

3DKERNEL_IO

INTERFACES	READ							WRITE						
System Format	Extension	Version	Tessellation	Brep	Assembly	Features	PMI	Extension	Version	Tessellation	Brep	Assembly	Features	PMI
3D_KERNEL_IO	ct ctp cta	All	●	●	●	●	●	ct ctp cta	All	●	●	●	●	●
ACIS	sat sab	All - R27		●	●			sat sab			●	●		
CADDS	pd ps	4 + 5		●	●			pd ps	4 + 5		●			
CATIA V4	model dlv exp session	All 4.xx	●	●	●	●		model dlv exp session	All 4.xx	●	●	●		
CATIA V5	CATPart CATProduct CATDrawing cgr	R10 - R33	●	●	●	●	●	CATPart CATProduct cgr			●	●		
CATIA V6	3Dxml	R210 - R213 2011x - 2013	●	●	●	●	●	3Dxml						
CATIA V6 3D EXPERIENCE	3Dxml	All - R417 2014x - 2022x	●	●	●	●	●	3Dxml						
CREO PRO ENGINEER	prt xpr asm xas	13 - Creo 10	●	●	●	●	●	prt xpr asm xas						
CREO PRO ENGINEER Neutral	neu	13 - Creo 10	●	●	●			neu						
EUKLID	edx		●	●				edx		●	●			
GLTF	gltf glb	2	●		●			gltf glb		●		●		
I-DEAS	arc unv asc	All - NX5	●	●	●	●		arc unv asc						
IFC	ifc	IFC2X3	●	●	●			ifc						
IGES	igs iges	5.2 5.3		●				igs			●			
INVENTOR	ipt iam	All - 2023		●	●			ipt iam						
JT	jt	7.0 - 10.5	●	●	●		●	jt	8.1	●		●		
MEDUSA 3D	asc		●					asc						
NASTRAN	nas		●					nas						
NX	prt	11.1 - CR 2306		●	●	●	●	prt	5		●	●		
RHINO OpenNurbs	3dm	All - 6	●	●				3dm			●			
ROBCAD	rf		●	●	●			rf		●	●	●		
SOLIDEDGE	par asm psm	All - 2023		●	●			par asm psm						
SOLIDWORKS	sldprt sldasm prt asm slddrw	1999 - 2023		●	●	●		sldprt sldasm						
STEP	stp step stpx stpz stepxz	AP203 AP214 AP242	●	●	●			stp step	AP214	●	●	●		
STL	stl		●					stl		●				
VDA	vda	FS 2.0		●				vda			●			
VRML	wrl	97	●	●	●			wrl	97	●	●	●		
XT	x_t xmt_txt x_b	All - 35		●	●			x_t x_b	9		●	●		