

EXOCARB® WXL®



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

List 3712

WXL-PC-EBD, 2 Flute, Stub Length, Pencil Neck, Ball End

SPEED FEED P1162-1169	CARBIDE	WXL	STUB	30°	SHANK h6
Radius Tolerance					
0.2 ≤ D ≤ 6			+/-0.005mm		

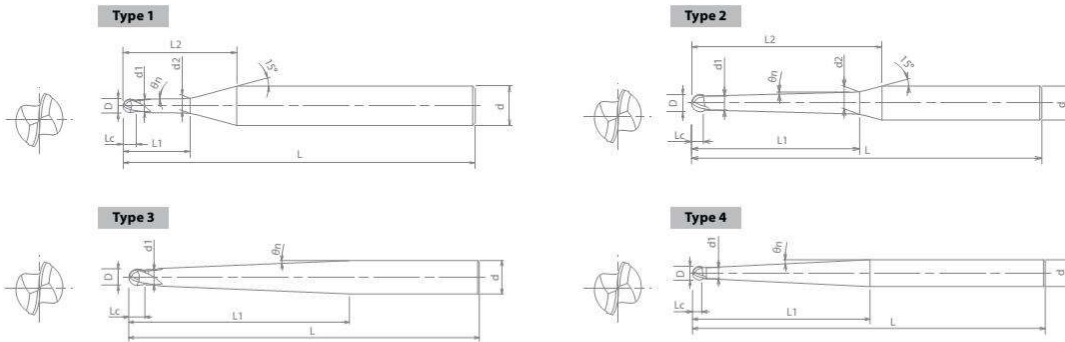


Units: mm

EDP Number	Mill Diameter	Overall Length	Length of Cut	Minimum Neck Diameter	Effective Neck Length	Neck Taper	Shank Diameter	Type
	D	L	Lc	d1	L1	θn	d	
3170011	0.2	45	0.16	0.19	1.0	0.5°	4	1
3170012	0.2	45	0.16	0.19	1.5	0.5°	4	1
3170013	0.2	45	0.16	0.19	2.0	0.5°	4	1
3170014	0.2	45	0.16	0.19	2.5	0.5°	4	1
3170015	0.2	45	0.16	0.19	3.0	0.5°	4	1
3170021	0.2	45	0.16	0.19	2.0	1.0°	4	1
3170022	0.2	45	0.16	0.19	2.5	1.0°	4	1
3170023	0.2	45	0.16	0.19	3.0	1.0°	4	1
3170031	0.3	45	0.24	0.29	2.0	0.5°	4	1
3170032	0.3	45	0.24	0.29	3.0	0.5°	4	1
3170041	0.3	45	0.24	0.29	3.0	1.0°	4	1
3170042	0.3	45	0.24	0.29	4.0	1.0°	4	1
3170051	0.4	45	0.30	0.38	2.0	0.5°	4	1
3170052	0.4	45	0.30	0.38	3.0	0.5°	4	1
3170053	0.4	45	0.30	0.38	4.0	0.5°	4	1
3170054	0.4	45	0.30	0.38	5.0	0.5°	4	1
3170055	0.4	45	0.30	0.38	6.0	0.5°	4	1
3170061	0.4	45	0.30	0.38	4.0	1.0°	4	1
3170062	0.4	45	0.30	0.38	5.0	1.0°	4	1
3170063	0.4	45	0.30	0.38	6.0	1.0°	4	1
3170071	0.5	45	0.40	0.48	4.0	0.5°	4	1
3170072	0.5	45	0.40	0.48	6.0	0.5°	4	1

Packed: 1 pc.
Available WXL® coating only.

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List No.	Work Material																
	P			Alloy Steels	Die Steels	M			K	N		S	H				
	Low	Med.	High			Stainless Steels				Aluminum	Nickel Alloy		Titanium	Hardened Steels			
	1010 1018	1035 1045	1065	4140 4340		300	400	17-4 PH	Cast Iron	6061 7075	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
3712	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

good best

