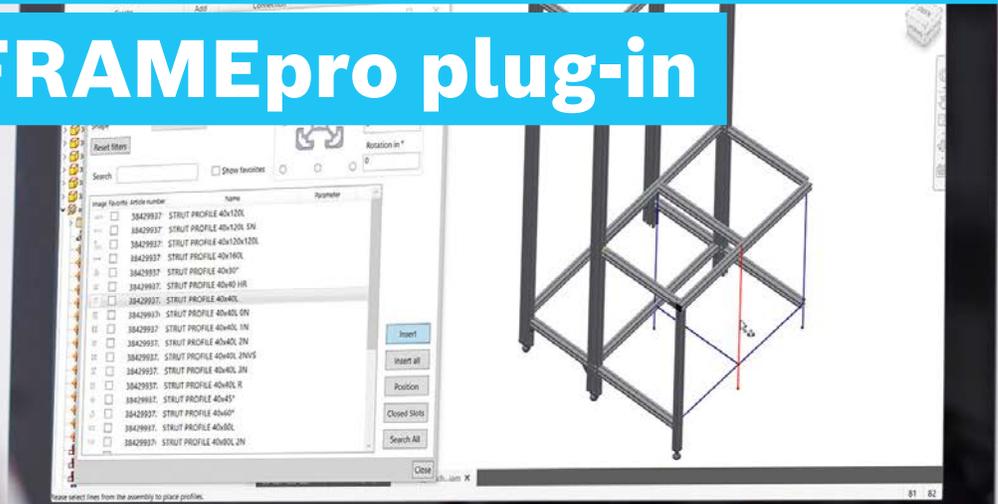


Design machine frames

in familiar CAD environments

with FRAMEpro plug-in



With FRAMEpro, Bosch Rexroth brings proven modular aluminum profile system elements to the CAD programs Autodesk® Inventor and SOLIDWORKS from Dassault via plug-in. The seamless integration of the component library and numerous supporting functions reduces design outlay, helps prevent errors and lowers the engineering costs. Selected profiles are placed in a 3D line model before accessories are added. Thanks to constant updates, FRAMEpro is always kept up to date, which eliminates manual imports and helps avoid transmission errors.

SIMPLE

FRAMEpro automatically generates a parts list for your model so that you can request a quote or place an order. Once the construction process is complete, FRAMEpro utilizes our Quick & Easy part numbering system to indicate the strut profiles used, including the necessary cutting and drilling.

QUICK

FRAMEpro supports design engineers and planners with practical search, sort and filter function. The selected profiles are placed in a 3D line model – centrally or with an offset – and can also be rotated. Accessories such as connectors, cover caps, bases and wheels can then be placed on the profiles.

RELIABLE

FRAMEpro complements the CAD environment by integrating a library of models and data that are kept up to date by Bosch Rexroth on an ongoing basis. Because CAD data no longer need to be transferred from external sources, manual imports, transmission errors or duplicate data are now a thing of the past.

BENEFITS

- ▶ Working in a familiar CAD environment saves time during the design process
- ▶ Reliable design planning reduces engineering costs
- ▶ Straightforward data exchange thanks to part lists which are automatically created and the quick transfer of inquiries and quotations

KEY TECHNICAL DATA

- ▶ 3D line model as a template
- ▶ Intelligent functions to make construction easier:
 - Setting suitable connectors
 - Setting suitable connectors
 - Adapting profile lengths
 - Placing holes and threads
 - Inserting cover caps
 - Placing doors
 - Checking for missing parts

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