

Custom Tools for Special Applications



Our mission ...

... is to transfer tooling technology, provide concept development, support, and service to the growing demands in the ferrous, nonferrous, and composite industries.

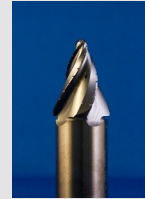


We are able to provide accurate solutions to challenging applications through our strengths in design, manufacturing, and reconditioning of **customer specific** and **specialty tooling**.

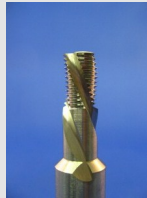
Application samples



Form Tools



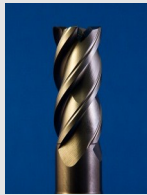
Tapered tools
Coolant thru w/ chipbreakers



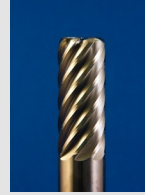
Thread Mills



Staggered Form Cutters



High Performance Endmills



Special Endmills



Composite Roughers



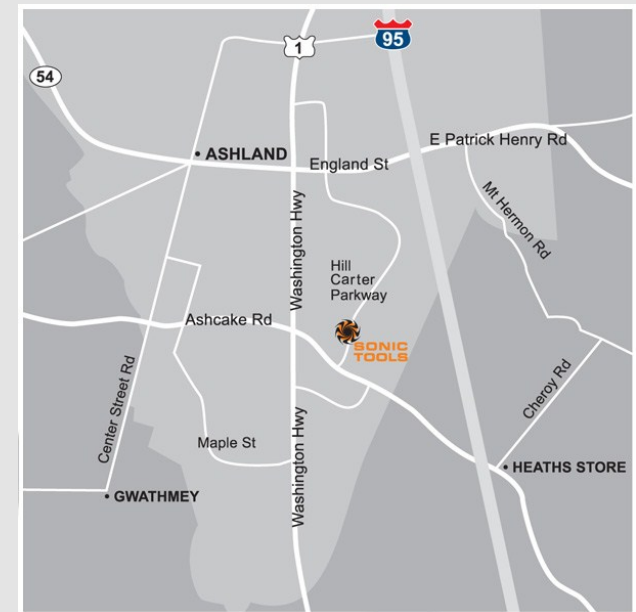
Step drills

Contact us

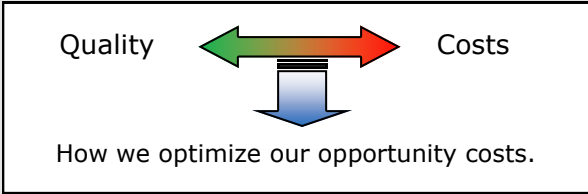
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All tools proudly manufactured in the USA.



“Non Negotiables”

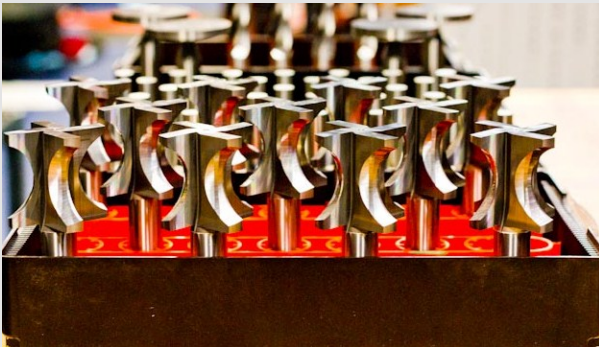
- ❖ Precision
- ❖ Quality
- ❖ Reliability
- ❖ Process Stability
- ❖ Process Capability

“Variables”

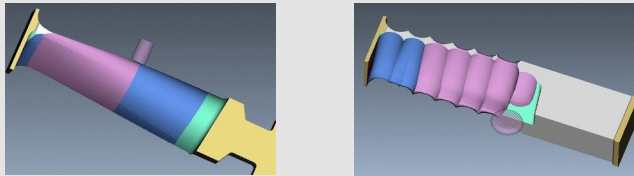
- ❖ Investment
- ❖ Technology
- ❖ Tooling Costs
- ❖ Component Design
- ❖ Space and Infrastructure Costs
- ❖ Labor Costs

We provide advanced tooling technology for our customers through concept development, support, and service.

We focus not only on the tool, but also on the equipment on which the tool will be used.



Through in-house and field testing of cutting tool geometry an extensive database of performance parameters are gathered. This essential information is provided to customers resulting in reduced tool changes, machining cost, and aids in the maximization of their machining process.



Dramatically decrease machining time while maintaining part tolerances.

All tooling is manufactured in the USA on state-of-the-art, 5-axis, CNC grinding machines. These machines are built using only the highest accuracy standards and are featured with SONIC TOOLS grinding technology software which meets our strict accuracy requirements and provides cutting edge manufacturing capability.



Request for contact / quotation

Name _____

Address _____

Phone _____

Fax _____

E-mail address _____

Comments _____

Industries served:

- Aerospace
- Automotive
- Mold & Die
- Industrial Service
- Others