

Premier End Mill Manufacturer
Aerospace, Automotive, Medical, Electronic, & Optical

FAST 48 Hour Carbide End Mill Specials



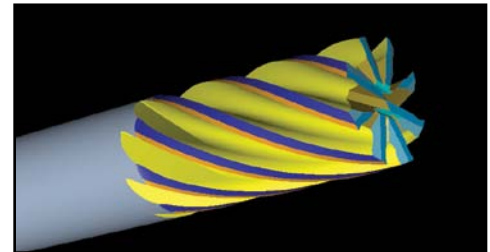
Guaranteed or the Tools are FREE!

Service & Solutions:

- **Blueprint End Mill Specials** *see page 2*
- **Miniature End Mill Specials** *see page 2*
- **48 Hour End Mill Specials** *see page 3*
- **Regrind/Recondition** *see page 4*
- **End Mill Product line - High Performance and Conventional**
- **Carbide Form Tools**
- **Carbide Drills**

Cutting Tool Engineering Know-How:

- **Application Focused Tool Design**
- **Reduce Manufacturing Costs**
- **Maximize Machining Performance**
- **Productivity Optimization**



*The Right Design can solve
your Troublesome Milling Operations*



*CNC Resharpener
gives you Correct Tool Geometry*



*Largest Manufacturer of
Miniature End Mills in New York*

Certified Woman-Owned Business

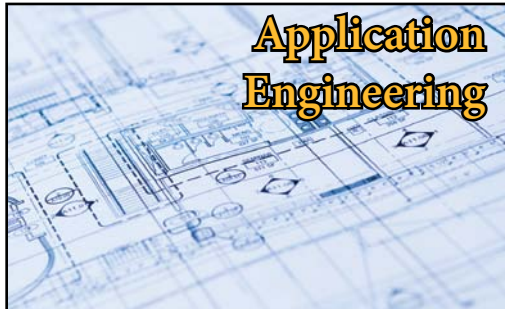
Tel: 315.768.8502 • Fax: 315.768.4807 • Toll Free 800.345.0210 • www.AdvancedTool.com

Solid Carbide Blueprint End Mill Specials

Troublesome Milling Operation? We can help, Call us Today!

Our foundation is in tool design, specializing in difficult to mill or troublesome applications.

We will provide a solution that will increase your productivity....guaranteed!



Advanced Tool - Large Enough to Serve You - Small Enough to Know You!

Solid Carbide Miniature End Mill Specials



We use proprietary combinations of Substrate, Geometry, & Coating Processes...that work!
Making Manufacturers more Productive since 1975.

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Solid Carbide 48 Hour End Mill Specials



*Guaranteed Shipment or the tools are **FREE!***

- **ANY** Conventional, Uncoated End Mill
- **ANY** End Geometry
- **ANY** Cutting Diameter- inch or metric
- **ANY** Helix Angle
- **ANY** Single Diameter Cutting Edge
- **ANY** Plain or Flatted Shank

We guarantee we'll ship uncoated tools within the following parameters no later than 48 hours from receiving the order. If we don't, the tools are yours at **no charge!!!** All tools manufactured for you will be CNC ground to exact specifications, if we know the material you're cutting and the application, we can enhance the geometry and increase your productivity.

Please Note: Orders must be received by 1pm in order to make UPS shipment 48hrs later. Orders received after 1pm will start you on the next business day for shipment purposes.



Cutting Diameter	Shank Diameter	Maximum		Radius Range	Maximum Quantity Per Line Item
		Overall Length	Maximum # of Flutes		
0.020" to 0.125"	1/8	1 1/2	5	0.010" 0.020"	36
0.126" to 0.187"	3/16	4	6	0.010" 0.030"	36
0.188" to 0.250"	1/4	6	8	0.010" 0.060"	36
0.251" to 0.312"	5/16	6	8	0.010" 0.080"	36
0.313" to 0.375"	3/8	6	8	0.010" 0.090"	36
0.376" to 0.437"	7/16	6	8	0.010" 0.100"	36
0.438" to 0.500"	1/2	6	10	0.010" 0.125"	36
0.501" to 0.562"	9/16	6	10	0.010" 0.125"	24
0.563" to 0.625"	5/8	6	10	0.010" 0.250"	24
0.626" to 0.750"	3/4	6	10	0.010" 0.250"	24
0.751" to 0.875"	7/8	6	10	0.010" 0.250"	24
0.876" to 1.000"	1	6	10	0.010" 0.250"	24

*For greater quantities, a longer lead time may be required.



- **Our engineers will determine and advise**
 - if a shank length requested is inappropriate for the tool
 - if the geometry requested could be reconsidered for enhanced performance
- **Coating Services are available. Lead times are:**
 - TiN, TiCN, TiALN and AlTiN..... 5 working days

RFQ – must specify 48Hrs service otherwise standard lead times are assumed.

Regrinding / Reconditioning

We have the capability and the years of experience to make your tools look and perform their best.

Save money!!! Reduce your Tooling Budget!!!



Recondition
your used Cutting Tools



Before
Reconditioning



After... Just like new...
Sometimes even better.

Recoating: TiALN, TiCN, TiN, ALTiN, TiB2 are some of the coatings offered.

Contract/Program Pricing for Large Volume Reconditioning.

Boxes/Tubs Supplied, No Pre-sorting Required. We will sort and Itemize for you.

Re-tubing and Re-labeling... Just Like New

Fast Service, Competitive Pricing. Satisfaction Guaranteed.

Reconditioning of drills, reamers, end mills, taps, and most other types of high speed, cobalt, and carbide rotary cutting tools. Call us today for details.

CNC Resharpener gives you correct tool geometry... Every Time... All The Time.

Call us For Your Next Requirement

Our Tools Make A Difference In Your Spindles



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