

Precision CNC machining, held to specification.

3-axis & 4-axis VMC work in aluminum, stainless, brass, copper, alloy steels and engineering plastics for aerospace, industrial and prototype programs. ISO 9001:2015 certified.

12+	500+	+/-0.01	ISO
YEARS	COMPONENTS	MM TOL.	9001:2015

01 . SERVICES

01 3-Axis VMC Machining Tight-tolerance prismatic components.	02 4-Axis VMC Machining Rotary-axis for complex geometries.	03 CNC Milling Contoured surfaces, pockets, slots.
04 Prototype Machining One-offs from CAD to part fast.	05 Production Machining ISO-controlled runs with SPC.	06 Jigs, Fixtures & Dies Custom tooling for repeatable mfg.

02 . MATERIALS

Aluminum 6061 / 7075 / 2024	Stainless SS304 / SS316 / SS410	Brass C36000 / C46400
Copper C11000 / C10100	Alloy Steels EN24 / EN31 / 4140	Eng. Plastics PEEK / Delrin / PTFE

03 . MACHINES

MODEL	TRAVEL (X . Y . Z)	SPINDLE	CONFIG
VMC 850	800 x 500 x 500 mm	12,000 RPM	3-Axis
VMC 1050	1050 x 600 x 600 mm	10,000 RPM	3-Axis
VMC 640 4A	640 x 400 x 400 mm	12,000 RPM	4-Axis
VMC 1370	1300 x 700 x 700 mm	10,000 RPM	3-Axis