



We produce complex parts, assemblies and coordinate all steps required while providing the best value and shortest possible lead time.

#### STRICT QUALITY ASSURANCE

for Aerospace, Power Generation, Precision Industrial, Defense and other industries.

#### **ENGINEERING ASSISTANCE**

throughout the development process for prototypes, reduce costs and effectively minimize lead times.

#### **EXPERTS IN**

Machining Complex Parts Working with Difficult Materials Close Tolerances Low Volume through Production Quantity

#### **DEMANDING MARKETS**

Aerospace / Defense Instrumentation Engineered Products Energy / Power Generation Medical Equipment



#### ACCREDITATION:











#### MIDWEST PRECISION

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SERVING DEMANDING MARKETS FOR OVER 60 YEARS!









# Our dedicated team will provide you with TURNKEY PRODUCIS including mechanical

including mechanical and electro-mechanical assemblies, and precision machined components.

Each Midwest Precision customer is assigned a dedicated Project Manager, as a sole point of contact for managing their orders from start to finish!

#### INNOVATIVE, EXPERIENCED & PROFICIENT

Founded in 1953 with over 200 years of engineering experience on staff, we are constantly investing in our facility and utilize robotic technology for self loading equipment.

## IN-HOUSE

**CAPABILITIES & SERVICES** 



#### PRECISION CNC TURNING

- Multiple CNC Lathes with bar capacity from .25" 4" and Chucking capacity to 14"
- Precision turning to .0004"
- Multi-Axis Turn/Mill Capabilities with Live Tooling
- Gantry loading mill/turn lathes



#### PRECISION CNC MILLING

- Several Vertical Machining Centers, table sizes from 16" x 34" to 25" x 90" including 4 axis machining
- Horizontal Machining Centers; w/4 axis capability including a multi-pallet pool with unattended operation (16" x 16" x 24" through 25" x 25" x 38")
- Jig Bores to .0003" tolerance



## ASSEMBLY & PROGRAM MANAGEMENT

- Fully tested subassemblies and assemblies
- Supply Chain Consolidation with Complete traceability from Raw Material to Finished Goods
- Turnkey Responsibility of Special Processes
- EDM / Honing / Laser Marking / Surface Grinding



## WORLD CLASS MANUFACTURING

- Continuous Improvement Culture
- Extensive use of lean methods
- Utilize 6S practices
- Inventory management
- Ship to stock programs
- Climate-controlled facility with advanced equipment
- Several approved outside processing suppliers
- Utilize the latest CAD software to design and build work holding fixtures in-house

### EXPERTS IN MACHINING

Aluminum Extrusions Plastics Castings Forgings Stainless Steel Copper Nickel Alloys Titanium