

# Quick guide

**MachiningCloud** is a cutting-edge platform that provides instant access to the latest manufacturer tool data, CAD/CAM files, and usage recommendations. The **Premium License** offers advanced features designed to enhance efficiency, precision, and productivity in machining operations.

### **Subscription**

#### **★ PREMIUM**:

\$149 /month \$1490 /year

#### FREE TRIAL:

7 days ext. to 30 days w/ demo

#### Search



Assemblies \*

Browse per catalog

Browse all MC portfolio at once

Filters (standardized for cross-catalog search)

Full assemblies, including with components from different brands

- Ensure accuracy in tool setup, reducing the likelihood of errors during machining.
- Access detailed assembly drawings and 3D models for precise setup.

### Virtual workshop \*



User libraries for tools and assemblies, machines, workholdings,

- Manage and visualize machines, tools, and work holding in a virtual environment.
- Organize and optimize your workshop setup for maximum efficiency.

#### **Contact**



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## Job planning ★



Plan and organize jobs with detailed tool data and recommendations.

 Save time on job setup with pre-configured tool parameters and cutting conditions.

### **Products data** ★





Get the latest and most comprehensive product data directly from manufacturers:

Properties, application recommendations, 3D models (STEP), 2D drawings (DXF),

# **AI powered** ★



Tool advisor, get tool recommendations based on the intended use.

Feeds and Speeds enhanced with AI (~90% coverage).

#### **Procurement**



Prepare your orders directly in MachiningCloud and checkout with MSC

Export tool data and assemblies directly into your machining systems.

- Ensure data accuracy and consistency across platforms.
- Save time by eliminating manual data entry and reduce the risk of errors.

## **Keywords**

ISO 13399 DIN4000 GTC

# **Export** ★



# **Typical use cases**

#### Case 1: Finding a tool replacement

- Find the tool that needs replacing in MachiningCloud
- Go to the product page of that tool
- Select "View all similar items" at the bottom of the page
- Select a tool from the list of results
- Or use the filters on the right to narrow down your search

#### Case 2: Finding a matching item

- Find the item you want to add the compatible item to in MachiningCloud
- Go to the product page of that item
- Select "Compatible items" at the bottom of the page
- Select one of the items from there
- Or create a new Tool Assembly to see all the compatible items

#### **Case 3: Using the Export Function**

- If you see the Export icon not greyed out in MachiningCloud, export is available.
- Export is available for single items, assemblies, jobs, workholdings, and more.
- MachiningCloud currently supports export to 24 different partners.
- Import instructions are available once export has been selected.
- Request a new software once export has been selected if it's not available.

#### Case 4: Create your own material

- Go to "My Workshop" from the home screen.
- Select "My Materials" from the top task bar.
- Select "New Material."
- Use the Classification Wizard.
- Alternatively, manually enter your material information.

### **Next Steps:**

Schedule a Demo: Experience the Premium License features firsthand.
Cost-Benefit Analysis: Let us help you calculate the ROI for your specific needs.
Trial Period: Sign up for a trial to see the benefits in your own operations.