



ADVANCED MACHINING

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

AS9100D

Services

Milling
EDM
Turning
Zeiss CMM
CAD/CAM
Mastercam
CAMplete
Spaceclaim

Materials

Stainless
Carbon & Tool Steel
Aluminum
Brass
Copper
Delrin
PEEK
Teflon
Polycarbonate
Molybdenum
Ceramic
Inconel
TZM
Tungsten
Titanium
Rhenium
Iridium

Milling	
1	Mikron HEM 500U 5-Axis
1	Mikron HSM400U 5-Axis
1	Mikron UCP600 Vario 5-Axis
1	Mikron VCP600
1	Mikron VCP1000
1	Haas VM3 4-Axis
1	Haas TM1 3-Axis

Wire EDM	
1	Agie Progress VP3
1	AgieCut Classic 3HS
1	AgieCut Classic 3V
1	Agie Drill 20

CNC Sinker EDM	
1	AgieTron Advance 3 4-Axis
1	AgieTron Advance 4 4-Axis

Turning	
1	Okuma 1060 Big Bore

Grinding	
1	Supertec STP 1428 ADCII

Who We Are

Advanced Machining is an AS9100D and ISO 9001:2015 registered precision machining and manufacturing company that specializes in prototypes and low to mid-volume OEM production.

Founded in 1985, we have provided solutions and quality parts to leading power generation, aerospace, medical, defense and automotive 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 all steel alloys, fully hardened steels, high nickel alloys, titanium, aluminum, ultra hard ceramic composites, non-ferrous alloys, and polymers.

We are based in Salisbury, North Carolina near Charlotte and Greensboro.