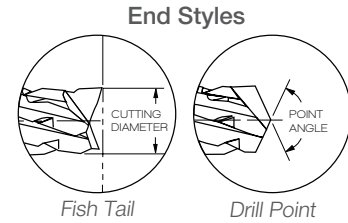


UP CUT

DIAMOND PATTERN ROUTER BITS
CFRP, FIBERGLASS, AND COMPOSITE MATERIALS

1/32" - 1/4" DIAMETER
Sub Micron Grain Carbide
Chips Exhausted Upwards
DLC is Amorphous Diamond



UP CUT (Inch Sizes)

Symbol Descriptions [Page 7](#)

Dimensions (in)				End Style	Uncoated		DLC Coating		CVD Diamond	
D	d	ℓ	L	End Style	Part Number	Stock	Part Number	Stock	Part Number	Stock
1/32	1/8	0.255	1 1/2	Fish Tail	2120-0312.255F	●	2120-0312D255F	●	2120-0312V255F	●
1/32	1/8	0.255	1 1/2	Drill Point	2120-0312.255D	●	2120-0312D255D	●	2120-0312V255D	●
3/64	1/8	0.255	1 1/2	Fish Tail	2120-0469.255F	●	2120-0469D255F	●	2120-0469V255F	●
3/64	1/8	0.255	1 1/2	Drill Point	2120-0469.255D	●	2120-0469D255D	●	2120-0469V255D	●
1/16	1/8	0.255	1 1/2	Fish Tail	2120-0625.255F	●	2120-0625D255F	●	2120-0625V255F	●
1/16	1/8	0.255	1 1/2	Drill Point	2120-0625.255D	●	2120-0625D255D	●	2120-0625V255D	●
3/32	1/8	0.395	1 1/2	Fish Tail	2120-0938.395F	●	2120-0938D395F	●	2120-0938V395F	●
3/32	1/8	0.395	1 1/2	Drill Point	2120-0938.395D	●	2120-0938D395D	●	2120-0938V395D	●
1/8	1/8	0.500	1 1/2	Fish Tail	2120-1250.500F	●	2120-1250D500F	●	2120-1250V500F	●
1/8	1/8	0.500	1 1/2	Drill Point	2120-1250.500D	●	2120-1250D500D	●	2120-1250V500D	●
3/16	3/16	0.625	2	Fish Tail	2120-1875.2625F	●	2120-1875D2625F	●	2120-1875V2625F	●
3/16	3/16	0.625	2	Drill Point	2120-1875.2625D	●	2120-1875D2625D	●	2120-1875V2625D	●
1/4	1/4	0.750	2	Fish Tail	2120-2500.2750F	●	2120-2500D2750F	●	2120-2500V2750F	●
1/4	1/4	0.750	2	Drill Point	2120-2500.2750D	●	2120-2500D2750D	●	2120-2500V2750D	●
1/4	1/4	0.750	2 1/2	Fish Tail	2120-2500.3750F	●	2120-2500D3750F	●	2120-2500V3750F	●
1/4	1/4	0.750	2 1/2	Drill Point	2120-2500.3750D	●	2120-2500D3750D	●	2120-2500V3750D	●
1/4	1/4	1.000	3	Fish Tail	2120-2500.4100F	●	2120-2500D4100F	●	2120-2500V4100F	●
1/4	1/4	1.000	3	Drill Point	2120-2500.4100D	●	2120-2500D4100D	●	2120-2500V4100D	●

DRILLS

END MILLS

ROUTERS

THREAD MILLS & TAPS

ENGRAVERS

BORING BARS

REAMERS

SAWS

TECHNICAL

INDEX

SERIES 2120 WORKPIECE MATERIAL															
Coating	P Steel ~30HRC	P Steel 30-40HRC	H Hardened Steel ~55HRC	H Hardened Steel ~68HRC	M Stainless Steel	K Cast Iron	N Aluminum	N Graphite	N Copper Alloy	N CFRP	N Plastic	N Thermoset Plastic	N High Density Plastic	S Nickel / Cobalt	S Titanium Alloy
CVD Diamond							☆	★		★					
DLC							☆	☆		☆					
Uncoated							☆		★	★	☆	☆	☆		

★ : Priority ☆ : Applicable Materials

Symbol Descriptions [Page 7](#)