

# Complete 80% of your CAM program in minutes using AI

CAM Assist integrates seamlessly with your CAM package to generate machining strategies.

- ✓ Make your shop 5x more productive.
- ✓ Get accurate cycle time estimates.
- ✓ Upskill your junior staff in hours.

Integration for your CAM software

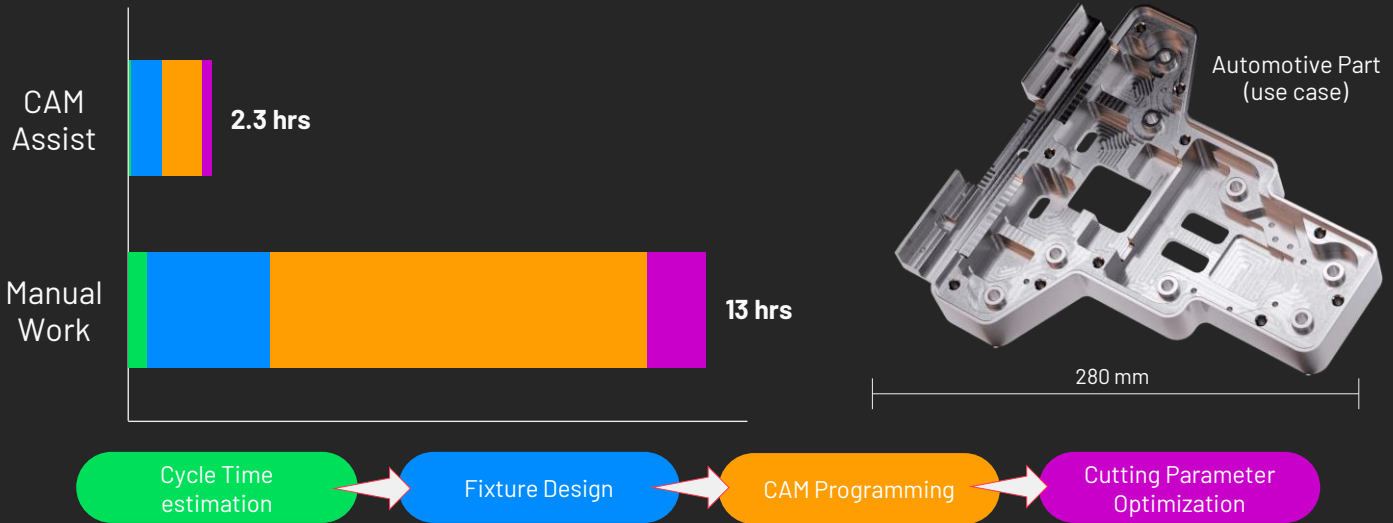


Siemens NX CAM



SolidEdge CAM Pro

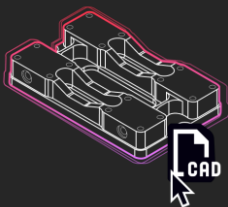
## Cut time from CAD to first cut by 80%



## Unlock your team's full potential

CAM Assist benefits your entire machine shop – helping with everything from estimating new jobs, machining parts, and allowing your team to do their best work.

## How CAM Assist works, in 4 simple steps



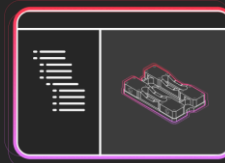
Step 1

Open your CAD file in Fusion, Mastercam, or Siemens NX. Define your machine and workholding.



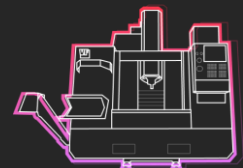
Step 2

Choose your tool library, machine, stock material, and machining mode (3-axis or 3+2).



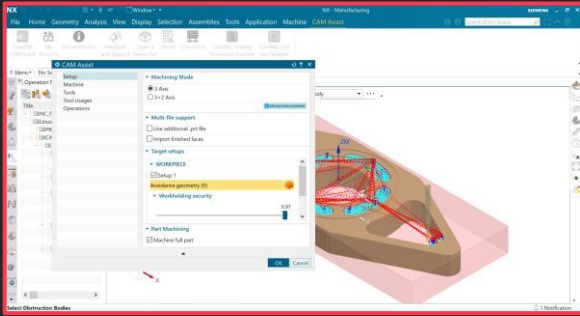
Step 3

AI creates machining strategies, feeds & speeds, and more – getting you 80% there. Adjust as needed.



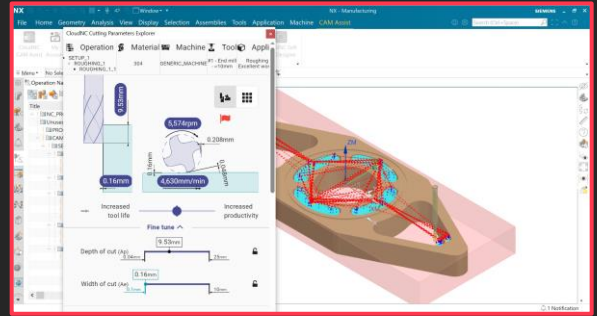
Step 4

Post G-Code and run the part on your machine, having saved hours of manual work.



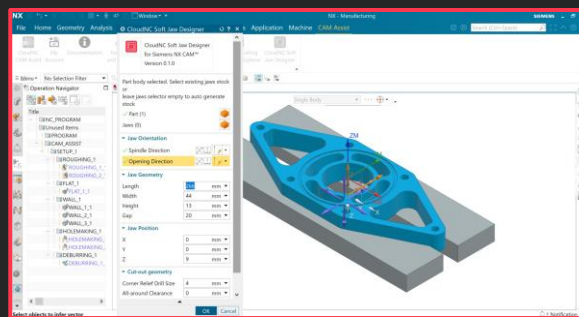
Generate machining strategies in minutes.

Let AI handle repetitive tasks so your skilled programmers can focus on high-value projects. CAM Assist supports both 3-axis and 3+2 axis CNC machines, helping new programmers get up to speed quickly.



Optimize feeds & speeds to decrease cycle time.

Our Cutting Parameters engine uses physics-based AI to set precise feeds and speeds—giving you the perfect balance between cycle time, surface finish, and tool life.



Design production-ready fixtures in seconds.

Generate custom soft jaw designs in seconds, cutting an average of 40 minutes from CAD to first cut, allowing your CAM programmers to focus on making more parts.



**Win more contracts with AI cycle time estimation**

Estimation is the hardest task to delegate in a machine shop, often falling to the owner. CAM assist reduces this burden and has been measured to >4x estimation output.



**Never let unfinished CAM block a machine again**

CAM Assist has been measured to reduce time from CAD to component by 7x on average, allowing programmers to make up to 7x more programs per day.



**Multiply the productivity of your existing team**

Difficulty hiring skilled employees is the #1 reported blocker to growth by machine shop owners. CAM Assist raises the output of your existing machinists.