



## THOMPSON GRINDERS, INC.

# PRECISION CUTTING TOOL MANUFACTURING

### Carbide Chamber Reamers



Thompson Grinders offers carbide chamber reamers that can be made to order with your own specifications or to SAMMI Standard specifications that are correct every time.

### Bore Reamers



All Thompson Grinders pull bore reamers come standard with guiding pilots. Our method helps stabilize and guides the reamer from start to finish. Our products are all made from solid carbide blanks made in the USA.

### Rifling Buttons



Thompson Grinders has created its own unique style of rifling button. Our rifling buttons are completely ground on CNC machines which insures accurate and repeatable twist rates and groove widths every time. From 1:1 and up, our twist rates are limitless

[www.ThompsonGrind.com](http://www.ThompsonGrind.com)

#### Industries We Service

Aerospace  
Agriculture  
Automotive

Defense  
Die & Mold  
Firearms

Food Processing  
General Engineering  
Heavy Equipment

Medical  
Packaging  
Paper

Power Generation  
and more.

# THOMPSON GRINDERS, INC.

## OUR PROCESS

Every customer's needs are different and unique. Whether the customer supplies us with a CAD drawing or hand sketch, we will help design and manufacture what you need with the utmost accuracy. Using SolidWorks 3D CAD Design software and Numroto CNC software, we can create the ideal tool for your specific application.

## TOOL MANUFACTURING

Expertise and attention to detail set Thompson Grinders apart when it comes to industrial tool manufacturing. We are the foremost leader in creating specialized CNC manufactured tooling for all types of applications. Let Thompson Grinders create the perfect coolant thru or solid carbide cutting tool that you need to get the job done right.

## RESHARPENING & RECOATING SERVICES

Thompson Grinders has state of the art CNC equipment and years of expertise to provide the highest quality resharpening services. In addition to our sharpening service, we offer various coatings that work to extend the life of your tool and save you money. Let Thompson Grinders prove to you that there is a superior advantage to choosing us as your tool resharpening specialist.

Angle Cutters  
Deburring Mills  
Ball Nose  
Chamber Reamers  
Chamfer Cutters  
Concave Radius Mills  
Cold Saw Blades  
Corner Rounding Mills  
Counterbores  
Countersinks  
Custom Tools  
Double Angle Cutters  
Dovetail Cutters  
Drills

End Mills  
Engraving Tools  
Firearm Tooling  
Form Cutters  
High Performance drills  
High Performance End Mills  
Hobs  
Keyseat Cutters  
Multi Step Tools  
Picatinny Rail tools  
Port / Cavity Tools  
Punches & Dies  
Reamers  
Rotary Broaches

Roughers  
Saw Blades  
Shell Mills  
Slitting Saws  
Spade Drills  
Spot Drills  
Stagger Tooth Saws  
Step Tools / Step Drills  
T-Slot Cutters  
Tapered End Mills  
Taps  
Variable Helix End Mills  
And More

