Very often, that one additional CAD or CAM tool makes a specific job easier, faster, and more profitable.

Mastercam’s Specialized Options
If you need very specialized options to precisely match your customer, your workflow, or your products, there’s a Mastercam Add-On available.

Port Expert
Creates precision engine cylinder head porting toolpaths on surface or solid data, while minimizing unnecessary motion.

Blade Expert
Highly-efficient toolpaths for multi-bladed parts, delivering superior blades, splitters, floors, and fillets.

ProDrill
Automatically detect, group, and apply drill strategies to large amounts of holes, and even automatically create tool definitions from existing geometry.

5-axis Drilling and 5-axis Swarf Milling
Add-Ons that deliver two targeted, powerful multi-axis techniques to your Mastercam programming, that can be easily upgraded to the full Multi-axis product.

Mastercam Productivity+™
Brings Renishaw in-process probing and inspection to your Mastercam programs. Easily set up, validate, and even make in-process adjustments where appropriate.

Art
Quickly bring your 2D sketches, clip art, photos, and CAD files to life by crafting them on-screen and cutting them with easy, specialized toolpaths.

A World of Vertical Market Solutions for Mastercam Users
Mastercam’s open approach means you have access to the best specialized solutions that run with our products.

Some of the most popular Add-Ons include:

Robotics
Expands your shop floor automation with programming, simulation, and validation of robots for machining, welding, grinding, composites machining, part handling, and other tasks.

Design for Manufacturing
Design application solutions that simplify core/cavity mold work, and creation of EDM electrodes.

Metrology
Integrated solutions for reverse engineering, in-process inspection, and quality control.

Tool Management and Presetting
Tool library and crib management systems that control and track inventory, along with presetting applications that streamline tool setup.

DNC and Shop Management Programs
Complete wireless and hard-wire DNC management systems, plus shop management systems that monitor and report on your complete production process.

Specialized Posts and Toolpath Verification
Provides industry-proven G-code simulation and verification and access to specialized post processor solutions.

Many more Add-Ons are available. Ask your local Reseller to help you find the precise solution for your specific need.

For more information, visit Mastercam.com