

ESPRIT 2019 Supported CAD Readers
 (24-Jun-2019) Article #7138.1

as of ESPRIT 2019 R1

Import of Onshape files supported. Requires installation of the Onshape Connect Add-in [here](#)

CAD System	Format	Version	Read	Write	Feature Exchange	Sketch Data
ACIS	*.sat	Up to Version 28	■	■		
AutoCAD	*.dwg, *.dxf	2000, 2004, 2007, 2010, 2013, 2018	■	■		
Catia V4	*.model, *.dlv, *.exp, *.session	Up to v4.2.5	■			
Catia V5	*.CATPart, *.CATProduct, *.cgr	V5_6R2018	■		■	
Catia V6	*.3dxml	Up to 2013				
Inventor	*.ipt, *.iam	V6 – 2020	■		■ ¹	■ ¹
JTOpen	*.jt	Up to v10	■			
Kompas	*.a3d, *.m3d	All versions	■			
Parasolid	*.x_b, *.x_t	Up to Version 31	■	■		
PTC Creo	*.prt, *.asm, *.neu	Up to Creo 5.0	■		■	
Rhino	*.3dm	6	■	■		
STEP	*.stp, *.step	AP 203/214/242	■	■		
STL	*.stl	All Versions	■	■		
Solid Edge	*.par, *.psm, *.asm	V12 – 2019	■		■ ¹	
SolidWorks	*.sldprt, *.sldasm	2005 – 2019	■		■ ¹	■ ¹
Siemens NX	*.prt	Up to NX 12	■		■	
3D PDF	*.pdf	All Versions	■			

¹ Requires a separate data reader add-in installed within the CAD system.