# FASTER, SMARTER, AND MORE POWERFUL.

INTRODUCING VOLUMILL NEXION, THE ALL NEW, PLATFORM INDEPENDENT, ULTRA HIGH-PERFORMANCE TOOLPATH TECHNOLOGY THAT WORKS WITH ANY CAM SYSTEM.



64-BIT SUPPORT FOR FASTER PROCESSING NEW EASY-TO-USE CUSTOMIZABLE INTERFACE NEW VERIFICATION TECHNOLOGY NEW AND IMPROVED FUNCTIONALITY NEW IMPROVED GRAPHICS PERFORMANCE AND MORE!

## 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.





#### **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**

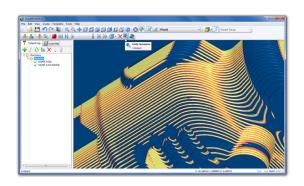
VoluMill's constant material removal rates enable machine tools and cutting tools to operate under ideal milling conditions throughout, regardless of a part's shape or complexity. Rough milling performance is significantly increased in all materials, from aluminum, to titanium, to exotics.

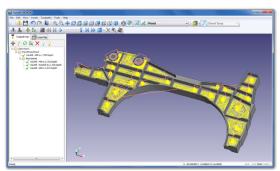
### **EASY-TO-USE**

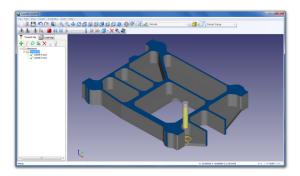
Generating ultra high-performance toolpaths with VoluMill is fast and simple. There are minimal mouse clicks required, and very few decisions to make, yet you remain in full control. Whether you want to rough an entire part with a single toolpath, or you need to follow a precise material removal plan,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

# **ANY CAM SYSTEM**

VoluMill NEXION is platform independent, and will work with any CAD or CAM system.









For more information visit www.volumill.com, or call us at +1 888.253.6701 x705



#### GOOD FOR YOUR BUSINESS, AND THE PLANET.

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