

CAPABILITY STATEMENT

Acutec Precision Grinding offers custom cutting tools—drills, reamers, endmills, and carbide solutions—manufactured to meet the highest demands in machining. Whether low or high volume, our advanced equipment and inspection processes ensure unmatched quality and consistency.

CUSTOM CUTTING TOOLS

- Various Profile Forms
- Tre-Pan
- Spool Bore
- Slot Cutters
- Port Tools

STANDARD CUTTING TOOLS

- End Mills (All types)
- Boring Bars (Solid)
- Reamers
- Drills
- Lollipop
- High Feed
- Burrs

MATERIAL / COATING

- Solid Carbide
- Coolant thru Carbide
- PVD Coatings
- CVD Diamond Coating

EQUIPMENT / CAPABILITY

- ANCA Tool and Cutter Grinders
- OAL: Up to 13"
- Cut Lengths: Up to 10"
- Cut Diameters: Up to 1.5" (Solid Manufacture)
- Laser Marking
- SPC Tracking
- In Process laser measurements
- Cutting Tool specific inspection equipment to 0.0001" accuracy



Precision Grinding

Acutec is your go-to partner for precision tooling. Local service, nationwide capability, zero compromise

WHY CHOOSE ACUTEC FOR GRINDING?

Lead Times: Delivery in as little as a day, depending on complexity.

Custom-Engineered Tools: Every tool is designed specifically for your application and built to your exact specifications.

Cost-Saving Solutions: Improve quality and reduce expenses by combining multiple tool operations into a single custom tool.

High-Volume Capability: Lights-out automation ensures consistent, scalable production for any order size.

Expert Consultation: One-on-one project guidance to ensure you get the right tool for the job.

Proven Experience: Over 40 years of precision grinding expertise supported by state-of-the-art equipment.

**Don't see exactly what you need?
Give us a call! We custom-engineer
cutting tools for nearly every industry.**

Shawn Sheriff, Tool Grind Manager

814.763.3214 ext. 440

apg@acutecprecision.com

<https://acutecprecisiongrinding.com/>



Precision Aerospace, Inc.

AN EMPLOYEE-OWNED COMPANY

Acutec – Saegertown Facility

16891 State Hwy 198, Saegertown, PA 16433