



# Carbide

Micrograin Carbide End Mills

## List 460C

3 Flute, High Helix

<b>SPEED FEED</b> P1261-1264	<b>CARBIDE</b>	<b>BR</b>		<b>60°</b>
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Milling Diameter Tolerance	
1/8 ≤ D ≤ 1	+0 / -0.002"



Units: Inch

EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter
Bright	D	L	Lc	d
460-1250	1/8	1-1/2	1/2	1/8
460-1875	3/16	2	5/8	3/16
460-2500	1/4	2-1/2	3/4	1/4
460-3125	5/16	2-1/2	13/16	5/16
460-3750	3/8	2-1/2	1	3/8

EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter
Bright	D	L	Lc	d
460-4375	7/16	2-3/4	1	7/16
460-5000	1/2	3	1	1/2
460-6250	5/8	3-1/2	1-1/4	5/8
460-7500	3/4	4	1-1/2	3/4
460-1000	1	4	1-1/2	1

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



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Milling Diameter Tolerance	
6 ≤ D ≤ 25	+0 / -0.05mm



Units: mm

EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter
Bright	D	L	Lc	d
460-2362	6	64	19	6
460-3150	8	64	21	8
460-3937	10	70	25	10
460-4724	12	76	25	12
460-5512	14	89	29	14

EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter
Bright	D	L	Lc	d
460-6299	16	89	32	16
460-7087	18	102	38	18
460-7874	20	102	38	20
460-9843	25	102	38	25

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



### 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
460C	<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

