

PRECISION MACHINING CAPABILITIES

MTA understands the complexity of manufacturing high tolerance, precision machined parts. MTA has equipment, people and processes to meet your demanding requirements with a high level of service.

MTA supports your team from the design phase, with small lots for product development all the way through to high production runs. MTA also efficiently takes care of outside processing keeping your logistics simple.

MTA will assembly parts into a higher level sub-assembly, simplifying your operations and reducing cost. MTA supply chain experts will help you build to order or setup an replenishment system to meet your delivery requirements.

CNC Vertical Milling

- X axis up to 50"
- Y axis up to 20"
- Z axis up to 24"
- Feed rates up to 1,200"/min
- Tolerances up to +/- .0002"



CNC Horizontal Milling

- X axis up to 28.7"
- Y axis up to 28.7"
- Z axis up to 31.5"
- Feed rates up to 2,400"/min
- Full 4th Axis
- Positioning accuracy .1 μ"



CNC Turning

- Machining diameter up to 14.7"
- Machining length up to 21.2"
- Milling and Y Axis capability for more complex parts
- Tolerances up to +/- .0002"
- Automated bar feeding



CNC Swiss Turning

- 7 Axis machines
- Machining diameters of 1-20mm
- Milling, drilling, tapping and slotting capability
- Main and Sub-spindle for front and back work
- Tolerances up to .0001"



MOTION TECH AUTOMATION

Let us help you with your precision machined part requirements.

Call us at (651)-600-9010 or visit us at www.motiontech.com.