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## Product Matrix

To find the right SolidWorks products for you, just match your requirements to the appropriate design solution.

	SolidWorks Standard	SolidWorks Professional	SolidWorks Premium
<b>Mechanical CAD Capabilities</b>			
SWIFT	✓	✓	✓
Getting Started	✓	✓	✓
User Interface	✓	✓	✓
Working with DWG	✓	✓	✓
Part Modeling	✓	✓	✓
RealView Graphics	✓	✓	✓
Advanced Surfacing	✓	✓	✓
Sheetmetal Design Tools	✓	✓	✓
Weldment Design	✓	✓	✓
Mold Design Tools	✓	✓	✓
Assembly Modeling	✓	✓	✓
Assembly Motion	✓	✓	✓
Large Assembly Mgt	✓	✓	✓
2D Drawing Creation	✓	✓	✓
Data Translation	✓	✓	✓
Design Reuse	✓	✓	✓
Bill of Materials	✓	✓	✓
Part Validation	✓	✓	✓
Design Automation of Repetitive Tasks	✓	✓	✓
Import/Export Capabilities	✓	✓	✓
Design Collaboration		✓	✓
Feature Recognition		✓	✓
Standard Hardware Libraries		✓	✓
Photorealistic Rendering		✓	✓
Design Standards Checking		✓	✓
Advanced Productivity Tools		✓	✓
Leverage Scanned Data			✓
Routed Systems			✓
ECAD to MCAD Integration			✓
<b>Data Management Capabilities</b>			
Secure Access		✓	✓
Revision Control		✓	✓
Find Files		✓	✓
<a href="#">View More</a>			
<b>Design Validation Capabilities</b>			
Tolerance Stackup Validation			✓
Assembly Simulation			✓
Fully-Integrated Mechanism Simulation			✓
Simulate Welded Structures			✓
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