

Translator Product Availability

CADfix 12 Product	Windows 7, 8, 10 64bit	LINUX RHEL6 64bit
Base (IGES imp version: any, exp version: 5.3)	YES	YES
3D Studio Max OBJ imp/exp of facets	YES	YES
ABAQUS exp (.aba mesh data)	YES	YES
ACIS imp/exp up to v28 (2018)	YES	YES
AGPS imp/exp (ASCII .dat file)	YES	YES
ANSYS imp ¹ /exp versions: 5.3 to 6.1	YES	YES
CADDS imp version: 5.0 R16.0	YES ²	N/A
CATIA V4 import versions: 4.1.x/4.2.x	YES	YES
CATIA V4 export version: 4.1.9	YES	YES ³
CATIA V5 imp/exp version: R8 to 5-6R2018	YES	N/A
CENTAUR imp/exp (.dat geometry file)	YES	YES
CREO ⁴ imp/exp WF3-5	YES	YES ⁵ import only
DXF/DWG imp/exp AutoCAD ⁶ versions: up to 2.5 to 2018	YES	YES
FBX export	YES	N/A
Inventor import versions: v11 to 2018	YES	YES
JTOpen imp/exp toolkit v10.0	YES	YES
NASTRAN imp/exp (.nas mesh data)	YES	YES
NX import versions: NX 4 to 12	YES	YES
OpenCascade exp	YES	N/A
Parasolid imp/exp versions: 13 to 30	YES	YES
PLM XML imp/exp v7.0.4	YES	YES
SC03 imp/exp (ASCII .pm file)	YES	YES
Solar imp/exp (.dat geometry file)	YES	YES
SolidWorks import versions: 98 to 2018	YES	N/A
STEP imp/exp version: AP203, AP214 & AP242	YES	YES
STL imp/exp Binary, ASCII	YES	YES
Tecnomatix MPL export	YES	YES
VDAFS import version: any exp version: 2.0	YES	YES
XGL/ZGL export	YES	YES

¹ ANSYS import reads the ANSYS Neutral File (.anf) format

² CADDs import on Windows is only 32bit and on the drive installed

³ Will only export to a local disk – this is a known Spatial bug

⁴ Includes CREO Imp versions: WF 3 to 5. Exp version: Wildfire + neutral file + native (parts only and CREO 3+ only)

⁵ Cannot import Granite (.g) files on Linux

⁶ Some MDT objects not supported