

Semiconductor Equipment Manufacturing

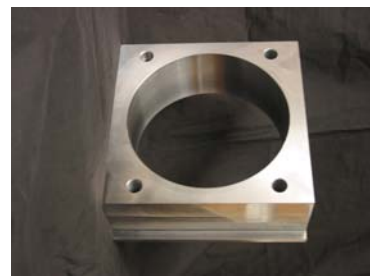
HTMS has served the Semiconductor Industry with cost-effective outsourced machine parts for more than 20 years. The experts at HTMS understand the product realization process and the importance of meeting exacting design requirements on time and within budget.

What HTMS can do for you:

We take pride in our ability to partner with demanding customers and to become an extension of your business. Our "On Demand Manufacturing Model" allows us to meet exacting design specification and short turn around times. The experts at HTMS analyze every project from a design for manufacturability perspective and offer alternatives that can help lower the cost of manufacturing.

Products: Manufactured machine parts from a variety of metals and industrial plastics; milling, turning, waterjet cutting, and fabrication. From one part to five thousand parts.

Probe Bodies	Cooling Blocks	Nozzles	Caps
Retaining Rings	Tanks	Board Cradles	Mounts
Clamps	Bezels	I/O Blocks	Pins



HTMS' Services Include:

- Engineering Services - Certified & licensed product engineering
- Materials Management – Tailored and scalable supply line
- Closed Loop Quality - Assurance processes guarantee the highest quality



HIGH TECH

MANUFACTURING SERVICES

Contract Manufacturing Service Offerings

Fully integrated contract manufacturing support of customers from conceptual design and initial specification, to prototype, and through final production. Consider us the manufacturing extension of your business.

Capabilities

CAM	Materials	Industrial Finishes
• Virtual Gibbs	• Aluminum	• Passivation
• Predator	• Stainless Steel	• Anodizing
Drawing Formats	• Other Steel Alloys	• Electropolish
• Autocad (Dxf/Dwg)	• Bronze	• Teflon Coating
• Solidworks	• Brass	• Chromate
• IGES & IGES Wire	• Nylon	• Oxide Etch
• STEP AP203/AP214	• UHMW	• Electroless Nickel
• CATIA V4/V5	• Ultem	• Industrial Paint
• STL	• PVC	• Powdercoat
• Cadkey	• Delrin	Outside Services
• ProEngineer	• Nylon	• Heat Treating
• ProMechanica	• Acetal	• Sheet Metal Forming
• Inventor	• Acrylic / Polycarb	• Grinding
• Many Others	• Others	• EDM

General Machine Parts Categories

Machine Rails	Rollers	Vacuum Blocks	Glide Blocks
Guides	Rings	Pusher Chains	Cylinder Clevis
Doctor Blades	Sleeves	Carriers	Paper Walls
Fingers	Clamp Rings	Collars	Plates
Bushings	Arms	Thumb Tuckers	Levers
Bearings	Adapters	Flights	Shoulder Bolts
Shafting	Brackets	Housing	Hex Bushings
Couplers	Idler Roll Shafts	Cam Plates	Paddles
Heater Blocks	Gears	Diverter Blocks	Demount Blades
Heater Bars	Pulleys	Air Bars	Inserts
Clamps	Pins	Lances	Nozzles
Spacers	Flight Blocks	Pushers	Others.....