SOLIDWORKS CAM & CAMWorks Matrix

Product	SOLIDWORKS CAM		SOLIDWORKS CAM					
CNC Programming Capability	PREM	PREM	PREM	PREM	PREM	PREM	PREM	PREM
2.5 Axis and Limited 3 Axis Milling	✓	✓	✓	✓	✓	✓	✓	✓
Feature Recodnition and Rules Based Machining	✓	✓	✓	✓	✓	✓	✓	✓
Area Clear Roughing, Flat Area. And Z Level Finishing with Constant Stepover	✓	✓	✓	✓	✓	✓	✓	✓
Standard Features	✓	✓	✓	✓	✓	✓	✓	✓
Tolerance Base Machining - TBM	✓	✓	✓	✓	✓	✓	✓	✓
Assembly Machining and CAM Configuration Support		✓	✓	✓	✓	✓	✓	✓
4 & 5 Axis Indexing - 3+2 Machining		✓	✓	✓	✓	✓	✓	✓
Volumill 2.5 Axis Roughing		✓	✓	✓	✓	✓	✓	✓
Turning for CNC Lathes		✓	✓	✓	✓	✓	✓	✓
Dual Turret and Sub-Spindle Programming			✓	✓	✓	✓	✓	✓
Rotary Milling			✓	✓	✓	✓	✓	✓
3 Axis Milling				✓		✓		✓
3 Axis Milling - Advanced						✓		✓
Mill-Turn					✓	✓	✓	✓
Advanced Multi-Tasking Machining						✓	✓	✓
Syc Manager for Synchronized Machining							✓	✓
CAMWorks Virtual Machine Standard							✓	✓
4 & 5 Axis Simultaneous Milling								✓