

200 West Lake Drive, Glendale Hts, Illinois 60139

(630) 260-1333 | f: **(630) 260-1762**

info@AvantiEngineering.com



Avanti Engineering, Inc. maintains a C=0 sampling plan and wide range of quality assurance measures to ensure that each and every part is manufactured to the tightest tolerances and the highest qualities.

Our quality assurance measures are performed regularly throughout the entire manufacturing process; it's a standard that has enabled Avanti Engineering to provide a very low PPM rating ongoing, while streamlining and optimizing our approach to manufacturing. 100% high speed vision sorting for attaining higher AQL and even lower PPM is available upon request for high volume production. All of our machined parts feature extreme precision, including standard 1.33 cp/cpk or better consistency and unmatched quality.

The ISO 9001: 2015 Standard

At Avanti Engineering, we meet every ISO 9001:2015 standard and requirements. This impacts a wide range of operations, from order entry and engineering to product trace-ability, final inspection and continuous improvement and beyond.

We use state-of-the-art, NIST-certified measurement equipment, such as:

- Attribute Gauges
- Flatness Measurement Systems
- Hardness Testers
- Micrometers
- Microprocessor Measurement Systems
- Optical Comparators
- Profile meter Surface Roughness Measurement Systems
- Roundness Measurement Systems and Concentricity Gage
- Beta Laser Micrometer
- Thread Measuring Gauges
- Digital Drop Indicators

These measurements are compared to the part specs to ensure that the item has been manufactured to the precise and proper measurements.

You can trust Avanti Engineering, Inc. with all of your manufacturing needs.

Call 630-260-1333.



Proud Members of:



Registered to
ISO 9001



Avanti Engineering, Inc.

ISO 9001:2015 Certified

◆ Superior Service ◆ Quality Work ◆ Competitive Pricing ◆ Customer Satisfaction ◆

www.avantiengineering.com