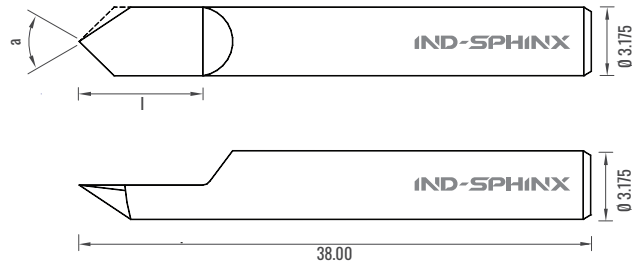


FR4



**APPLICATION**

- V Scoring of PCBs
- Routing of insulation path in prototypes
- Partial removal of solder mask

FLUTE LENGTH	a	mm
7.50	30°	
5.50	45°	
7.00	60°	
6.00	90°	

On request Inch / Special dimensions / Shank 3.00mm

**FEATURES & BENEFITS**

- V Scoring on conventional drilling and routing machining

RECOMMENDED PARAMETERS		
LIP Angle	SPEED	XY FEED
a	RPM	m/min
30°	50,000 - 60,000	0.60 - 1.20
45°	48,000 - 58,000	0.70 - 1.30
60°	45,000 - 55,000	0.80 - 1.50
90°	40,000 - 50,000	1.00 - 1.80

**PACKING**

- 10 tools per pack
- 50 tools per pack

Tabulated parameters provide guidelines which acts as starting points for optimising speeds and feeds at the user's end.



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