



AS9100D

ISO 9001:2015

ITAR

[www.advancedmachiningcnc.com](http://www.advancedmachiningcnc.com)

Precision 5-Axis CNC Milling and Turning  
Wire and Sinker EDM

**Core Services**

- 5-Axis Milling
- CNC Milling
- Mill/Turn
- CNC Turning
- Wire EDM
- Sinker EDM
- Grinding
- Metrology

**Materials**

- Carbon and Alloy
- Hardened Steels
- Titanium
- High Nickel Alloys
- Non Ferrous Metals
- Stainless Steels
- Plastics
- Refractory Metals



Milling	
1	Mikron E 700U 5-Axis
2	Mikron HPM450U 5-Axis
1	Mikron Mill X 400U 5-Axis
1	Mikron VCP600
2	Mikron VCP1000

Wire EDM	
2	Agie Progress VP3
1	AgieCut Classic 3HS
1	AgieCut Classic 3V
1	Agie Progress VP2

Sinker EDM	
1	Agie Tron Advance 3 4-Axis
1	Agie Tron Advance 4 4-Axis
2	Agie Drill20 Machine

Metrology	
1	Zeiss Contura Aktiv CMM
1	Zeiss Eclipse CMM
1	Tesa - Hite

Mill/Turn	
1	DMG Mori NTX 2500/1500
2	DMG Mori NLX 2500/700 SY

Grinding	
1	Okamoto 20-40 DX

**Who We Are**

Advanced Machining is an AS9100D, ISO 9001:2015 and ITAR registered precision machining and manufacturing company that specializes in toolmaking, prototypes, and OEM production.

Founded in 1985, we have provided solutions and quality parts to leading power generation, aerospace, medical, defense and telecommunication companies.

Our specific capabilities include 5-axis CNC milling (up to 42,000 RPM), turning, wire and sinker EDM, Zeiss CMM and grinding.

We are experienced with a variety of materials including steel alloys, fully hardened steels, high nickel alloys, titanium, aluminum, ultra-hard ceramic composites, non-ferrous alloys and polymers.

Advanced Machining is located in Salisbury, NC (near Charlotte and Greensboro) and is an operating company of Compass Precision headquartered in Charlotte, NC.