



XEBEC®

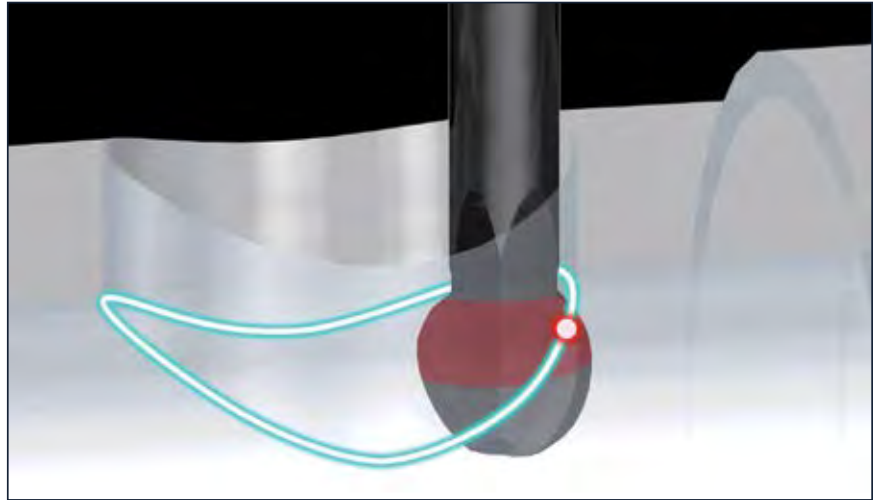
DEBURRING  
TECHNOLOGIES

Innovative Deburring &  
Surface Finishing Solutions

## Xebec Back Burr Cutter and Path™

### Xebec™ Path

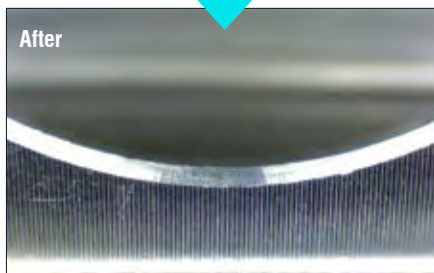
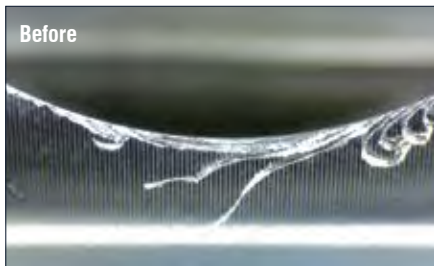
- Optimal path is programmed by Xebec
- Consistent deburring amounts result in a uniform edge shape
- Faster operating time thanks to the unique cutter design
- Entirety of the cutting blade is used providing a longer tool life



### Xebec™ Back Burr Cutter

- Micro-grain cemented carbide is sharp & long lasting
- Highly heat-resistant AlTiCrN coating supports materials from non-ferrous to difficult to cut
- Helical blade provides a cleaner cutting edge and prevents secondary burrs

#### Stainless Steel



## Remove the Guesswork

With the Xebec Back Burr Cutter & Path, you get a worry-free, pre-programmed cutting path that:

- Is specific to your application
- Integrates perfectly into your operation, keeping you running until the tool path is ready
- Saves you time and money
- Doesn't require trial & error
- Evenly wears the entire cutting surface, increasing tool life



IMPROVE  
QUALITY



INCREASE  
PRODUCTIVITY



REDUCE  
COSTS

1-800-306-5901 | [sales@deburringtechnologies.com](mailto:sales@deburringtechnologies.com)

[deburringtechnologies.com](http://deburringtechnologies.com)



XEBEC®

DEBURRING  
TECHNOLOGIES

Innovative Deburring &  
Surface Finishing Solutions

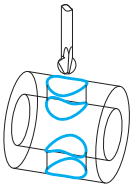
## Xebec Back Burr Cutter and Path™

### A Proven Solution

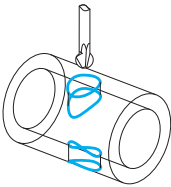
Consistent deburring even at hard to reach angles, on irregularly shaped holes, and even tapped holes

### For These Difficult Applications

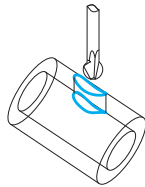
Orthogonal cross hole



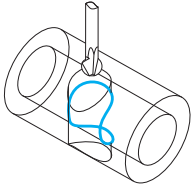
Off-center cross hole



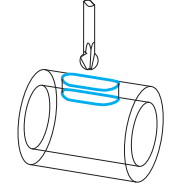
Angled cross hole



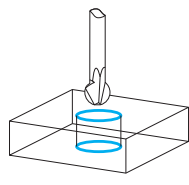
Broken cross hole



Slotted hole



Planar hole

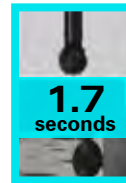


Tapped Holes



Uniform  
edge shape  
by consistent  
deburring  
amount

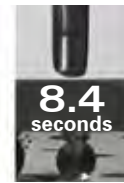
3 to 5 times Faster than similar tools



Back Burr  
Cutter & Path



Tool A



Tool B



Tool C



Tool D

1.7  
seconds

7.0  
seconds

8.4  
seconds

9.1  
seconds

9.6  
seconds



#### Please Note:

This cutter is for NC machines only. Never use it as a hand tool because the cutter may break and cause injury. Processing with a cutter of the wrong size may cause breakage of the product, tools or machinery. Make sure to verify the dimensions before use. Make sure that the run-out of the cutting edge is less than 0.01mm before beginning to process.

### See If We're a Fit



Use the link below to find out if your application is a good fit for the Xebec™ Back Burr Cutter & Path - or scan the QR code with your phone

<https://xebec-backburr-cutter.com/>

### NOW AVAILABLE: Xebec Path™ All Edges

Custom path data for complex edge profiles. Visit us online to learn more.

1-800-306-5901 | [sales@deburringtechnologies.com](mailto:sales@deburringtechnologies.com)

[deburringtechnologies.com](http://deburringtechnologies.com)