

EXOCARB® WXL®

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



List 3712 (Continued)

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

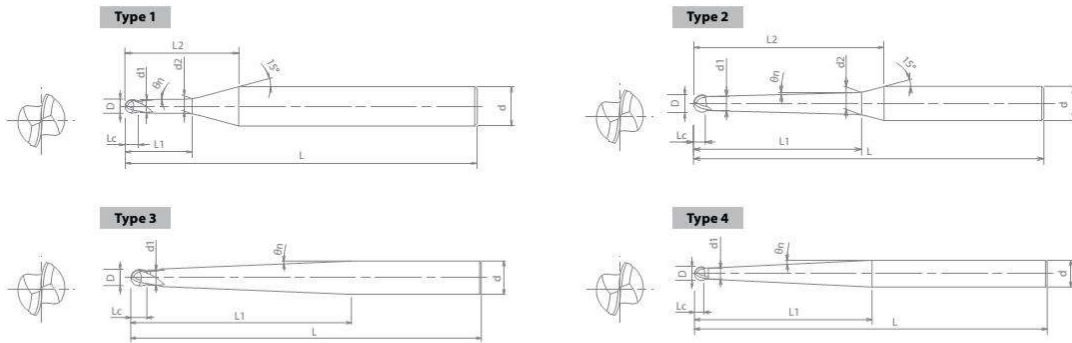
SPEED FEED P1162-1169	CARBIDE	WXL	STUB	30°	SHANK h6
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Units: mm

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	
3170154	1.0	50	0.63	0.95	16.0	1.5°	4	3
3170155	1.0	55	0.63	0.95	20.0	1.5°	4	3
3170156	1.0	60	0.63	0.95	25.0	1.5°	4	3
3170157	1.0	65	0.63	0.95	30.0	1.5°	4	3
3170158	1.0	70	0.63	0.95	35.0	1.5°	4	3
3170161	1.0	80	0.63	0.95	45.0	2.0°	4	4
3170171	1.2	45	0.76	1.15	12.0	0.5°	4	3
3170172	1.2	60	0.76	1.15	25.0	0.5°	4	3
3170181	1.2	45	0.76	1.15	12.0	1.0°	4	3
3170182	1.2	60	0.76	1.15	25.0	1.0°	4	3
3170191	1.2	45	0.76	1.15	12.0	1.5°	4	3
3170192	1.2	60	0.76	1.15	25.0	1.5°	4	3
3170211	1.5	45	0.95	1.42	8.0	0.5°	4	3
3170212	1.5	45	0.95	1.42	10.0	0.5°	4	3
3170213	1.5	45	0.95	1.42	12.0	0.5°	4	3
3170214	1.5	55	0.95	1.42	16.0	0.5°	4	3
3170215	1.5	55	0.95	1.42	20.0	0.5°	4	3
3170216	1.5	60	0.95	1.42	25.0	0.5°	4	3
3170217	1.5	65	0.95	1.42	30.0	0.5°	4	3
3170218	1.5	70	0.95	1.42	35.0	0.5°	4	3
3170221	1.5	45	0.95	1.42	10.0	1.0°	4	3
3170222	1.5	45	0.95	1.42	12.0	1.0°	4	3
3170223	1.5	55	0.95	1.42	16.0	1.0°	4	3
3170224	1.5	55	0.95	1.42	20.0	1.0°	4	3
3170225	1.5	60	0.95	1.42	25.0	1.0°	4	3

Packed: 1 pc.
Available WXL® coating only.

continued on next page **HTE**



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	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
3712	<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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

good best

