

# SIMPLE, POWERFUL, ECONOMICAL.

INTRODUCING VOLUMILL NX EDITION, PROVEN ULTRA HIGH-PERFORMANCE TOOLPATH TECHNOLOGY FOR SIEMENS NX CAM AND CAM EXPRESS.

**VoluMill™**  
SIEMENS EDITION

- ✓ REDUCE CYCLE TIME UP TO 80%
- ✓ EXTEND CUTTING TOOL LIFE UP TO 800%
- ✓ REDUCE PROGRAMMING TIME UP TO 30%



## ENHANCED PRODUCTIVITY

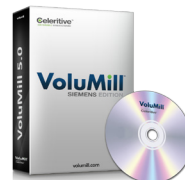
PROVEN TECHNOLOGY THAT INCREASES PRODUCTIVITY  
ANY PART, ANY MATERIAL  
INTEGRATED WITH SIEMENS NX CAM & CAM EXPRESS  
POWERFUL & EASY TO USE  
NOW WITH ACTC™

## PROVEN RESULTS

VoluMill is the fastest, most cost effective method of bulk-material removal for all non-finishing milling operations. Whether milling from the inside-out, outside-in, top-to-bottom, or bottom-to-top, whether roughing a part completely in a single operation, or strategically machining specific features, VoluMill is the best tool for the job.

## INDUSTRY CHOICE

With thousands of satisfied customers around the world, a proven track record for saving companies millions of dollars every year, and active partnerships with many of the industry's leading CAM technologies, VoluMill has become the preferred choice for high-speed rough milling around the world.

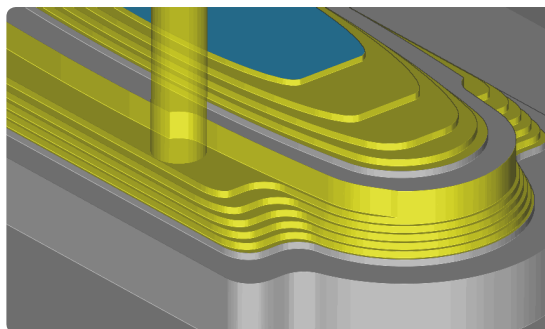


**VoluMill™**  
Developed by  
**Celeritive™**

### ANY PART

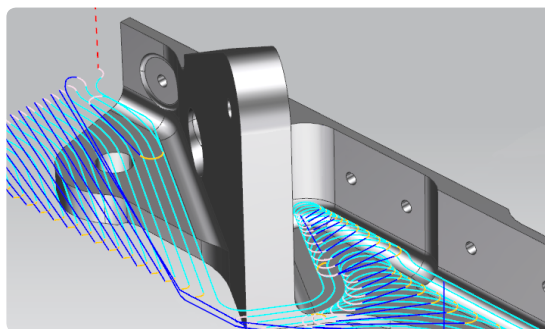
VoluMill is perfect for the airframe, automotive, mold & die, medical, machinery component, and consumer-products markets, for all roughing needs on free-form or prismatic parts.

- ✓ Complete hog-outs; cores; cavities
- ✓ Multiple or individual pockets; steps; channels; slots; notches; etc.



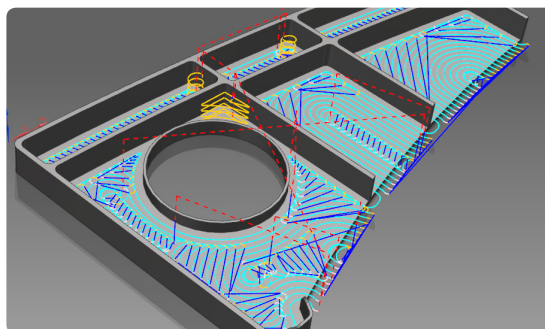
### ANY MATERIAL

VoluMill's constant material removal rates enable machine tools and cutting tools to operate under ideal milling conditions throughout, regardless of a part's shape or complexity. Rough milling performance is significantly increased in all materials, from aluminum, to titanium, to exotics.



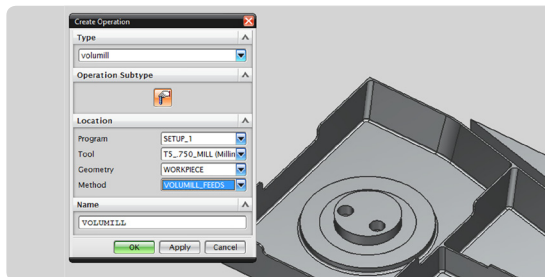
### EASY-TO-USE

Generating ultra high-performance toolpaths with VoluMill is fast and simple. There are minimal mouse clicks required, and very few decisions to make, yet you remain in full control. Whether you want to rough an entire part with a single toolpath, or you need to follow a precise material removal plan, VoluMill works with you to get your job done quickly and reliably.



### SEAMLESS INTEGRATION

VoluMill is tightly integrated with Siemens NX and CAM Express. There is no disruption to your current workflow. The task-focused toolpaths significantly reduce programming time and perform much better than traditional toolpaths where it counts most, on the shop floor.



For more information visit [www.volumill.com](http://www.volumill.com), or call us at +1 888.253.6701 x705

- ✓ Reduce kilowatt-hours per cubic inch of material removal up to 60%
- ✓ Increase the life of cutting tools up to 800%
- ✓ Reduce machining loads up to 50%