



PRECISION MACHINING

## INGENUITY AND PRECISION IN EVERYTHING WE DO



Precision machined solutions made possible by a combination of technology and experienced teams for companies that need their products and equipment to work well every time.

ISO 9001:2015 & IATF 16949:2016 CERTIFIED / AS 9100D COMPLIANT / ITAR REGISTERED



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# A CULTURE OF INNOVATION



Since 1983, our unique combination of creativity and technology consistently produces precisely-machined solutions.

### AGILE PARTNER

We're not just a supplier. As a true, agile partner, we continuously anticipate and adapt to our customers' needs.

We proactively identify ways to meet challenges, improve consistency and reduce waste while delivering the precision and quality our customers desire.

It's a great way to do business because Rathburn and our customers benefit equally from this approach.

### ADVANCED TECHNOLOGY

Our shop features highly developed manufacturing technology to provide precision machining of aluminum, cast iron, steel, brass, stainless steel, and superalloys.

Automated machining centers produce exceptional quality with the repeatability needed to meet our customers' rigorous standards.



### OUR TEAM

The Rathburn team includes dedicated professionals with deep expertise, diverse experience, and a driving passion to apply them on your behalf. Our goal is to make partnering with Rathburn as easy and enjoyable as it is effective.

### OUR CORE VALUES

1. Be extraordinary
2. Proactively solve problems
3. Communicate openly and honestly
4. Deliver value not product
5. Never compromise on quality
6. Win together





**RATHBURN**

PRECISION MACHINING

## OUR CAPABILITIES

### AUTOMATION & ROBOTICS

Our advanced automation and robotics technologies enable high precision and minimize waste, driving us towards our dual objectives of zero defects and 100% on-time delivery.

By integrating these systems with our team's skill, experience, and ingenuity, we are able to consistently meet rigorous quality standards while efficiently manufacturing parts from small batch to medium- and high-volume production.

### WORK ENVELOPES

#### TURNED/MILLED:

**38mm** **10"**  
DIAMETER SWISS DIAMETER CHUCKER

#### MILLING:

**4-axis**  
VMC

#### PRODUCTION QUANTITIES:

**100-200,000+**  
EAU

#### MAXIMUM WEIGHT:

**30lbs**

### METROLOGY

Our advanced, climate-controlled metrology lab houses three CMMs and an Optical Comparator to ensure consistent and precise gauging and dimensional inspections.

### VALUE-ADDED SERVICES

Our agile approach and industry experience allow us to offer value-added services, such as component assembly, reverse engineering, and design-assist, enhancing value for our customers' specific requirements.

### FLEXIBLE FACILITY

Our 39,000 sq. ft. workspace is remarkably clean and safe. Our shop floor is organized by work centers with integrated WIP areas for controlled process flow. This innovative layout enhances team efficiency, enables competitive pricing, and ensures consistent delivery times.



*We are centrally located in the midwest. Our Auburn, IN., facility is less than 200 miles from key midwestern manufacturing hubs.*





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*Visit our plant in Auburn, Indiana to see for yourself how our unique blend of ingenuity and technology has produced a manufacturing process which consistently delivers complexity and quality that's hard to find in machine shops our size.*

**HISTORY OF QUALITY**

Quality and customer service have always been integral parts of our culture, from our investment in CNC equipment to the institution of TQM systems early in our history. Today, we operate in compliance with ISO 9001:2015, IATF 16949:2016, and AS 9100D quality standards and continue to invest in new technology and talent to deliver precision machining and manufacturing with a novel blend of automation and innovation.



**Angie Holt**  
*President at Rathburn Precision Machining*

