



### Different Flavors of Solid Edge

<p>Solid Edge Foundation: Solid Edge with Synchronous Technology combines the speed and flexibility of direct modeling with precise control of dimension driven design, to provide the fastest, most flexible design experience possible from modeling, through 2D detailing with full compliance with ISO, ANSI, BSI, UNI, DIN or JIS. The included modules are: part, sheet metal and assembly design for both traditional and synchronous modes, and Drafting, Frames and Weldments, and full API access. Not included are Simulation or Simulation Express, Engineering Reference, PMI, Advanced Rendering &amp; Animation, or Insight™. Translators such as : DXF, DWG, SAT, IGES, STEP, SolidWorks, PTC are included.</p>	<p><b>Required for sheet-metal, CAM model generation, assemblies not requiring standard parts.</b></p>
<p><b>Solid Edge Classic:</b> Solid Edge with Synchronous Technology combines the speed and flexibility of direct modeling with precise control of dimension driven design, to provide the fastest, most flexible design experience possible from modeling, through 2D detailing with full compliance with ISO, ANSI, BSI, UNI, DIN or JIS. Data management includes Insight™, but is scalable to Teamcenter. The included modules are part, sheet metal and assembly design for both traditional and synchronous modes, Simulation Express for part and sheet metal analysis, Frame design, Weldments, Product Manufacturing Information (PMI) the Machinery Library, Engineering Reference, Explode Rendering Animate, and full API access. Translators such as: DXF, DWG, SAT, IGES, STEP, SolidWorks, PTC are included.</p>	<p><b>Required for machine making companies, rendering and animation, product manufacturing information, part level/sheet metal analysis.</b></p>
<p><b>Solid Edge Premium:</b> Solid Edge with Synchronous Technology combines the speed and flexibility of direct modeling with precise control of dimension driven design, to provide the fastest, most flexible design experience possible from modeling, through 2D detailing with full compliance with ISO, ANSI, BSI, UNI, DIN or JIS. Data management includes Insight™, but is scalable to Teamcenter. The included modules are part, sheet metal and assembly design for both traditional and synchronous modes, Simulation Express for part and sheet metal analysis, Simulation for assembly level analysis, xPresRoute for tubing and piping design, Harness design for wire routing, Frame design, Weldments, Product Manufacturing Information (PMI) the Machinery Library, Engineering Reference, Explode Rendering Animate, and full API access. Translators such as: DXF, DWG, SAT, IGES, STEP, SolidWorks, PTC are also included.</p>	<p><b>Required for assembly level analysis, tubing and piping and assembly level analysis.</b></p>