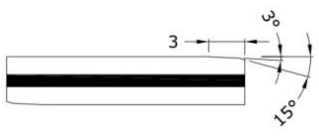
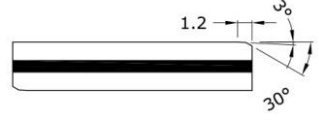
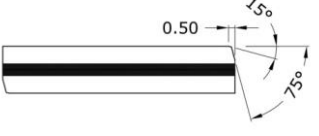
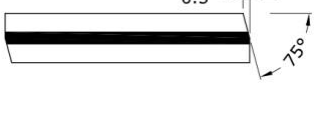
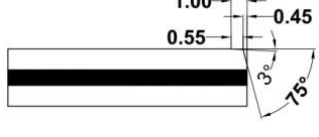


SPECTRA BLADE DESIGN GEOMETRY

Cutting geometry	Cutting lead details	Suggested applications	Surface finish	Machining allowance	Radial rake angle
Type A 3,3°,15°		Through bores higher surface finish is required	0.2-0.8 Ra	Diametrically 0.2-0.4mm	0° 6° 12°
Type B 1.2, 3°, 30°		Blind bores surface finish will be little bit less than type A	0.3-2 Ra	Diametrically 0.3-0.6mm	0° 6° 12°
Type C 0.5,15°,75°		Specially suitable for short chip materials like Cast Iron & Heavy stock removal	0.8-4 Ra	Diametrically 0.4-0.8mm	0°, 12°
Type D 0.5, 75°		Suitable for Aluminum alloys, Cast Iron, when heavy depth of stock removal	1.2-8 Ra	Diametrically 0.5-1.5mm	0°, 12°
Type E 1.0,3°, 0.75°		Suitable for Aluminum alloys & Cast iron. For high cutting speed	0.2-1 Ra	Diametrically 0.3-0.6mm	0° 6° 12°

MODIFICATIONS ON REQUEST