

SIMPLIFIED ACCESS TO COMPLEX MACHINING

A practical solution to enhance productivity.

With Mastercam Multiaxis, you have complete control over the three crucial elements of multiaxis machining: cut pattern, tool axis control, and collision avoidance. From 4-axis rotary and roll-die cutting to multiblade impellers with tight internal cuts, Mastercam helps simplify even the most complex jobs with a wide range of multiaxis machining strategies — both basic and advanced — to improve your productivity.

Other highlights include:

- Multisurface 5-axis roughing and finishing (including depth cuts), plunge roughing, and flowline machining.
- Power and control of multiple multiaxis cutting strategies from a single interface.
- Automatic 3+2 roughing creates a single multiplane roughing toolpath for an entire part.
- Advanced gouge and collision detection, a "safe zone" around the part, and safe linking between operations.
- Fast, simple swarf cutting, 5-axis trimming, and stock-aware drilling.
- Ability to create full 5-axis motion from a 3-axis toolpath.

Mastercam Multiaxis provides the next step in productivity for programmers/machinists that have capitalized on the benefits of indexing/positioning in Mastercam Mill, Mastercam Router, and Mastercam for SOLIDWORKS®. Add this solution to your Mastercam license when you are ready to improve your capacity to machine increasingly complex parts on advanced CNC equipment.







THE CHOICE IS YOURS

When you choose Mastercam, you get more than a license to run CAD/CAM software. You secure flexible options to empower your business and manufacturing operations — with the added value of shop-tested technology, responsive support, and a voice to guide future CAD/CAM developments.

FOR A MANUFACTURING SOLUTION THAT WORKS FOR YOU, CHOOSE MASTERCAM.



Trusted software and the world's largest CAM network give you the power to advance your manufacturing at a pace that works for you.



Perpetual licensing is available to operate Mastercam at a lower price over time, to complement long-term planning and budgeting capabilities.



Subscription licensing gives you lower up-front costs and renewable, term-based access to Mastercam with steady, predictable payments.



Mastercam Maintenance maximizes your productivity with priority access to the latest software, customer support, and so much more.

For more information, contact a local Mastercam expert at Mastercam.com/Resellers.

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