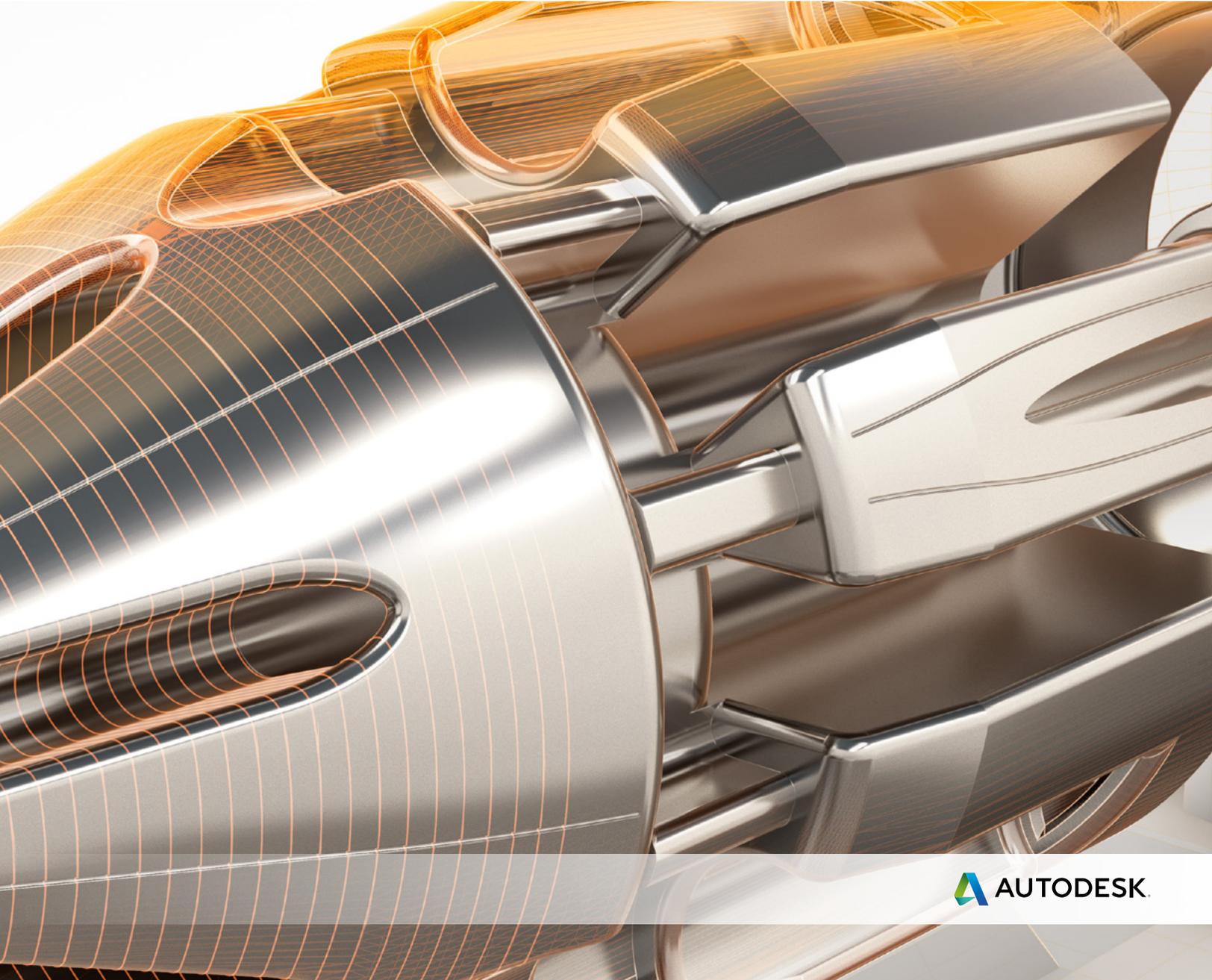


Make parts faster with  
automated CAM





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Visit [www.featurecam.com](http://www.featurecam.com) to find out more.



## Autodesk® FeatureCAM® software automates your workflow from design to NC code.

Reduce programming time, and produce consistent results for CNC milling, turning, and wire applications.

### ULTIMATE

FeatureCAM Ultimate includes PartMaker software for Swiss-type lathes in a more cost-effective package.

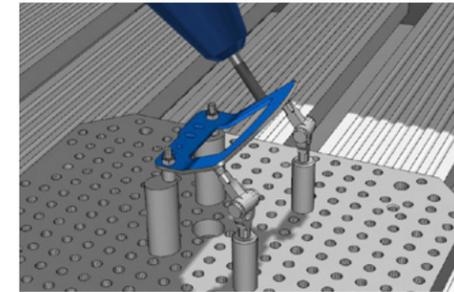
#### Facing these challenges?

- Part programming delays affect your ability to meet delivery schedules.
- Errors in part programming can create the need for model rework.
- You have purchased a new machine or taken on a new part.
- The existing method of programming does not produce the results you need.
- The inability to capture and reuse programming knowledge between jobs creates inconsistency.
- Machine downtime slows down your rate of production.
- Shorter lots sizes and shorter deadlines require more productivity



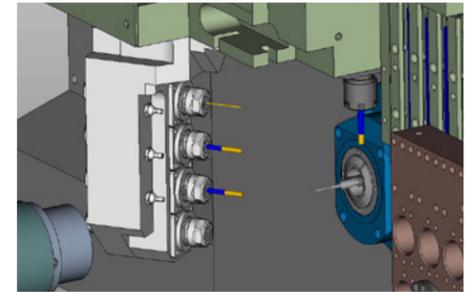
#### Comprehensive machine support

FeatureCAM supports a comprehensive range of CNC applications including milling, turning and wire applications. The software caters to the programming needs of 3-5-axis mills, multi-tasking turning centers, Swiss-type lathes, wire EDMs and more.



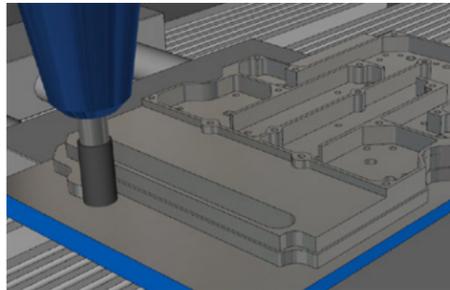
#### Simulation and safety

Use FeatureCAM collision avoidance tools to create safe, collision-free toolpaths. Visualize your programming with machine tool simulation to validate your work prior to machining.



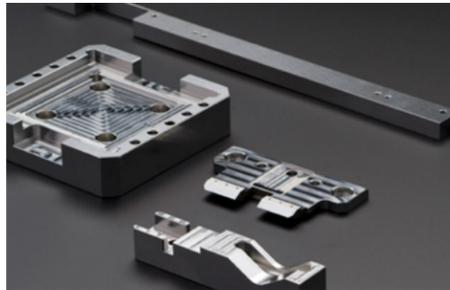
#### PartMaker CAM for Swiss-type lathes

PartMaker software is a production-oriented CAM solution for complex, high-precision part manufacture with Swiss-type lathes. Dedicated Swiss techniques give you multiple options for manufacturing your part, influenced by your desired upfront investment, available tooling, and volume of production.



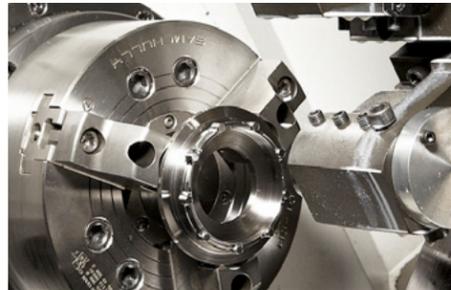
#### Reduce programming time

Automation tools like automatic feature recognition (AFR) help to make part programming faster. AFR is able to scan, identify and create machinable features from your design automatically. The features created contain associative machining operations with all of the information required to begin machining. Quotes and cost estimations can be prepared quickly and CNC programmers can begin machining their parts faster.



#### Maintain part quality

Creating features and operations with automation removes repetitive tasks, eliminating the scope for human error. This increases programming consistency and enables a level of predictability to produce reliable NC code for maintaining part quality.



#### Standardize practises and promote repeatability

FeatureCAM takes the manufacturing knowledge of the programmer to intelligently make decisions and produce results. This encourages manufacturers' to standardize their best practices, from their existing quality standards and promote repeatability between all employees using the same set-up.

“FeatureCAM has been a blessing. It takes our design, gets the G-code made, and goes into machine in lightning time.”

—Don Binkley, CEO | D&D Engineering

## Make Great Products

Autodesk manufacturing software helps you make better quality products, faster. Machine, print, inspect, and fabricate parts efficiently.

- Complete modular manufacturing solutions – CAM, additive, composites
- Manufacturing expertise to automate, optimize and integrate your manufacturing processes, in addition to your software
- Cloud-connected so you can collaborate and manufacture anytime, anywhere.

Learn more at [www.autodesk.com/MAKE](http://www.autodesk.com/MAKE).

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Access specialists worldwide who can provide product expertise, a deep understanding of your industry, and value that extends beyond your software purchase. To purchase Autodesk® FeatureCAM® software, contact an Autodesk partner near you at [manufacturing.autodesk.com/local-support-offices](http://manufacturing.autodesk.com/local-support-offices).

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