-3/8	5/8
6213100	3/4	3-7/8	1-5/8	3/4
6215100	1	4-3/4	2-1/4	1
6216100	1-1/4	5	2-1/2	1-1/4
6216200	1-1/2	5	2-1/2	1-1/4

Units: Inch

Packed: 1 pc.
EDP's listed above are stocked standard, other coatings available upon request.
Specify treatment at time of order.



Work Material																			
Chart applies to all list numbers above	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		
	1010	1035	1045	1065	4140	4340	<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"/>
1018	1045	1065	4340			<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

