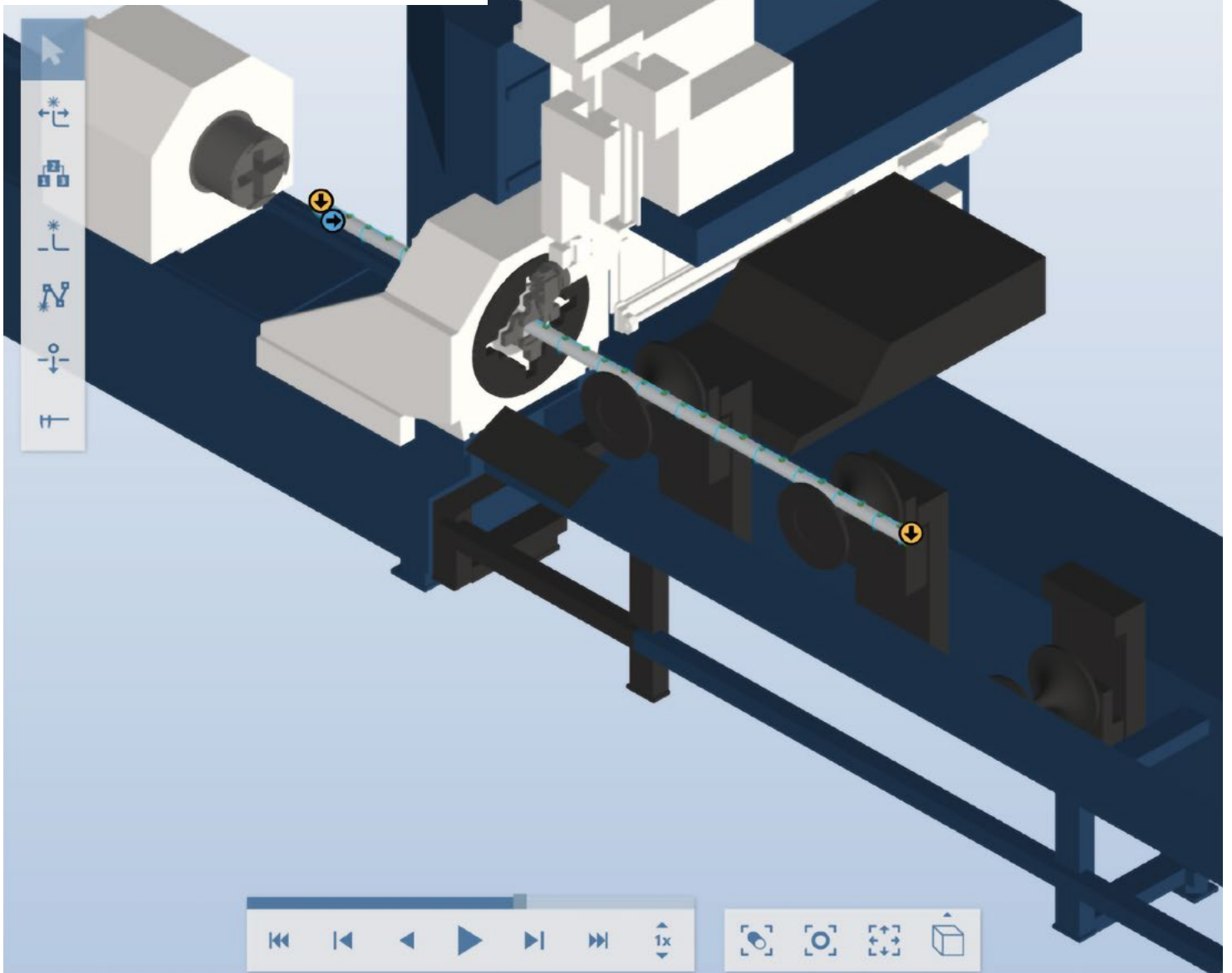




TRUMPF Software

Programming Tube



Your software program for the world of tubes

The 3D software Programming Tube takes you quickly, easily and intuitively to the NC program. Thanks to strong automatism, no programming is required for many finished parts. Numerous cases, for example automatic production of innovative bend connections and positioning aids, are already stored. The software solution also offers flexible data import and powerful design, supporting you throughout the entire programming process.



Parts and assemblies are imported flexibly, and tube connections created at the touch of a button, with the embedded 3D CAD.

Programming Tube

- Programming system for tube and profile processing
- Strong automatism: Parts already programmed when loading
- Easy to learn thanks to modern, intuitive user interface
- Direct manipulation: Change processing directly in 3D
- Optimize parameters in the running simulation
- Preset rules and TRUMPF cutting data

Automatic programming of threads

Based on the thread parameters, Programming Tube automatically creates the NC program including tools and processing sequence.

Flexible data imports

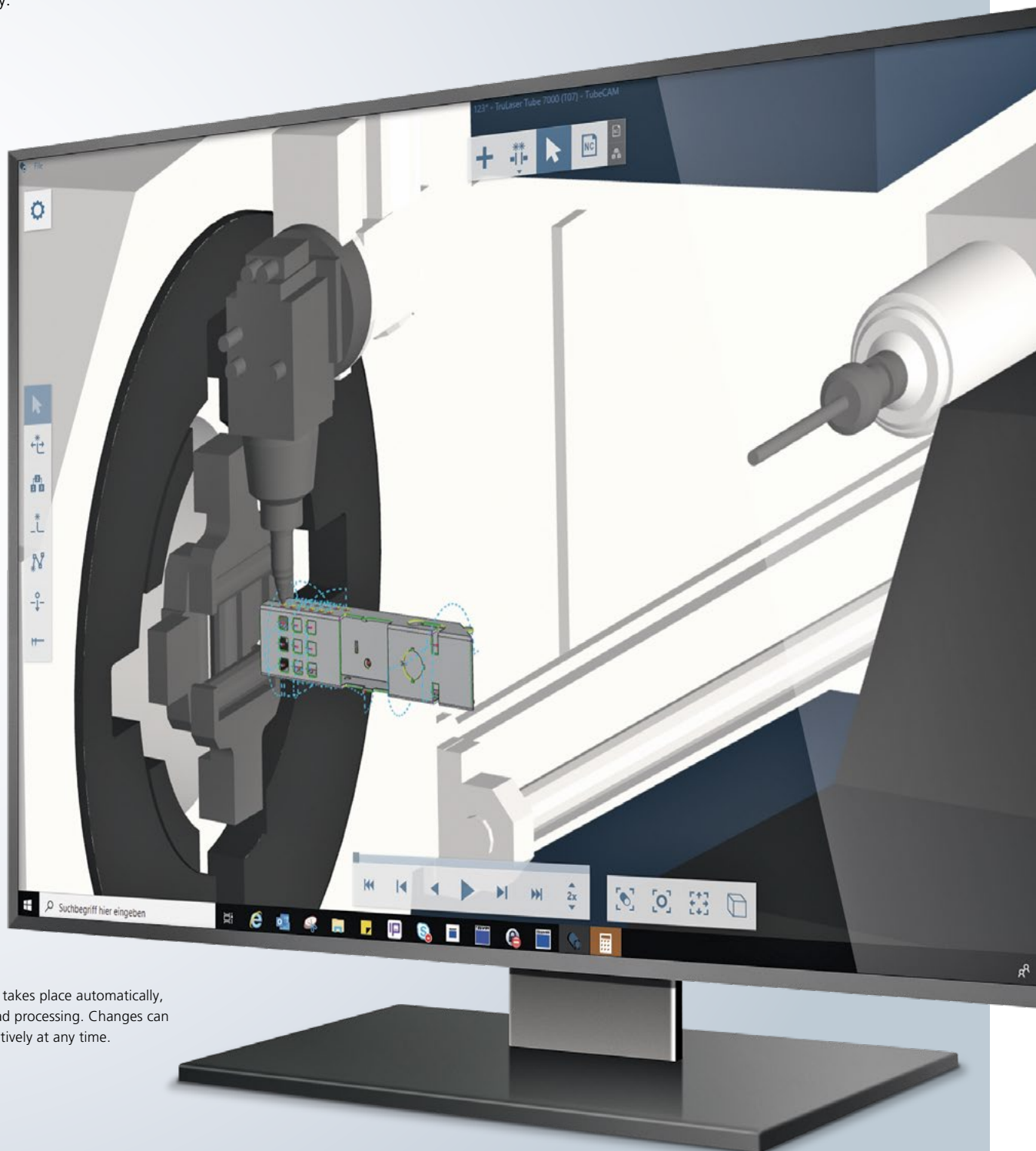
Import all common formats in Programming Tube. The program corrects incorrect data as well as rounding radii and splits up their assemblies.

Adding tube connections

Design positioning aids and bend connections with just a few clicks of the mouse and reduce your rejects. Positioning aids simplify downstream work steps such as mounting or welding. Bend connections help you to connect tubes more precisely and quickly.



Experience
Programming Tube here
www.trumpf.info/56zhad



Programming takes place automatically, even for thread processing. Changes can be made intuitively at any time.

