

EXOCARB® WXS®



Ultra Premium Performance Carbide End Mills with OSG's Proprietary WXS® Coating

List 4413

WXS-EQD, Regular Length, 2 Flute, Ball End, Sphere Type

NEW	SPEED FEED P1195	CARBIDE	WXS	REG	30°	SHANK h6
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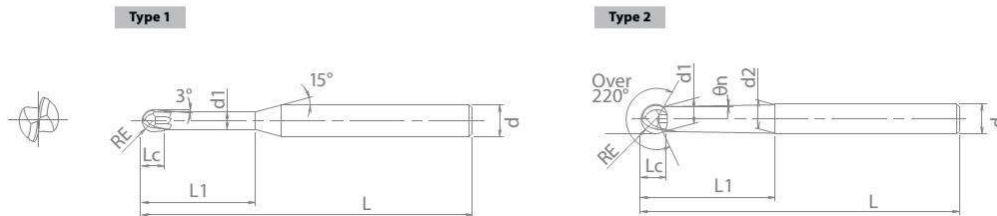
Radius Tolerance	
1/16 ≤ D ≤ 3/16	±0.0004"
1/4 ≤ D ≤ 1/2	±0.0006"



Units: Inch

EDP Number	Mill Diameter	Overall Length	Length of Cut	Neck Length	Min. Neck Diameter	Max Neck Diameter	Neck Incline	Shank Diameter	Type
	D	L	Lc	L1	d1	d2	θn	d	
44130113	1/16	2-1/2	0.0442	0.313	0.0555	0.0555	-	1/4	1
44130213	3/32	2-1/2	0.0663	0.469	0.0833	0.0833	-	1/4	1
44130313	1/8	2-3/4	0.0884	0.625	0.1110	0.1110	-	1/4	1
44130513	3/16	3-1/4	0.1326	0.938	0.1434	0.1856	-	1/4	1
44130613	1/4	3-1/2	0.1768	1.250	0.1912	0.2475	1.5°	1/4	2
44130713	5/16	4	0.2210	1.563	0.2391	0.3094	1.5°	5/16	2
44130813	3/8	4-1/4	0.2652	1.875	0.2868	0.3712	1.5°	3/8	2
44130913	1/2	4-1/2	0.3536	2.500	0.3825	0.4950	1.5°	1/2	2

Packed: 1 pc.
Available WXS® coating only.



List No.	Work Material																
	P					M			K	N		S	H				
	Carbon Steels			Alloy Steels	Die Steels	Stainless Steels			Cast Iron	Aluminum		Nickel Alloy	Titanium	Hardened Steels			
	Low 1010 1018	Med. 1035 1045	High 1065	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
4413	<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

