

MasterCut Tool Corp.

*The Cutting Edge **M**astered*

Recognizing 40 Years of Innovation



1985-1994



1995-2002



2003-2015



2016-Present

Our Story



1985-1988

In October 1985, a small one-man tool-grinding operation became incorporated in Florida as Mastercut Tool Corp. At that time, the business resided in a 600 square foot garage.



1988-1996

By 1988, five employees crammed into the garage, and by the end of that year, growth necessitated a move to an 1100 square foot rental unit. Mastercut soon occupied three side-by-side rental units at this address, and in 1993 it purchased the rental property, which had a front and back building. Mastercut rented the front to a catering service and occupied the back until 1996, when it also took over the front building and moved offices, inventory, and packaging there.



1996-1999

To keep up with demand, the company made most of its own grinding machines until 1994. Between 1994 and 1997 it invested heavily in plant and equipment modernization. By 1998, facilities were again filled to capacity. A 37,000 sq. ft. building was purchased in December of 1998 at 965 Harbor Lake Drive, and the company occupied the building in March of 1999.

By 2006 we had incorporated in-house tool coating and acquired new state of the art CNC Machines.



Main Building
1999 to Present

By 2015 we had filled our main facility to capacity. We then purchased the facility directly across the street. Our new 990 building adds another 30,000 square feet of production space, as well as several offices and conference rooms.

Mastercut Tool Corp's successful history comes from a commitment by all of its associates to satisfy customer needs with a willingness to change and adapt. Company representatives believe that success and growth will continue as long as the company is unrelenting in its pursuit of quality and total customer satisfaction.



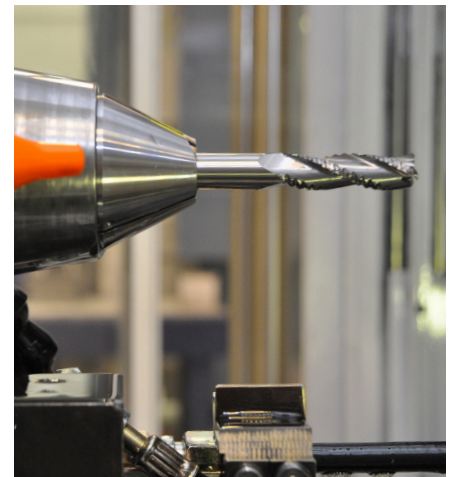
990 Building
2015 to Present



1000 Marketing Center
2015 to Present



1985 - All tools manually ground on hand-grinder

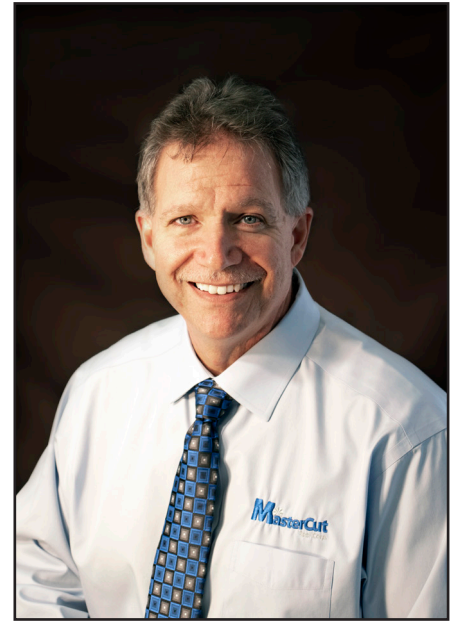


Today - Automated production with MAP® standards

Ownership and Founders

Under the leadership of Michael and Mia Marie Shaluly, our company has grown from a 1,000-square-foot manufacturing plant to a 70,000-square-foot advanced manufacturing facility. The pair successfully guided the company through technological change and worldwide competitive challenges to establish the firm as a major international player in the industry.

In 2015, MasterCut Tool Corp. established the Manufacturing Education 5K fundraiser in cooperation with the Shaluly Foundation LLC. It has become an annual event that Michael and Mia hope will bring national exposure to the positive impact that manufacturing brings to the world. All proceeds from the event are donated to local and national manufacturing-focused organizations. Through 9 years we have distributed \$232,000 in scholarships to deserving engineering and manufacturing workplace students.



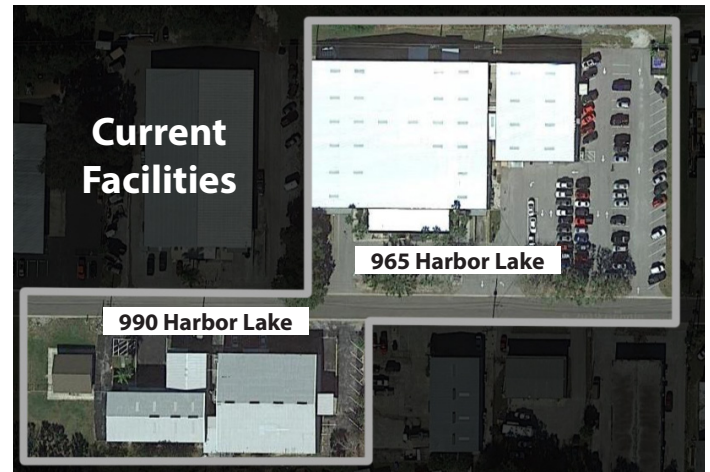
Michael Shaluly - President and CEO

Our Staff

The highest quality tools come from the highest quality employees. From customer service and sales to machine operators and product shipping, we have some of the highest quality employees available.



Our Facility



Inside our 70,000 square foot facility we utilize the most technologically advanced machinery from leading manufacturers. We also have several custom built machines and robots.

Our plant floor plan is designed with high output production at the forefront.



ISO 9001:2015

In 2003, Mastercut Tool Corp. successfully achieved registration under ISO 9001:2000 and has maintained our quality systems to our current ISO 9001:2015 certification and Lean Six Sigma practices. We maintain these strict standards to further guarantee that every tool you buy from Mastercut Tool Corp. is of the highest quality.



The "MAP" to Your Success!

Our continuous improvement has led us to a process that gives you unmatched, consistent quality. That process is our unique MAP Technology! Mastercut Automated Production is our exclusive method of standardization and quality repeatability. The MAP combines technology, skill, and rigid processes to provide you with the most precise products that money can buy, batch to batch and year to year.



Our MAP...your map to success!

CNC 1st Team



Customers' Needs Come First! This is what truly matters to us. To ensure you the fastest possible service, we have assembled simulation, engineering, production scheduling, customer service, and inventory personnel into one unit. They collaborate on any and all special requests from you, the moment your request is received. They are dedicated and qualified to assist you with solutions, fast!

Mastercut's Superior Carbide Blend – A-Gr-SiV (Active Grain Sized-Volume)

Our superior tungsten carbide gives you the ability to be aggressive when you need to be. Growth inhibitors in our submicron carbide blanks maintain the most consistent grain size available, giving you superior hardness and toughness.

Core Values



CNC 1st:
Customers' Needs Come First

MISSION:
Best Quality & Leader in Innovation

VISION:
Leader In Its Field, Well Respected and Preferred

PURPOSE:
Manufacture and Distribute the Highest Quality Carbide Tools Available



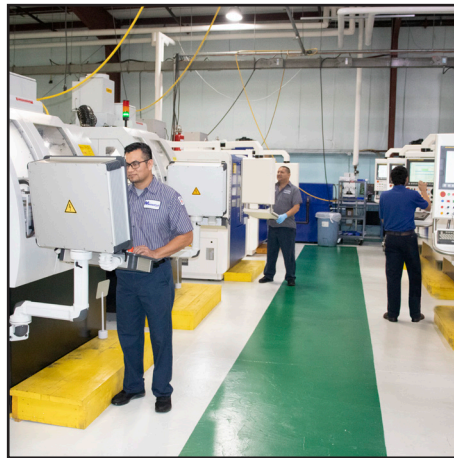
Why purchase from Mastercut Tool Corp.?

We have remained extremely loyal to our customers, creating successful partnerships for over 40 years. We have invested in the capacity, systems and people to support our future growth. We have a wide array of existing and potential products to support our goal of innovative tools. We offer the highest quality tools available at very competitive prices.

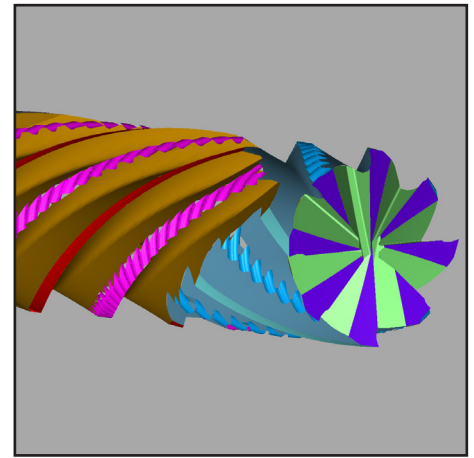
The Mastercut Advantage



Computer generated production schedules



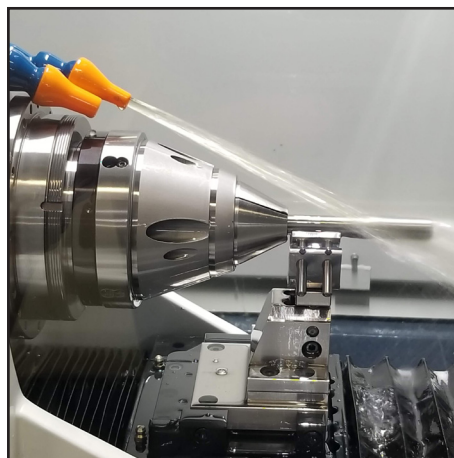
Individual production cells classified by tool type



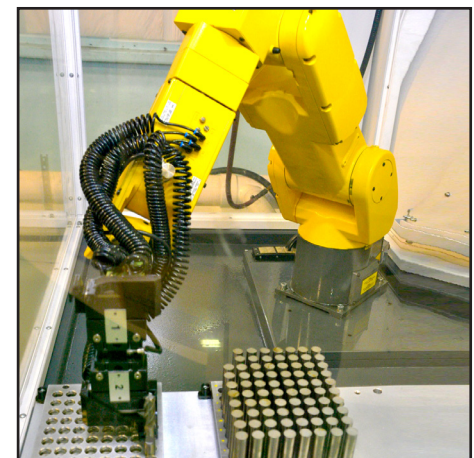
Custom tools design available



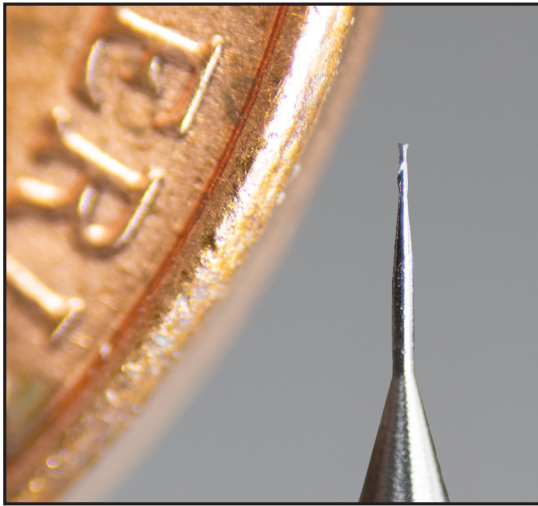
Automated Bur Brazing



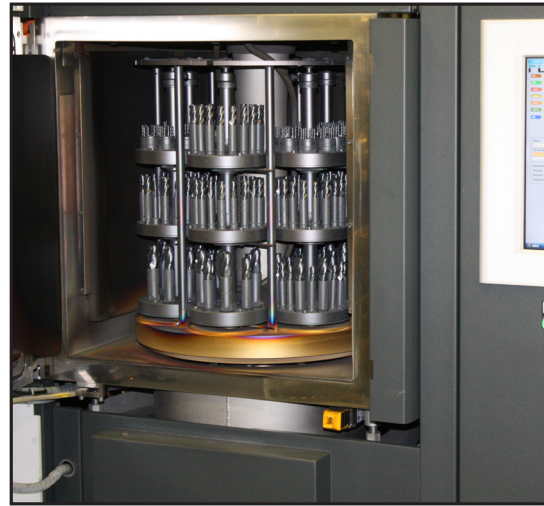
Most advanced CNC machines available



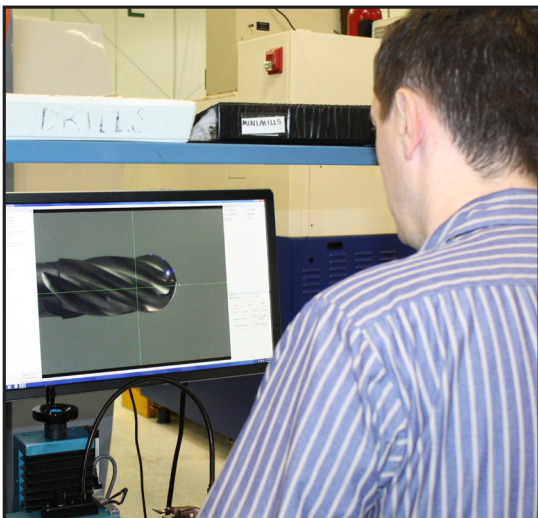
Robotic load and unload of raw materials and finished tools



Micro Precision Manufacturing
.005" 2 Flute Square Endmill



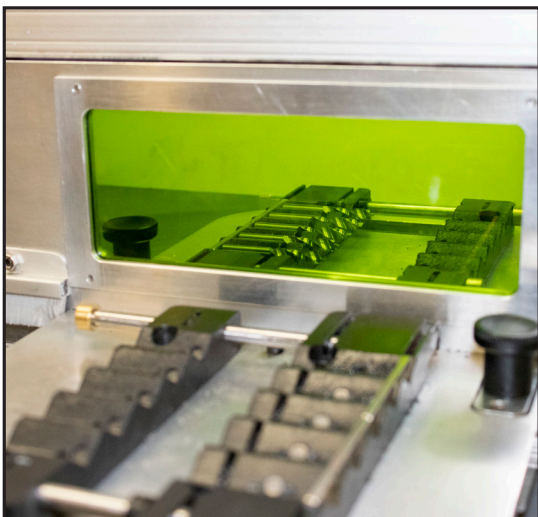
In-house coating



Camera and laser measuring
and quality control equipment



Vertical, barcode controlled
inventory and raw material storage



Custom Laser Etching



Custom UV Printing
package labels

Research and Development - Lean Six Sigma



Mastercut's Lean Six Sigma production and research center is devoted exclusively to developing the highest quality tools.

Mastercut Tool Corp. has expanded operations and created additional Lean Six Sigma cells, devoted exclusively to innovation and production of high-quality cutting tools. These production areas ensure that Mastercut Tool will continue to provide high quality, efficiently manufactured cutting tools.

Devotion to Innovation

For 40 years Mastercut Tool Corp. has created and manufactured defect free, quality cutting tools for our customers and their subsidiaries. This record of innovation, perfect quality, and near perfect on-time delivery continues to this day.

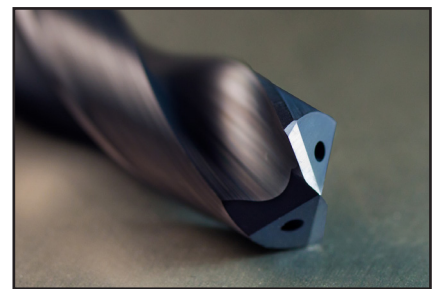
At Mastercut, we pride ourselves with a focus on manufacturing innovative products with recent developments that include Nano Coated Pro+ Performance Endmills, NX Burs for Stainless Steel, and High Performance Coolant Through Hurricane Drills. Mastercut Tool Corp. remains devoted to innovation and success for our customers.



Nano Coated Pro+ Endmills



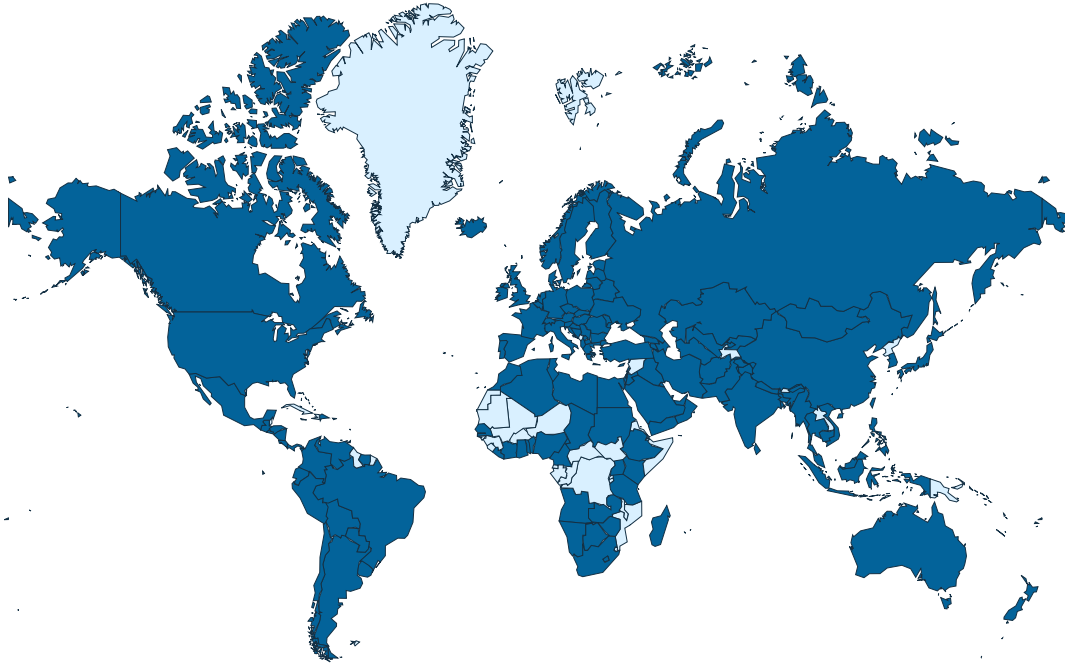
NX Burs for Stainless Steel



Coolant Through Hurricane Drills

Global Growth and Focus

Utilizing the talents of our domestic and international sales representatives, Mastercut now has customers in all 50 states and in over 150 countries. We have catalogs in 10 languages and have exhibited in trade shows in the USA, Brazil, Canada, China, France, Germany, Italy, Japan, Mexico, Peru, Russia, and Spain.



EMO Hannover Germany 2019



Global Industrie Paris 2022

Main Product Catalogs



FRACTIONAL CATALOG

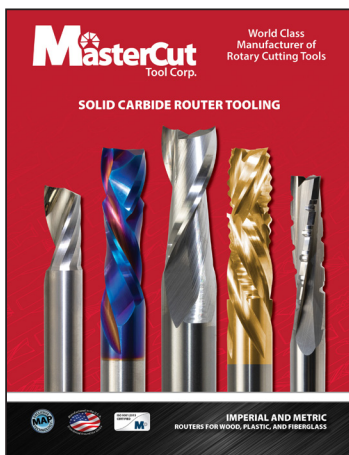


METRIC CATALOG

Fractional and Metric catalogs are available featuring Standard Performance Endmills, High Performance Endmills, Pro+ Performance Endmills, a section of Routers for Wood and Plastic, Standard Drills, High Performance Drills, Reamers, and our complete line of Carbide Burs.

Our Metric Catalog is available in the following languages:

- Chinese • English • French
- German • Italian • Japanese
- Korean • Portuguese • Russian
- Spanish



ROUTER CATALOG

Our Solid Carbide Router Tooling catalog showcases a complete line of routers designed for all types of wood, plastic, and aluminum.

The catalog features straight flute bits, as well as upcut, downcut and compression spiral routing bits in one, two, three, and four flutes.



DENTAL CATALOG

Over a decade ago, Mastercut Tool Corp. identified the dental lab industry as a market demanding premium burs to achieve the highest quality dental restorations.

In 2017, we formalized our vision and launched Mastercut Dental Tools to address the needs of the dental lab industry.

Our dental lab catalog includes CAD CAM Burs for the lab industry's most popular milling machines, and our ISO, hand piece and bench lathe burs.

Our Mastercut Dental Tools catalog is available in English, Spanish and French.

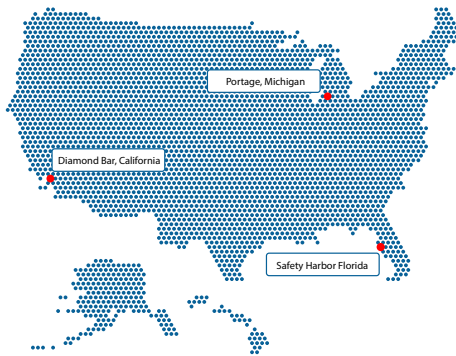
QuickShip Items from our Worldwide Warehouses



QUICK SHIP



EUROQUICK



Our Quick Ship catalogs feature most popular items all in stock and ready to ship.

Items are available from our main warehouse in Florida, and from our other warehouses in Michigan and California. Internationally, Quick Ship items are available in our European warehouse in the Netherlands.

Main Office

965 Harbor Lake Drive
Safety Harbor, Florida
34695

European Warehouse

Heliumstraat 8
7463PL Rijssen
Netherlands

Additional US Warehouses

Michigan Warehouse

Portage, MI

California Warehouse

Diamond Bar, CA

Custom Marketing Materials

We are able to customize over 20 different flyers and product listing sheets with your logo and contact information. Mastercut is dedicated to providing materials that will help your customers.



OVERVIEW FLYER



PRO+ PERFORMANCE



V4



MINI MILLS



AXMILL



OFX



HURRICANE DRILLS



TRIFOLD BUR FLYER



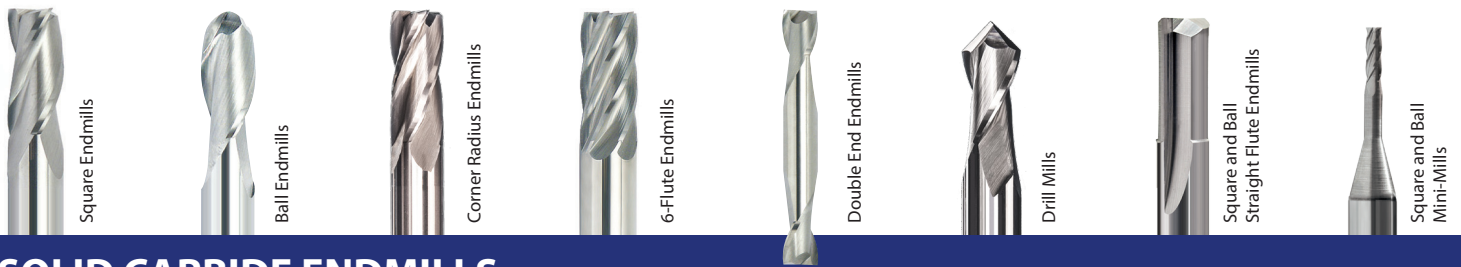
NX BURS



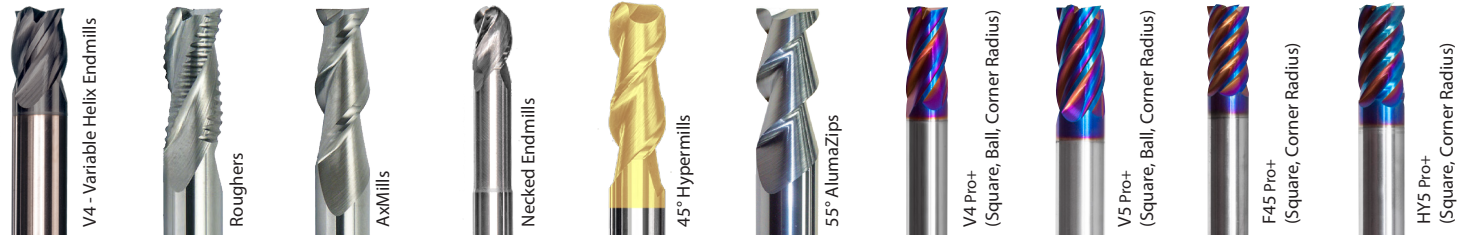
COATINGS



BUR SHAPES POSTER



SOLID CARBIDE ENDMILLS



HIGH PERFORMANCE ENDMILLS

PRO+ PERFORMANCE



ROUTERS FOR WOOD, PLASTIC, AND FIBERGLASS

DRILLS, COUNTERSINKS

REAMERS



CARBIDE BURS - SOLID AND BRAZED SHANK



Main Office
 965 Harbor Lake Dr.
 Safety Harbor, Florida 34695 USA
 Tel: 727 . 726 . 5336
 Fax: 727 . 725 . 2532
 Email: sales@mastercuttool.com
 Web: www.mastercuttool.com

European Warehouse
 Heliumstraat 8
 7463PL Rijssen
 Netherlands

