



**METAL CUTTING<sup>®</sup>**  
**SPECIALISTS**  
 FULL CIRCLE SOLUTIONS

*Factory representation leading with knowledge,  
 integrity, and service.*  
[www.Metalcutting.us](http://www.Metalcutting.us)

**DELAWARE, MARYLAND,  
 NEW JERSEY, NEW YORK,  
 PENNSYLVANIA TERRITORY**

**Andrew Woodruff**  
 (586) 405-9692  
[andrew@metalcutting.us](mailto:andrew@metalcutting.us)

● **Joe Kocher**  
 (570) 574-5789  
[joe@metalcutting.us](mailto:joe@metalcutting.us)

**Matt Kitzmiller**  
 (513) 460-1424  
[matt@metalcutting.us](mailto:matt@metalcutting.us)

● **Jason VerSluys**  
 (330) 962-4980  
[jason@metalcutting.us](mailto:jason@metalcutting.us)



The Metalcutting Solutions that we specialize include Workholding, Toolholders, Cutting Tools, Tooling Storage and Lubricants and Coolants for Milling, Turning, EDM and Grinding Equipment

**Hold It - Cut It - Cool It**

The products we represent are focused on a specific segment of the metalworking industry primarily between the spindle and table of a milling machine or the turret and spindle of a lathe. Our emphasis is **cutting, holding, and cooling**. This targeted focus encourages us to seek out innovative technologies for process improvement for further machine optimization.

[Sales@Metalcutting.us](mailto:Sales@Metalcutting.us)



The Chicago branch is prepared to serve the U.S. market with a comprehensive range of inch tools for turning, threading, grooving, and drilling, supported by Europe's most advanced indexable cutting tools production capacity.



USA Blender of premium maintenance and cutting oil and water soluble coolants - On-site full-service lab - ISO 9001 quality manufacturing



Global Leader precision modular vises, automation workholding, right angle heads, and spindle speeders



Producing tools made of solid carbide and since 1969. Product portfolio includes drills, reamers, milling cutters, countersinks, as well as special tools for PCB production and for the dental and medical sector. Manufacture innovative components for solid-state lasers in the Crystal Technology division.



Automation workholding, locking power clamping experts, specialties include machining, welding, and part washers



Quick change workholding- modular fixture plates- modular tooling columns - quick change trunion - manual indexers - spin select tool holders - work supports - The only self extracting system- SpeedLoc is 4x stronger than competitors (more clamp strength) - Location repeatability is .0002 - Design engineering capabilities



Premium Tool holding solutions- USA Engineering - one of only 3 tool holder manufacturers still using ER Swiss Specs for 3 micron complete tool assembly- 8 different options for 3 micron TIR and 12 options for 5 micron TIR - Rotary tables - precision air chucks - machine window wipers



Bruckner centers and face drivers, high-performance precision- highest accuracy - Industry leader in strength and rigidity



Broadest range of PCD and CBN tipped products - 3 diamond grades and two chip breakers - 12 CBN grades - most ISO available - starting at 1 mm micro boring tipped and indexable start at 1 mm - solid and tipped and indexable milling cutters grooving systems - CBN coated and tipped drills and reamers



Expert level of technical assistance - USA manufacturer - full field service team - 30 day demonstration - custom solutions - product types include permanent, electro, and electro-permanent, machine types include grinding milling EDM turning - lifting magnets 3.5x safety factor



Leader in torque, rigidity, speed and TIR, made in the USA - USA repairs - Tool life beyond competition 87% of tools in field are still in service without a single repair



Since the foundation of 1923, YAMAWA group has been studying and developing highest quality cutting tools (Taps, Dies, Center Drills and so on) to meet with daily progressing technical needs.