

Machining Solutions

CAPABILITIES

- CNC Milling
- CNC Turning
- High Speed CNC Drill and Tap
- Sawing
- Manual Machining
- Component assembly and packaging available in-house

QUALITY

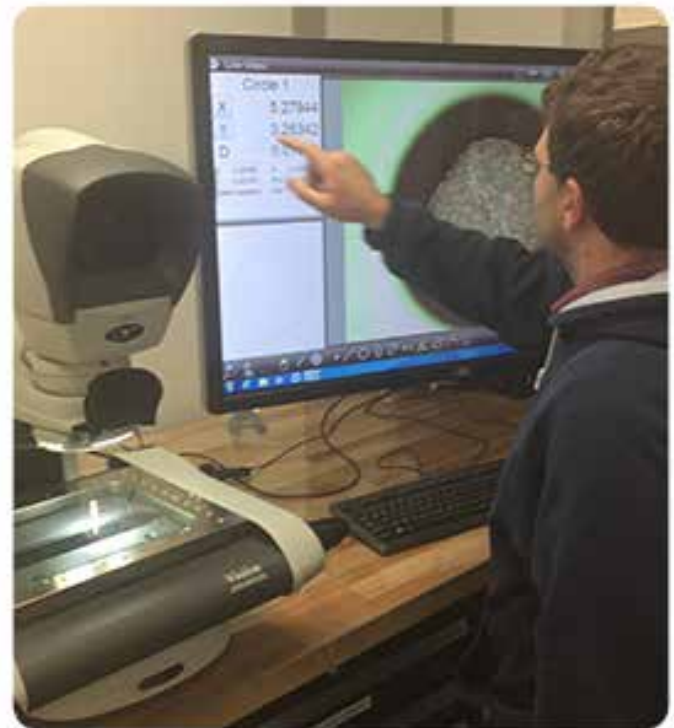
- ISO 9001 certified since 2002
- Programmable CMM
- Video Inspection System
- Consistent quality

EXPERIENCE

- Machine shop established in 1958
- Extremely low turnover rate among machine shop employees
- Management team with over 100 years of industry experience
- Solid engineering foundation

VALUE

- Strong on-time delivery record
- Efficiency and accuracy on every piece
- Competitive pricing in any market



Beyond Vision enriches the lives of people who are blind through the power of work valued by customers and the community.



DEFENSE



COMMERCIAL



INDUSTRIAL



RESIDENTIAL



Machining Equipment

FADAL 4020HT VERTICAL MACHINING CENTER

- 21 Tool Capacity
- 4th Axis Rotary Table

ERMAK CNC POWERBEND 2100-40 PRESS BRAKE

- 44 Ton x 82.6"
- 3 Axis

MITUTOYO BRIGHT A707 CMM

- MCOSMOS Software
- PH9 Touch Probe

AMADA and HEM HORIZONTAL BAND SAWS

- Tolerances +/- .005
- Auto Feed

CHEVALIER FSG-2A618 SURFACE GRINDER

- 6" x 18" Magnetic Table
- 14"Hx19"Lx6.76"W Travel

L & J PRESS

- 25 Ton x 14"
- Single Axis

BROTHER - TC323 VERTICAL MACHINING CENTER

- Rapid Traverse Speed 1181 IPM
- 12 Tool Capacity

ELUMATEC - KS 101 V-NOTCH SAW

- Non-Ferrous Cutting
- Automated Material Length Measurement

OKUMA 4020 VERTICAL MACHINING CENTER

- Rapid Traverse Speed 1181 IPM
- Rigid Tapping

MORI SEIKI CNC TURNING CENTERS SL25 & SL25M

- 2⁵/₈" - 10" Chuck Capacity
- Spindle 3,000 RPM

UNIVERSAL ILS 12 LASER SYSTEM

- Non-Metallic Engraving
- 24" x 48" Bed

VISION ENGINEERING HAWK VIDEO INSPECTION SYSTEM

**Schedule a tour to see our shop in action.
Call 414-778-5800 or
Email - mssales@beyondvision.com**

Beyond Vision is able to serve our mission of employment for people who are blind with the support of customers like you.

Caterpillar
Morris Material Handling
GE
RB Wagner
Capitol Stamping
TEI Smith

Ameriquip
Briggs and Stratton
Harley Davidson
Oshkosh Defense
Pentair
GenMet

QST Stamping
Rexnord
Enhanced Motions
Chicago Faucets
P&H - Division of Joy Global
CRF Engines

Fastenal
Waukesha Metals
Super Products
CRF Engines
Central Aquatics
GA Precision