

# 2 Flutes Up&Down Cut Flute Spiral CNC Router Cutting Bits

Item Code: EC-2FLX



FOB Price: ???.612/??.

Mini Order: 1 ??.

Average Rating: 0.0lb (0.008kg)

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# **Overview**

## About Materials: At present, we have N, A, AA, 3A, four kinds of materials.

- · The N series material stands for tungsten steel material made in China and its rigidity is at 88-89HRA (Rockwell Hardness, A Scale).
- · The A series cnc router bits are made of tungsten steel material from Taiwan and their rigidity at 90-91HRA., HRC of material to be processed is 45.
- · The AA series cnc router bits stand for German ultrafine tungsten steel and rigidity is at 93-94HRA, HRC of material to be processed is 50.
- The 3A series cnc router bits stand for German best quality ultrafine tungsten steel and rigidity is at around 96HRA. HRC of material to be processed is 60.

The better quality of material is, the higher rigidity and durability as well as materially longer lifespan.

The stronger rigidity it is, the bits won't distort during process and give better processing effect.

And the more fine tungsten steel's particle is, the sharp bits of the blade polished as a result for better processing effect.

## **Usage Tips:**

It is important that you choose a tip size when ordering your engraving tools. The tip size will determine how wide your line is. For small character engraving choose a smaller tip size. For example when engraving 1/8" tall letters use a .010 or .015 tip, but for 1/4" tall letters use a .020 or .030 tip.

The taller the letters or characters is, the larger the tip size of the cutter should be. For example; for 1/4" tall letters you should use a .020 or .030 tip but for 1/8" tall letters a .010 or .015 tip would be better.

### Remark: Please Choose the Model when ordering.

#### Specification:

Model	CED(mm)	CEL(mm)	SHK(mm)	OVL(mm)
EC-2FLX3.06	3.175	6	3.175	40

EC-2FLX3.08	3.175	8	3.175	40
EC-2FLX3.10	3.175	10	3.175	40
EC-2FLX3.12	3.175	12	3.175	40
EC-2FLX408	4	8	4	45
EC-2FLX412	4	12	4	45
EC-2FLX417	4	17	4	50
EC-2FLX422	4	22	4	50
EC-2FLX510	5	10	5	50
EC-2FLX512	5	12	5	50
EC-2FLX517	5	17	5	50
EC-2FLX522	5	22	5	50
EC-2FLX610	6	10	6	50
EC-2FLX612	6	12	6	50
EC-2FLX617	6	17	6	50
EC-2FLX622	6	22	6	60
EC-2FLX625	6	25	6	60
EC-2FLX628	6	28	6	70
EC-2FLX635	6	35	6	80
EC-2FLX820	8	20	8	60
EC-2FLX825	8	25	8	60
EC-2FLX835	8	35	8	80
EC-2FLX845	8	45	8	90
EC-2FLX855	8	55	8	100
EC-2FLX875	8	75	8	120
EC-2FLX1025	10	25	10	70
EC-2FLX1035	10	35	10	80
EC-2FLX1045	10	45	10	90
EC-2FLX1235	12	35	12	90
EC-2FLX1245	12	45	12	100
EC-2FLX12.35	12.7	35	12.7	90
EC-2FLX12.45	12.7	45	12.7	100
EC-2FLX12.55	12.7	55	12.7	110
EC-2FLX1645	16	45	16	120

EC-2FLX1655	16	55	16	130
EC-2FLX1675	16	75	16	150
EC-2FLX2045	20	45	20	120
EC-2FLX2075	20	75	20	150























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