

Solid Edge

Key Feature / Function	Design & Drafting	Foundation	Classic	Premium
Basic part and assembly design	✓	✓	✓	✓
2D drafting	✓	✓	✓	✓
Import/export to all popular 2D/3D file formats	✓	✓	✓	✓
Synchronous technology (intelligent direct editing)	✓	✓	✓	✓
Mesh modeling (convergent modeling)	✓	✓	✓	✓
Visualization tools	✓	✓	✓	✓
Cloud enabled	✓	✓	✓	✓
Solid Edge Data Management	✓	✓	✓	✓
Teamcenter Share (klant/supplier portal)	✓	✓	✓	✓
Augmented Reality	✓	✓	✓	✓
Permission-based project sharing	✓	✓	✓	✓
500GB cloud storage	✓	✓	✓	✓
3DPrinting preparation, STL & 3MF export	✓	✓	✓	✓
Advanced part and assembly design		✓	✓	✓
Sheet metal design		✓	✓	✓
Frame and weldments		✓	✓	✓
Design Configurator		✓	✓	✓
Bulk data migrators (SolidWorks, Creo, Inventor)		✓	✓	✓
Surface modeling		✓	✓	✓
Simulation for parts		✓	✓	✓
CAM 2.5 Axis milling		✓	✓	✓
Subdivision modeling (advanced surfacing)			✓	✓
Photorealistic rendering (Keyshot)			✓	✓
Adaptive UI			✓	✓
Reverse engineering			✓	✓
Dynamic visualization			✓	✓
CAD Direct			✓	✓
Design for cost			✓	✓
Standard parts libraries (nuts, bolts, etc.)	Add-on	Add-on	✓	✓
Vendor catalog integration (3DFindit.com)			✓	✓
Engineering reference (springs, CAMS, gears, etc.)			✓	✓
Generative design			✓	✓
Pipe and tube design		Add-on	Add-on	✓
PCB collaboration		Add-on	Add-on	✓
Electrical routing		Add-on	Add-on	✓
Point cloud visualization		Add-on	Add-on	✓
Basic kinematic simulation		✓	✓	✓
Motion Simulation		Add-on	Add-on	✓
Simulation for parts		✓	✓	✓
Structural Simulation for parts and assemblies		Add-on	Add-on	✓

Beschikbare add-ons per bundle	Design & Drafting	Foundation	Classic	Premium
Value Based Licensing	✓	✓	✓	✓
Simulation: Buckling, thermal, dynamic response & heat		✓	✓	✓
FloEFD		✓	✓	✓
FLOEFD Electronics Cooling, HVAC, Lighting, Advanced CFD, EDA Bridge, etc)		✓	✓	✓
Generative design advanced			✓	✓
Shape Search	✓	✓	✓	✓
Requirement Management	✓	✓	✓	✓
MBD	✓	✓	✓	✓
Advanced PMI		✓	✓	✓
Inspector		✓	✓	✓
P&ID	✓	✓	✓	✓
Advanced Design Configurator	✓	✓	✓	✓
Technical Publications	✓	✓	✓	✓

Vragen of een afspraak?

Meer weten over de verschillende bundels?
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