Wenzel DesignTec®

DesCAD V6.1

Wenzel DesginTec is focused exclusively on Studio products development.
Our focus on solutions, which are aimed directly at Studio operations, drives a high level of innovation and creative software improvements which simplify and enhance the styling machines operation and productivity.

Next Level Form Finding.

New Features

- Selectable Constant Milling Distance or Depth

- New Predefined features added (Cone and Cube)

- The reference sphere can now be defined as coordinate origin, which allows several machines to simultaneously work in a common reference system

- Machine movement parameters can be set individually for positioning, milling and measuring

- Auto Assign Function detects new tool angles and helps you calibrate them, a list of the most used angles has been added which makes it simple and quick to use

- New install shield better manages installs and updates

- and much more !

Improvements

- Revised graphical user interface which includes national language selection (English, German, Chinese and Japanese)

- Enhanced context-sensitive help section with tutorial

- Optimized smart cutter calibration with improved accuracy including a selectable resolution to scale the accuracy to overall performance (speed)

- Improved mirroring, rotating, inverting of NC programs with defined cutter positions.

- Enhanced import and export functions with DIN ISO 66025/26 support

- Import of .dc5 files, as well as NC-programs from Tebis, workNC, CATIA and other CAM systems into DesCAD with Milling Head rotations

- and much more !