

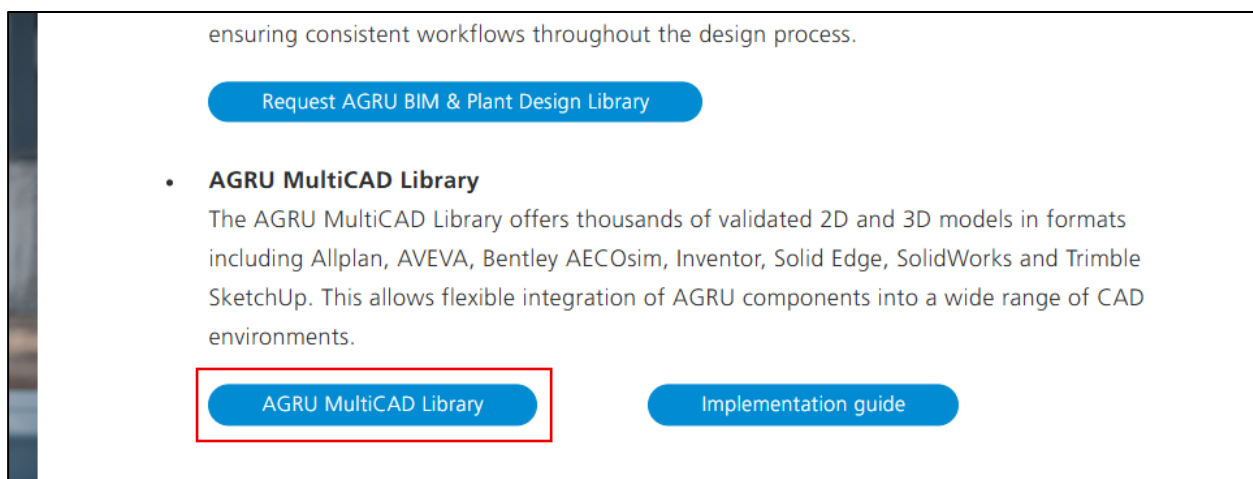
CAD PARTS DOWNLOAD - AGRU WEB

Online and Plug-in Download

1. ONLINE DOWNLOAD

Whilst constructing, download the needed products directly off our website. Not pre-downloading ensures more accuracy in measurements.

Step 1: Navigate on the [AGRUCAD Digital Libraries](#) page to the “AGRU MultiCAD Library” item and click on the blue button. This link will take you to the download page (<https://agru.partcommunity.com/3d-cad-models/>).



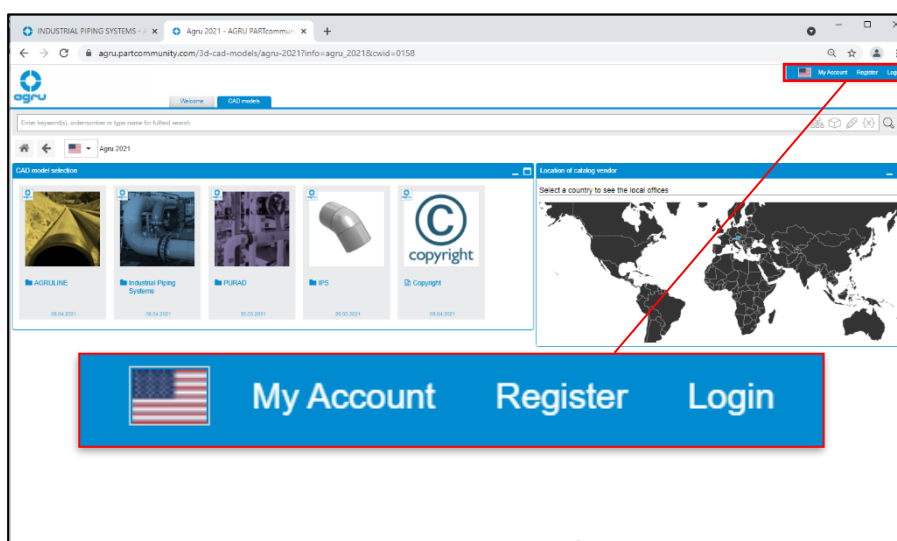
ensuring consistent workflows throughout the design process.

[Request AGRU BIM & Plant Design Library](#)

- **AGRU MultiCAD Library**
The AGRU MultiCAD Library offers thousands of validated 2D and 3D models in formats including Allplan, AVEVA, Bentley AECOSim, Inventor, Solid Edge, SolidWorks and Trimble SketchUp. This allows flexible integration of AGRU components into a wide range of CAD environments.

[AGRU MultiCAD Library](#) [Implementation guide](#)

Step 2: Please register and then log in.



INDUSTRIAL PIPING SYSTEMS - x Agru 2021 - AGRU PARTCOMMUNITY - x

agru.partcommunity.com/3d-cad-models/agru-2021?info=agru_2021&owid=0158

My Account Register Login

AGRU

AGRU 2021

AGRU model selection


AGRU LINE Industrial Piping Systems PURAD IPS Copyright

Location of catalog vendor

Select a country to see the local offices

My Account Register Login

REGISTRATION



Welcome CAD models


Create Free Account

Account Data

Business email *

Password *

Confirm Password *

Avatar 

Business Contact

Title *

First name *

Last name *

Company *

Country *

Street *

ZIP *

City *

State/Area *

Phone *

General Preferences

Language *

Time zone *

Company Information

Number of employees *

Job title *

Industrial sector *

Terms of use and GTC

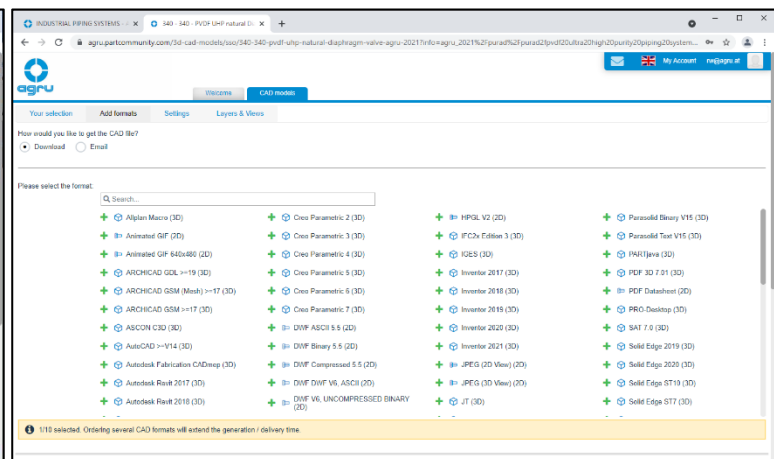
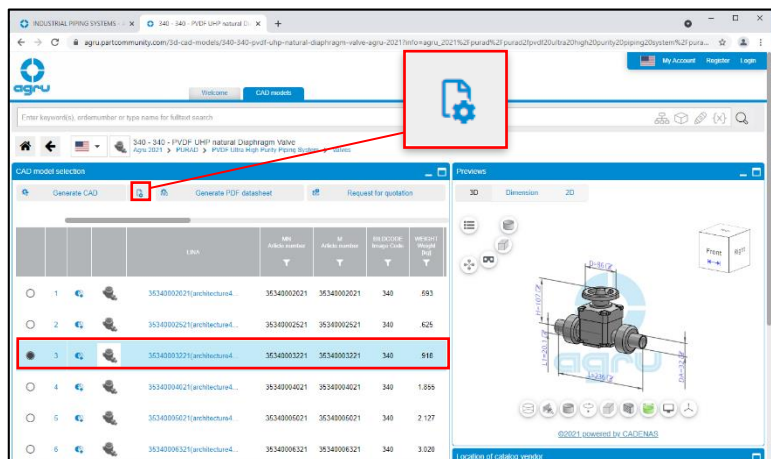
* I accept the [Terms and Conditions](#) and the [Terms of Use](#) for this portal, as well as the processing (collection, storage, use and transfer) of my personal data described therein. Our [privacy policy](#) can be found [here](#).

I agree to receive information about CADENAS news about my industry by e-mail in the future. I am aware that I can revoke my consent at any time without giving reasons.

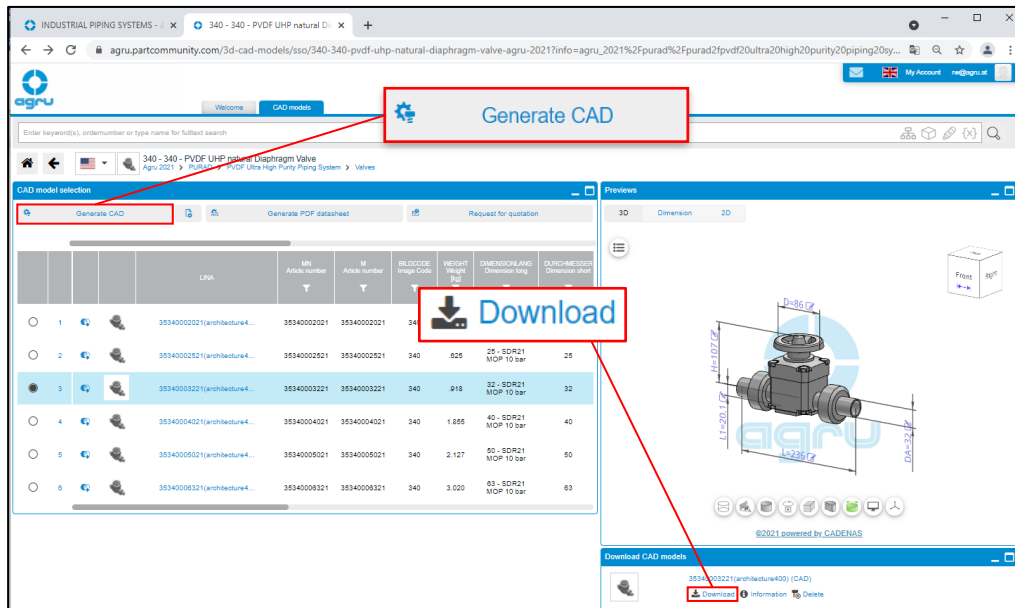
I hereby consent, that the manufacturers, whose CAD models I have downloaded, can contact me for promotional purposes, using the contact information from above. I am aware, that I can always revoke my consent from the manufacturer. A contact address for this purpose is attached to each catalog.

* Required fields

Step 3: Navigate through to the product, which you wish to download. Select it and choose the format needed.



Step 4: Press "Generate CAD" and "Download"



Step 5: Save the file in the desired location, unzip it and import it into the CAD programme.

AGRU_AGRU35340003221DiaphragmValvemanuallycontrolledPVDFUHPnatural32SDR21MOP10ba_020... 01.07.2024 16:44 ZIP-komprim... 487 KB

2. PLUG-IN DOWNLOAD

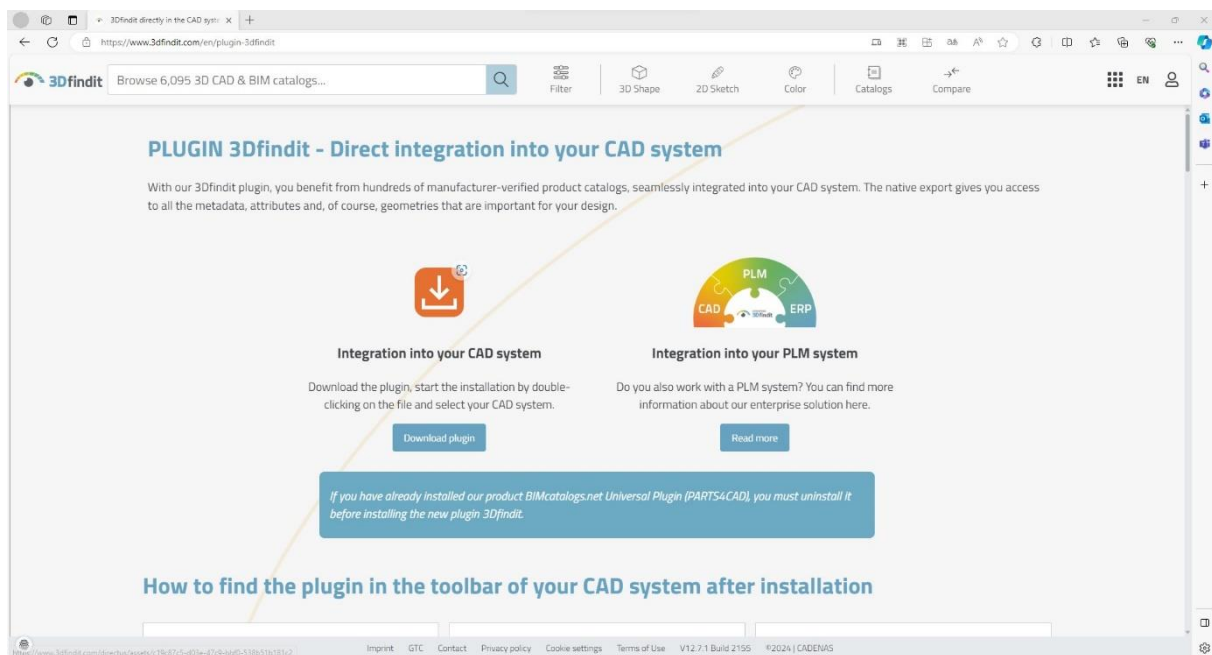
This is an implemented version of the Online Download method. Available for Allplan, ArchiCAD, AutoCAD, BRICSCAD, Creo Direct Creo Parametric, Inventor, Revit, Solid Edge, SOLIDWORKS, Tekla, Vectorworks, FreeCAD, AVEVA and Oneshape. Further programs, listed on the 3Dfindit website, come with 3Dfindit preinstalled.

With this method, models can be accessed as well as updated directly via your design program.

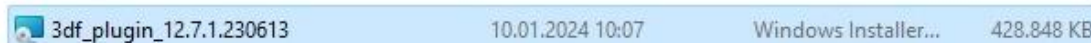
<https://www.3dfindit.com/en/plugin-3dfindit>

Step 1: Make sure to uninstall any previously downloaded "BIMcatalogs.net Universal Plugin" before implementing a new version.

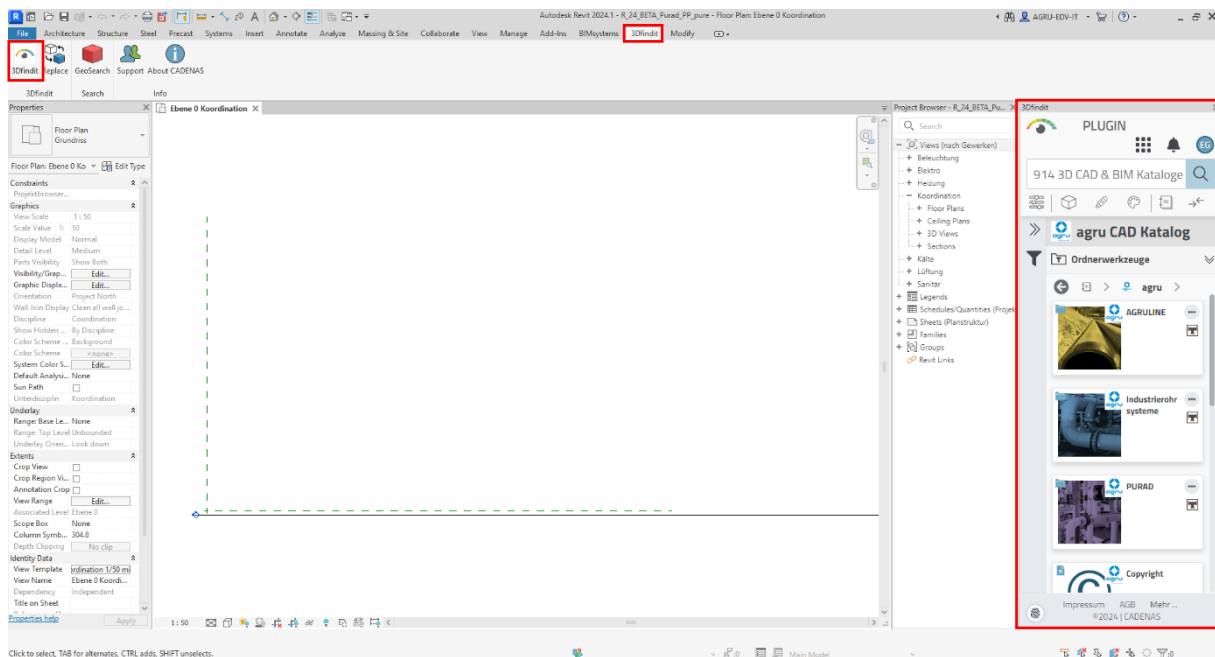
Step 2: Access the above-mentioned website and download the plug-in.



Step 3: Open the downloaded file and follow instructions for the implementation of the Plugin.



User Interface Example:



AVAILABLE FORMATS

3D Studio MAX (3D)	DWG AUTOCAD VERSION 2007 - 2009 (3D)
Allplan (via IFC) (3D)	DWG AUTOCAD VERSION 2010 - 2012 (2D)
Allplan Macro (3D)	DWG AUTOCAD VERSION 2010 - 2012 (3D)
Animated GIF (2D)	DWG AUTOCAD VERSION 2013 (2D)
Animated GIF 640x480 (2D)	DWG AUTOCAD VERSION 2013 (3D)
ARCHICAD GDL >=19 (3D)	DXF AUTOCAD VERSION 2004 - 2006 (2D)
ARCHICAD GSM (Mesh) >=17 (3D)	DXF AUTOCAD VERSION 2004 - 2006 (3D)
ARCHICAD GSM >=17 (3D)	DXF AUTOCAD VERSION 2007 - 2009 (2D)
ASCON C3D (3D)	DXF AUTOCAD VERSION 2007 - 2009 (3D)
AutoCAD >=V14 (3D)	DXF AUTOCAD VERSION 2010 - 2012 (2D)
Autodesk Fabrication CADmep (3D)	DXF AUTOCAD VERSION 2010 - 2012 (3D)
Autodesk Revit 2019 (3D)	DXF AUTOCAD VERSION 2013 (2D)
Autodesk Revit 2020 (3D)	DXF AUTOCAD VERSION 2013 (3D)
Autodesk Revit 2021 (3D)	FBX (Filmbox) (3D)
Autodesk Revit 2022 (3D)	FBX with additional data (3D)
Autodesk Revit 2023 (3D)	HP ME 10 >=V9 (2D)
AVEVA E3D (3D)	HPGL V2 (2D)
BeckerCAD (3D)	IFC2x Edition 3 (3D)
Bentley AECOSim (3D)	IFC2x mesh (3D)
BMP (2D View) (2D)	IGES (3D)
BMP (3D View) (2D)	Inventor 2019 (3D)

Bricscad (via DWG) (3D)	Inventor 2020 (3D)
C3D KOMPAS (3D)	Inventor 2021 (3D)
C3D RENGAS (3D)	Inventor 2022 (3D)
Caddy++ SAT-V4.2 (3D)	Inventor 2023 (3D)
Capital XML (2D)	JPEG (2D View) (2D)
Catia (Macro)>=V5 (3D)	JPEG (3D View) (2D)
Catia >=V5 (3D)	JT (3D)
CoCreate Modeling >=2007 (3D)	Mechanical Desktop >=V5 (3D)
COLLADA (3D)	MegaCAD SAT-V2.0 (3D)
Creo Elements/Direct Modeling >=17.0 (3D)	Metafile 2D (PS2) V2 (2D)
Creo Parametric 5 (3D)	Metafile 2D V1 (2D)
Creo Parametric 6 (3D)	Metafile 3D (PS3) V2 (3D)
Creo Parametric 7 (3D)	MI >=V8 (2D)
Creo Parametric 8 (3D)	Microstation (3D) (3D)
Creo Parametric 9 (3D)	Microstation (DGN) >=V8 (2D)
DWF ASCII 5.5 (2D)	NX 1847 (3D)
DWF Binary 5.5 (2D)	NX 1872 (3D)
DWF Compressed 5.5 (2D)	NX 1899 (3D)
DWF DWF V6, ASCII (2D)	NX 1926 (3D)
DWF V6, UNCOMPRESSED BINARY (2D)	NX 1953 (3D)
DWG AUTOCAD VERSION 2004 - 2006 (2D)	NX 1980 (3D)
DWG AUTOCAD VERSION 2004 - 2006 (3D)	NX 2206 (3D)
DWG AUTOCAD VERSION 2007 - 2009 (2D)	NX >=12 (3D)
OBJ (WaveFront) (3D)	SolidWorks >=2006 (3D)
One Space Modeling >=2007 (3D)	STEP AP203 (3D)
Parasolid Binary V15 (3D)	STEP AP214 (3D)
Parasolid Text V15 (3D)	STL (3D)
PARTjava (3D)	Strakon complex (3D)
PDF 3D 7.01 (3D)	Strakon simple (3D)
PDF Datasheet (2D)	SVG (2D)
PRO-Desktop (3D)	Tendering text GAEB 90 (2D)
SAT 7.0 (3D)	Tendering text GAEB XML (2D)
Solid Edge 2019 (3D)	Tendering text Word (2D)
Solid Edge 2020 (3D)	TIFF (2D View) (2D)
Solid Edge 2021 (3D)	Trimble Sketchup 2017 (3D)
Solid Edge 2022 (3D)	VRML =V1.0 (3D)
SolidWorks (Macro) >=2001+ (3D)	