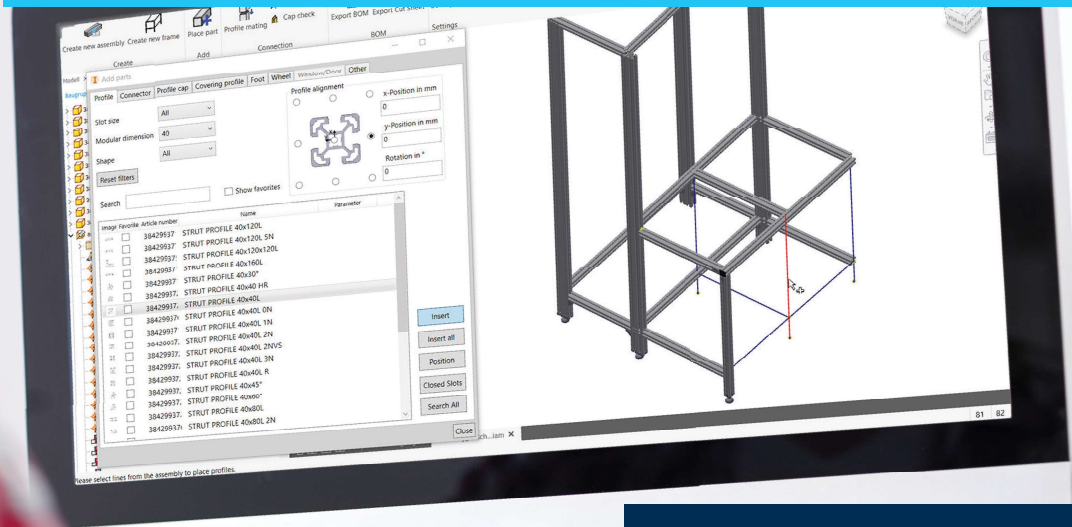


# FRAMEpro –

## the intelligent CAD plug-in



### SIMPLE, FAST AND ERROR-FREE: DESIGN OF MACHINE FRAMES IN A FAMILIAR CAD ENVIRONMENT

With FRAMEpro, Bosch Rexroth brings proven basic mechanic 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 reduce design outlay, prevent errors and lower the engineering costs. Selected profiles are placed in a 3D line model before accessories are added. Thanks to constant updates, FRAMEpro is always up to date. This means that there is no need for manual imports and transmission errors are avoided.

#### Automatic connections and intelligent macros – lean processes

Connections established automatically with the help of intelligent macros save time and make life easier for users who no longer need to place components themselves. Profile machining processes which match the particular connector type are also set automatically. With guided processes, inherent intelligence and software-supported, intuitive user guidance, all users benefit regardless of their level of experience. FRAMEpro automatically transfers all components used including profile machining processes to a parts list which can be used to request a quotation or actually place an order!

Download FRAMEpro free of charge and install it straight away.

### BENEFITS

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

### FEATURES

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