

## v3.1 Release Now Available

The latest release of the MachiningCloud App is now available from [www.machiningcloud.com/get-started](http://www.machiningcloud.com/get-started).



Over 1,800 ATA carbide burs and router product data is now available on MachiningCloud. ATA designs, manufactures, and distributes a comprehensive range of tungsten carbide burs, industrial air tools and abrasives.



Haas CNC machine tool product data is now available on MachiningCloud. The files are in GDML format and contain simplified 3D models of the machine tool along with the machine's kinematics making them ready for use in your CAM and simulation software.

For this initial release, GDML product data is available for the following machines: VF-2, VF-2SS, VF-3, VF-3SS, VF-4, VF-4SS, VF-5/40, VF-5SS, VF-6/40, VF-6SS, VF-7/40, UMC-750, UMC-750SS, Mini Mill, Super Mini Mill, Mini Mill 2, Super Mini Mill 2, Mini Mill-EDU, VM-2, VM-6, EC-400, ST-20Y, DS-30Y.

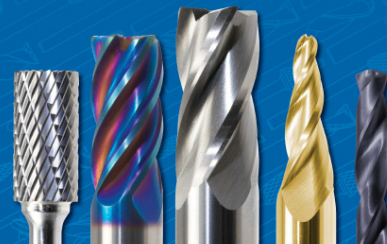
**FULLERTON**



Over 7,500 solid tool product data from Fullerton Tool is now available on MachiningCloud. Fullerton Tool is a manufacturer of solid carbide cutting tools.

**MasterCut**  
Tool Corp.

World Class  
Manufacturer of  
Rotary Cutting Tools



Over 17,500 MasterCut solid tool product data is now available on MachiningCloud. Applications include milling, drilling, threading, burs, and routers. MasterCut Tool is a world class manufacturer of rotary cutting tools.



Over 6,600 PROMAX solid end mill product data is now available on MachiningCloud. PROMAX, now CERATIZIT Sacramento, manufactures and distributes premium performance carbide cutting tool products.

# 2019

*As we begin 2019, we would like to wish you a Happy New Year, and thank you for your continued support.*

*We look forward to another productive year, and always welcome your feedback. Please visit our Community website and join the conversation!*

## New and Improved in v3.1

### ■ CUTTING TOOL BRANDS AVAILABLE INCLUDE:

Allen Benjamin, Allied Machine & Engineering, ATA, Colibri, Command, Dapra, Denitool, Destiny Tool, Emuge, Fullerton, GARR TOOL, G.W. Schultz, Haas, IMCO, Ingersoll, Iscar, Jergens, Kennametal, KOMET GROUP, KYOCERA SGS Precision Tools, LMT Onsrud, Lyndex Nikken, MAFord, MasterCut, Mitsubishi Hitachi Tool Engineering Ltd, Mitsubishi Materials, North American Tool, OSG, PHorn, ProMax, Raptor, Redline, RobbJack, Seco Tools, TaeguTec, Tap Associates, Tungaloy, Walter, WIDIA, and WNT

- Over 809,600 products and 595,000 3D models available.
- 77,736 product changes and 53,388 updated 3D models

### TOOL ASSEMBLY

- My Inventory: "Send Copy To" is upgraded to allow sending multiple items from the inventory to other users in a single job
- Projection length: dialog displays PCS to MCS length. Value changes based on the offset provided by user. Value will update upon clicking the refresh button

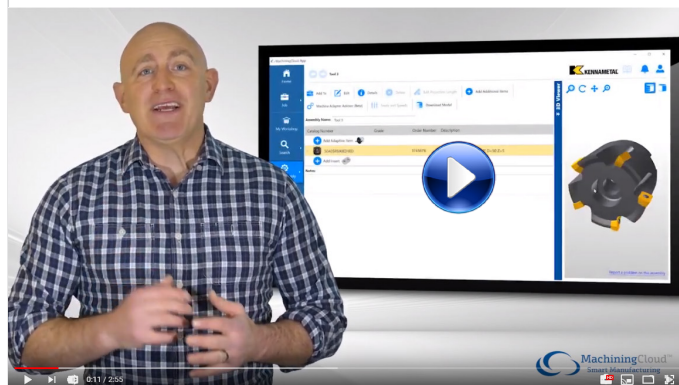
### USER INTERFACE

- 3D viewer: the toggle button for model complexity is enabled while rendering the 3D model in the 3D viewer, so the user can switch the model complexity without further waiting
- 3D viewer: added "Capture Image" button to save an image of the 3D model displayed as PNG file
- 3D viewer: added orthographic view selections

### OTHER ENHANCEMENTS

- Cart: Add Additional Item - quantity is specified when adding additional item to the cart
- Global Availability: user message displayed when no availability information is returned by the API - "If a desired warehouse is not shown, no stock is currently available at that warehouse."
- All improvements in v3.1  
[For a complete list, click here](#)

## Faster Tooling Searches using MachiningCloud



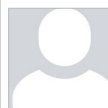
Search and narrow down thousands of cutting tool possibilities according to your job requirements using accurate manufacturer data that can save your team both time and money. Our latest video shows you how to filter and select shoulder mill tooling, improving research time up to 75% faster. [Watch the video now](#)

## Visit the MachiningCloud Community



Join the MachiningCloud Community by visiting our website and participating in forums. You could visit <https://community.machiningcloud.com/> or go through our main website and click on [Community](#) from the top navigation. In order to participate in forums, you will need to log in with your same credentials that you use for the MachiningCloud App.

## How to upload your photo in the App



If you would like to upload your photo within the App, go to "My Account" while in the App. It is the person icon on the upper right corner. Uploading your photo will enable your photo to show up in our Community website posts.

# MachiningCloud Highlights from 2018

## Partners with product data released and available



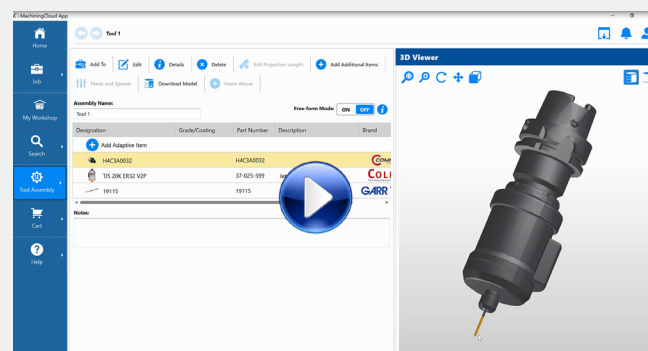
## New Features released



### Inventory Feature

The *Inventory* feature will help you easily and quickly build assemblies with items available on your shop floor, helping you with everyday tasks. It will also allow you to manage and maintain quantities of each item in your inventory.

[Watch our video tutorial detailing this feature.](#)



### Building Multi-Brand Assemblies

The *Multi-Brand Assemblies* feature enables you to build assemblies with items from multiple brands.

[Watch our video tutorial detailing this feature.](#)

