



Carbide

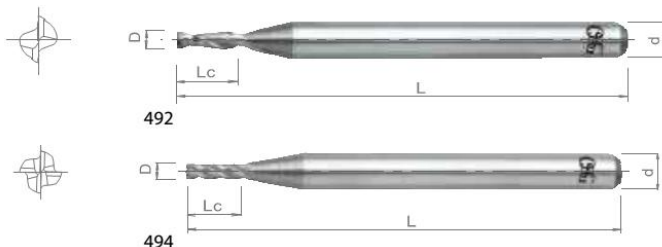
Micrograin Carbide End Mills

List 492, 494

2 or 4 Flute, Miniature

SPEED FEED P1274	CARBIDE	TiAIN	BR		30°
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Milling Diameter Tolerance	
0.015 ≤ D ≤ 0.060	+0 / -0.002"



Units: Inch

EDP Number		Mill Diameter	Overall Length	Length of Cut	Shank Diameter
List 492 (2 Flute)	List 494 (4 Flute)				
Bright	Bright	D	L	Lc	d
492-0150	-	0.015	1-1/2	0.047	1/8
492-0200	-	0.020	1-1/2	0.063	1/8
492-0250	-	0.025	1-1/2	0.078	1/8
492-0300	-	0.030	1-1/2	0.094	1/8
492-0350	494-0350	0.035	1-1/2	0.109	1/8
492-0400	494-0400	0.040	1-1/2	0.125	1/8
492-0450	494-0450	0.045	1-1/2	0.140	1/8
492-0500	494-0500	0.050	1-1/2	0.156	1/8
492-0550	494-0550	0.055	1-1/2	0.171	1/8
492-0600	494-0600	0.060	1-1/2	0.188	1/8

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	4140 4340	300	400	17-4 PH	6061 7075		Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
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good best

