

YOUR PARTNER

dti EXACT

IN PRECISION MANUFACTURING

LINE CARD

MANUFACTURING SUPPORT

- Manufacturing Engineering/DFM
- Documentation Mgmt.
- Custom Delivery Programs (Kanban, JIT)
- Supply Chain Mgmt.
- CAD/CAM Support (Solidworks, Camworks)
- Drafting & File Conversion (STEP, IGES, DXF, PDF)

QUALITY

CERTIFICATIONS

- AS9100D
- ISO9001: 2015
- WJTA Registered

EQUIPMENT

- Nikon CNC Comparators
- Laser Interferometry
- Multi-Point Inspection
- Mitutoyo CMM

MATERIALS

- Aluminum Alloys
- Copper, Brass, Bronze Alloys
- Carbon, Stainless & Tool Steels
- Specialty Alloys (Titanium, Inconel, PH Alloys, etc.)
- Most Plastics
- Natural Diamond, CVD, PCD, CBN

PRECISION MACHINING

SWISS MACHINING

- Citizen L20 Swiss Screw Machines
 - Citizen L12 Swiss Screw Machines
 - Citizen A32 Swiss Screw Machines
 - Citizen L32 Swiss Screw Machines
 - Multi Spindle, Live Tooling, Bar Feed
- RANGE: .015"Øx.060" L up to 1.25"Øx8" L

CNC TURNING

- Hwacheon T-2 Live Tool Lathes
 - Multi Turret, Dual Spindle, 7 Axis, with Bar Feed
 - Doosan TT2100 Live Tool Lathes
 - Doosan C240 Live Tool Lathes
 - Doosan C220 Live Tool Lathes
 - Doosan 4100 CNC Lathe
- RANGE: 21.5" Diameter x 39" Length Max

VERTICAL MILLING

- Haas VF-3 CNC Machining Centers
 - Haas VF-1 CNC Machining Centers
- RANGE: 20"x16"x20" up to 40"x26"x25" XYZ

WATERJET CUTTING

- Flow Waterjet Systems
- TABLE SIZE: 60"x120" XY

SUPER HARD MATERIAL LASER CUTTING & DRILLING

- CNC Lasing Centers
 - Flat Cutting, Hole Cutting, Internal & External Shaping
- RANGE: 6"x6"x.25" XYZ
(.002" Min Hole Diameter)

BRAZING

- Vacuum Brazing
- RANGE: 10"x6"x3" XYZ

VALUE ADDED SERVICES

- Lapping
- Laser Marking
- Small Component Heat Induction Bonding
- Kitting
- Mechanical Assembly
- In-House Fixturing & Tooling

To learn more call (360) 866.1337
or visit dtiEXACT.com

