



# MASTERCAM<sup>®</sup> for SOLIDWORKS<sup>®</sup>



You can choose to buy Mastercam for SOLIDWORKS alone, or you can purchase a standalone license of Mastercam Mill or Mastercam Lathe and have the option of also running the corresponding version of Mastercam for SOLIDWORKS.



## PRODUCT OPTIONS

Mastercam for SOLIDWORKS (MCfSW)	MCfSW	MCfSW 3D	MCfSW Lathe
In-process stock model	x	x	x
Fully associative toolpaths	x	x	x
Dynamic Motion toolpaths (2D)	x	x	*
Feature Based Machining	x	x	*
Automated Feed Rate Optimization	x	x	*
2D High Speed Machining	x	x	*
3D contour cutting, trimming, and remachining	x	x	*
On-screen toolpath verification	x	x	x
Dynamic Motion toolpaths (3D)		x	*
Full 3D roughing and finishing		x	*
Full 3D High Speed Machining		x	*
Smart, optimized 3D Roughing		x	*
Simultaneous 4-axis and 5-axis machining		Optional	*
Specialized blade cutting		Optional	*
Specialized port cutting		Optional	*
Intelligent ID and OD roughing			x
Easy finish turning			x
Optimized facing, grooving, and threading			x
Chuck, part, steady rest, and tailstock collision check			x

\*Milling and turning toolpaths can be combined when bundling Mastercam for SOLIDWORKS or Mastercam for SOLIDWORKS 3D with Mastercam for SOLIDWORKS Lathe.



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[www.mastercam.com](http://www.mastercam.com)

**Mastercam<sup>®</sup>**  
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