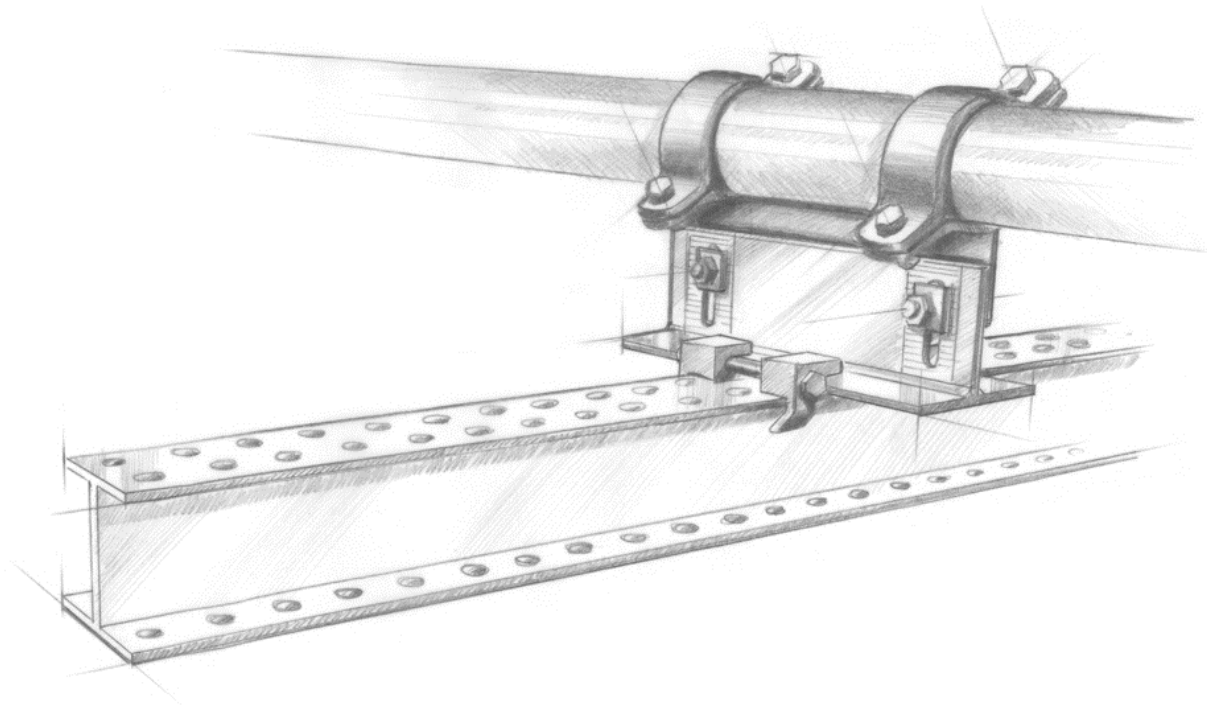


CAD-tools overview



We support our clients using some high-performance CAD tools emanating from different planning systems. When creating such tools we always aim at simplifying planning considerably and at saving time for the client.

Construction tools for the following CAD programs are available:

- 1. Hexagon S3D – projects**
- 2. AVEVA E3D – projects**
- 3. AutoCAD**
- 4. Others**

1. modular4D – S3D for Hexagon S3D – projects

For **Hexagon S3D** – projects we have a library with parts and assemblies for the product groups **ModularSteel 120**, **ModularSteel 80** and **ModularSupport**.

The **ModularSteel** assemblies are based on the typical system steel construction and their matching load data. The **pipe holding assemblies** contain sliding supports, guide supports and anchors of the **ModularSupport** – product group and their load data.

System requirement is an **Intergraph SmartPlant 3D** version S3D 2018 to V14.

In addition, **Pipe shoes** are available.

In addition, we have videos for each item:

- Bernecker **ModularSteel**
- Bernecker Pipe supports
- Bernecker Clamp guides
- Support Placement

We offer extra installation to support our clients:

- Drawing “tool”
- Report tool
- Disable/Enable pop-ups

We offer Manual for:

- User
- Support placement
 - o Equipment assembly
 - o Hanger & supports assembly

In addition we have new typicals for:

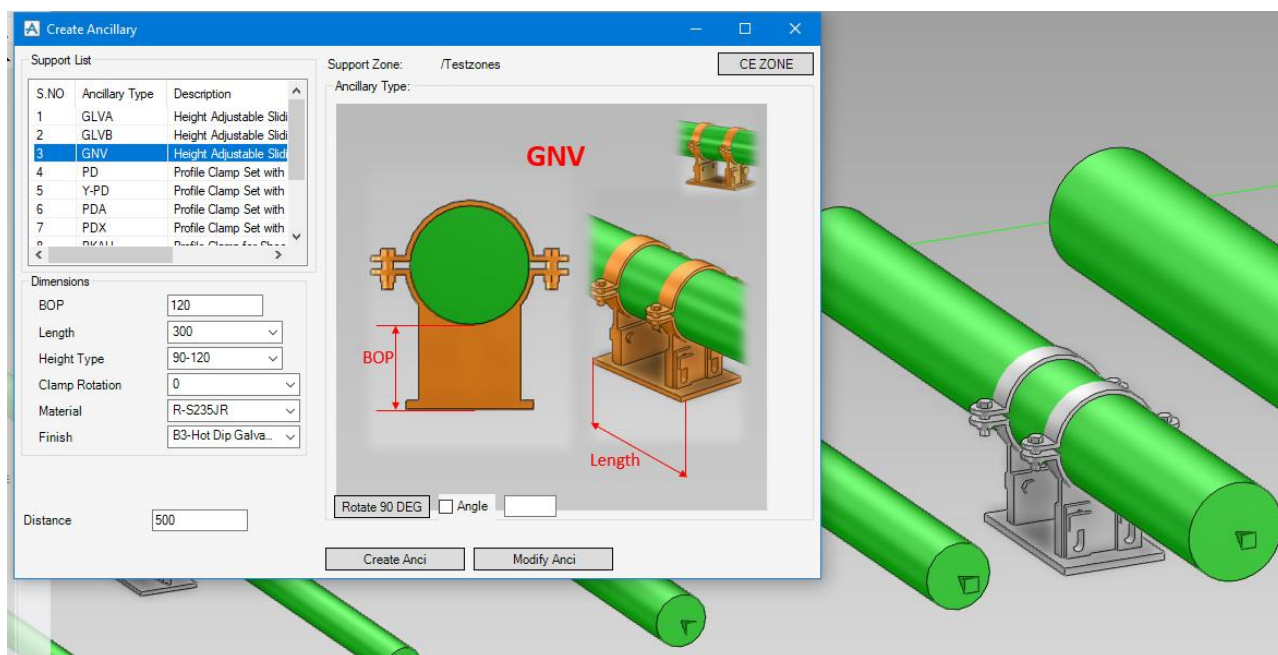
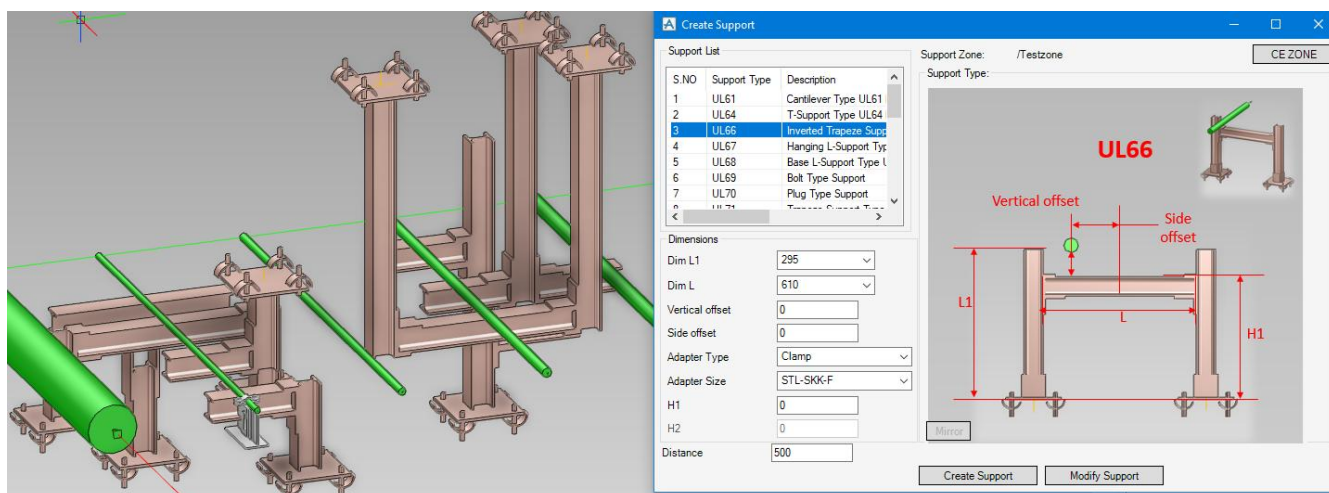
- Equipment

2. modular4D – E3D for AVEVA E3D – projects

We have an **E3D tool**, which is a project specific tool for selected items of our catalogue, e.g. PKAH, PD, PKFF, PKA, and PDA. This tool is designed and tested to work for E3D v3.1.6 & v3.1.8.

The following package is included:

- E3D Database
- Manual
- Pml Libraries
- Video Guide



3. AutoCAD library of components (version 10)

Individual files will be provided upon request.

4. Others

Other “old” special tools are available on request.

It is our pleasure to support you also with your preferential CAD – tool,
don't hesitate to contact us for it.

www.modular4D.com

