

# TMiQ

## Intelligent Tool Manager within GibbsCAM

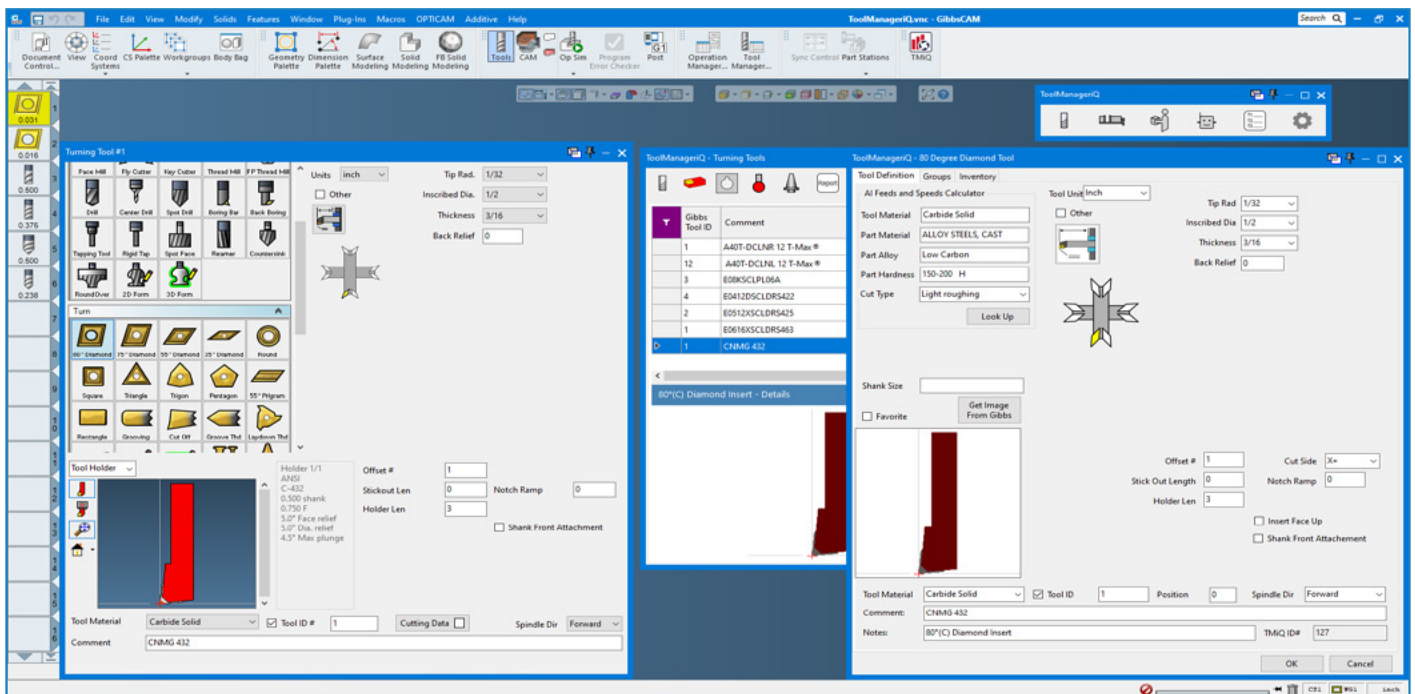


# Your Centralized Tool Management Hub

Stay organized, reduce downtime, and improve tool tracking across your entire operation

Simplify your workflow and save valuable time with a solution built for efficiency. With ToolManagerIQ™, you can view all your intermediate tooling data efficiently within the GibbsCAM interface. The robust SQL database organizes everything:

- Cutting tools and tool holders for milling and turning operations
- Tool assemblies and fixture models
- Supplier details and inventory management
- ERP system support
- Intuitive interface for a smooth user experience
- Imperial & Metric support
- Language support includes English, French, Swedish, Finnish, Czech, German, Spanish, and Japanese.



ToolManagerIQ™ is designed with the familiar GibbsCAM interface to fit right into your workflow.

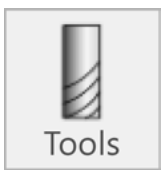
## Meet Fritz AI – Your Smart CNC Companion



Enhance your GibbsCAM experience with Fritz AI, the newest addition to ToolManagerIQ. Fritz provides instant, precise answers to your questions, all within the GibbsCAM environment—no need to switch tools or interrupt your workflow.

New features for 2025 include a speed and feed calculation that can be performed by Fritz. With Fritz AI, you can work smarter, faster, and more confidently.

Experience the next generation of CNC efficiency with ToolManagerIQ™ v4.0



### Seamless tool handler with barcode support

Flexible TDM includes tool holders and holder classes that apply to specific tool holders.

TMiQ's ToolID seamlessly works with barcode scanning equipment to input data quickly. Plus, individually customize the tool section.

Name	Bar Code
REAMER D7	[Barcode]
CHAMFER TOOL D12	[Barcode]
ROUND-OVER D12	[Barcode]
12.7MM INSERT CHILL	[Barcode]
LOLLIPOP D12	[Barcode]
ROUGH END MILL D6	[Barcode]
DOVETAIL	[Barcode]
BARREL MILL	[Barcode]

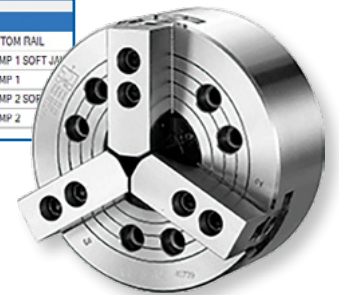


### Fixture data

The TDM fixture data center, with editable fixture assembly input, allows for auto and manual customization.

asily manage fixtures with auto and manual customization. Check and edit details, including visual identification of every fixture in the toolbox.

Fixture Name
3 JAW CHUCK
RADIUS 60MM - BOTTOM RAIL
RADIUS 60MM - CLAMP 1 SOFT JAW
RADIUS 60MM - CLAMP 1
RADIUS 60MM - CLAMP 2 SOFT
RADIUS 60MM - CLAMP 2
CLAMP



### Supplier data

Manage tool inventory and supplier information locally.

Stay on top of supplier details and stay on-track with day-to-day demands of tool management. Quickly replace and update your tool crib conveniently from a single location.

Name
none
SANDVIK COROMANT
OSG
KENNAMETAL
ISCAR
HARVEY
DESTINY
GARR



### The virtual tool crib

ToolManagerIQ's ROI is immediate. Whether you manage hundreds or thousands of tools, your team can quickly and easily access any tool, get detailed information, including its location and supplier details.

Eliminates repetitive tasks that slow you down. No endless searches through files, folders, and windows It's all captured right here, in TMiQ's virtual tool crib.

### Benefits

- Instantly identifies tools assigned to specific CNC machines
- Shows what's available and in stock at a glance
- No need for extensive retraining
- Effortlessly share best practices across teams

