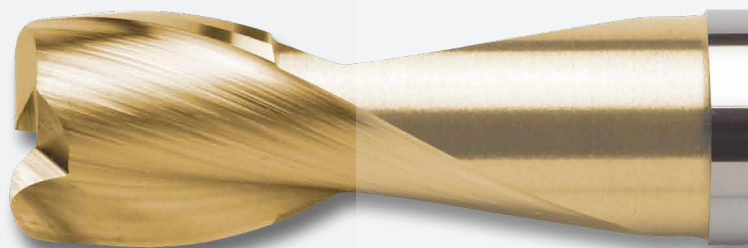


# TOOLS

Profitable milling, drilling and engraving

DATRON offers innovative HSC milling and engraving tools for even better results in your production work.



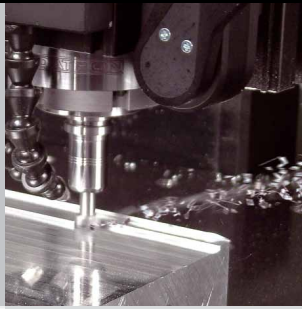
**DATRON**  
www.datron.com

# Make the chips fly with DATRON

DATRON CNC tools: Advanced technology for efficient cutting!

## Experience

For over 18 years we have been testing and producing high-precision carbide tools. DATRON tools guarantee efficient and cost-effective manufacturing.



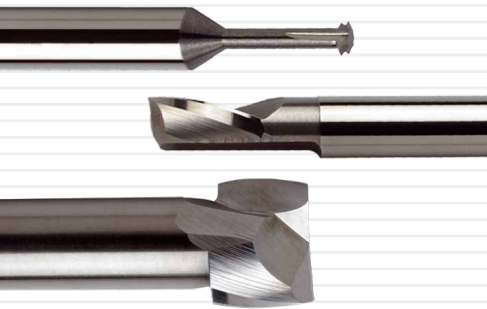
## Technology

Technology and the quality: DATRON carbide tools for CNC-controlled milling, drilling and engraving are designed to provide maximum profitability.



## Aluminum

High cutting capacity, quiet running and smooth surfaces: tools, such as the patented, specially-balanced end mill, the DATRON double flute end mill for finishing and face cutting and our threading tools, empower you to cut light metal cost-effectively.



## Plastic material

If the chip disposal is efficient, high feed rates can even be achieved with plastics without any melting. A large variety of engraving tools with different angles and polished tips is available for specialty engraving. With DATRON external radius end mills you can produce visible edges with an exceptionally high quality.



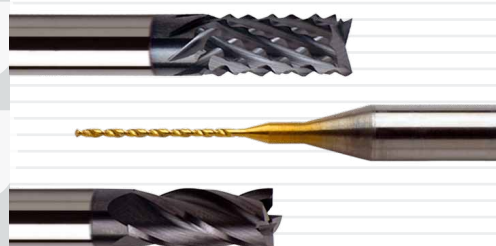
## Steel

Hard machining and high precision are not mutually exclusive. DATRON offers specially polished, coated double and quadruple flute end mills as well as special engraving tools made of micro-grain carbides.



## Composite materials

DATRON tools have a long life even if they are used for machining abrasive materials. The micro-toothed, specially ground, PCB milling cutters and the coated quadruple flute end mills ensure exact premachining and finishing. The 0.2 to 6 mm drills are available in steps of 0.05 mm.



Precise

Productive

# N!



## Made in Germany

- Development
- Testing
- Production

## Cost-saving

- Long tool life
- Higher feed rates
- Process reliability

## Accuracy

- Drilling from 0.1 mm
- Milling from 0.3 mm
- Thread milling from M 0.8

## Customer service and consultancy

We'll be happy to advise you! Our technology experts are there to help you select the right tools, parameters, milling strategy or clamping technique.

All you have to do is give us a call at: 603.672.8890



## DATRON Technology

DATRON tools are manufactured on the latest, fully-automatic grinding machines. The solid carbide used is the best on the market. Intelligent geometries allow excellent results and long tool life.



## Quick delivery

You can place your order easily by telephone, fax, e-mail or in our online store, and we will ship the goods without any delay. Orders are normally shipped within 24 hours of receipt.



## DATRON Special tools

It is often possible to find uncomplicated solutions for even challenging cutting tasks! We manufacture special solid carbide tools based on your drawings and specifications with the usual DATRON quality.



## DATRON Mini-Tools

Special tools from (and for) HSC specialists

- Burr-free machining: **time-consuming finishing is no longer required**
- High cutting capacity: **machine running times are significantly reduced**
- Tools with know-how: **expert advice from tool specialists**

For further information and the complete range of DATRON tools, visit

**www.datron.com**

Only one »click« away from success!

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Milford, NH 03055

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www.datron.com

**You can now request information free of charge!**

Yes, I am interested in DATRON tools.

- Please send me your latest tool catalog.
- Please send me information about your CNC machining systems.
- Please send me your video and information CD.
- Yes, I would like to have your advice.  
Please call me at .

Mail immediately or fax to 603.672.8067

Company, contact person

Address

Telephone and fax number

E-Mail