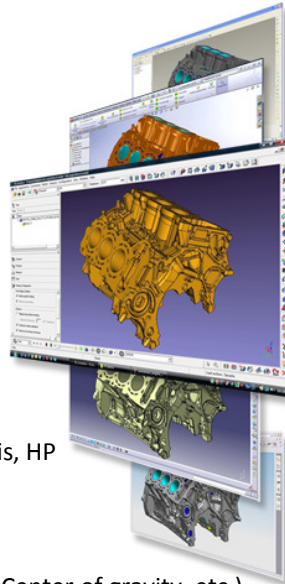
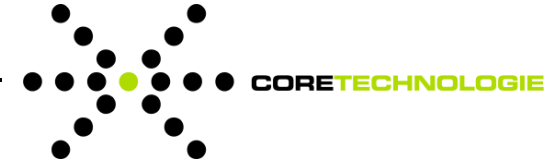




# VIEWER Datasheet June 2009

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### Operating Systems

- Windows XP Professional 32 and 64 Bit
- Linux 32 and 64 Bit

### Licensemanagement

- Flexlm Floating Netlicensemanager Vers. 11.6
- Licensemanager for Windows, Linux, IBM, Solaris, HP

### Modules and Functions

- Precise Measuring Functions
- Precise analysis of Properties (Volume, Surface, Center of gravity, etc.)
- Dynamic sections with transparent section plane
- Assembly-Management
- Printing and saving Screenshots
- VDA Checke Module : PDQ Check confirm VDA/Sassig 4955/2
- Advanced Compare Module: Modelcomparison of Parsts and Assemblies
- Thickness Checker: Indication of min. wallthickness

### Processed Entities

- Faces, Sheetbodies, Volumes and Solids
- Assembly-Structure und axis-systems
- History and Parametric (reading without CAD-License!)
- Points and Curves
- Attributes, Colours, Layers, PMI, GD&T, Tolerances
- Tesselated Models

### Languages

- Menu in German, English French, Italian and Japanese
- Onlinehelp in German, English and French

### Interfaces

Standard Interfaces	Version	Brep read	Brep write	Feature read
IGES	5.2 / 5.3	✓	✗	
STEP	AP214 / AP203	✓	✗	
STL	binary, ascii	✓	✗	
VDA	-	✓	✗	
VRML	2.0 (1.0 write only)	✓	✗	
Native Interfaces		Brep read	Brep write	Feature read
EUCLID (.e3i)	3.24	✓	✗	
Straessle EUKLID (.edx)	-	✓	✗	
JtOpen (.jt) Light & Heavy, XT-B-Rep	-> 9.1	✓	✗	
Medusa 3D (.asc)	-	✓	✗	✗
OpenNurbs – Rhino (.3dm)	Rhino 3	✗	✗	
ACIS kernel (.sat) für MechanicalDesktop, CADKEY, Microstation	19	✓	✗	
CATIA V4 (.model, .dlv, .exp, session)	4.2.5	✓	✗	✓
CATIA V5 (.CATPart, .CATProduct, .cgr)	R6-19	✓	✗	✓
CADDS (_pd)	5 (explicit part only)	✓	✗	✗
CADDS CAMU (_ps)	5 (explicit part only)	✓	✗	✗
I-DEAS (.arc, .unv)	NX5	✓	✗	✗
Inventor (.ipt)	10	✓	✗	✗
Inventor (.iam)	alle	✗	✗	✗
Nastran (.nas)	alle	✓	✗	
DWG (.dwg)	alle	✓	✗	
Parasolid kernel (.x_t) für Unigraphics, Ideas, Solidworks, Solidedge, Topsolid, MSC Software	19	✓	✗	
Pro/Engineer part files (.prt, .asm)	wf4	✓	✗	✓
Pro/Engineer neutral files (.neu)	wf4	✓	✗	✗
ROBCAD (.rf)	---	✓	✗	✗
Solidworks part files (.sldprt, .sldasm)	2008	✓	✗	✓
Unigraphics (.prt)	NX6	✓	✗	Juni 2009
BREP Plug-in (nur schreiben)				
Ideas (.pkg, .mf1)	11			Note: All B-Rep Plugins are not available for the Viewer
Inventor (.ipt)	2008			
Feature Plug-in schreiben				
CATIA V5 (.CATPart, .CATProduct, .cgr)	16-17-18			Note: All Feature Plugins are not available for the Viewer
Pro/Engineer part files (.prt, .asm)	wf2-wf3			
Solidworks part files (.sldprt, .sldasm)	2007-2008			
Unigraphics (.prt)	nx3-nx4-nx5			