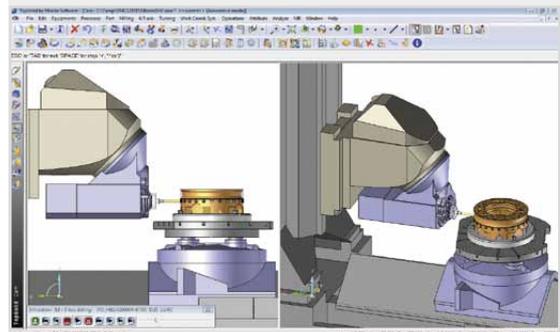
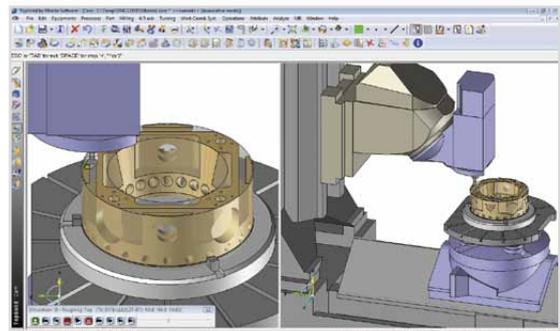


TopSolid'Cam and DECKEL MAHO Pfronten GmbH

Joint forces for an optimized CAM solution for DECKEL MAHO Pfronten's mill-turn machines

TopSolid'Cam by Missler Software is an integrated CAM software able to manage all machining processes thereby making it one of the only CAM solutions on the market which is able to machine all parts by offering the most suitable machining process. TopSolid'Cam is capable of piloting turning, 2 axes milling, 3 axis milling, 4 & 5 axis continued milling, 4 & 5 axis continued turning, synchronization and complex simulation.

DECKEL MAHO Pfronten GmbH is the world leading manufacturer of universal milling machines and machining centres. The product range includes both ECO machines for cost-effective standard machining and high-tech machines for highly complex machining, combined milling and turning or high-speed cutting. With its range of products, DECKEL MAHO Pfronten meets market demands for high flexibility, multi-use and high productivity.



In order to offer a powerful global solution and meet their mutual customers' quality requirements, Missler Software and DECKEL MAHO Pfronten GmbH have pooled experience. They carried out extensive tests on TopSolid'Cam in the manufacturer's application center:

- ▶ Use of TopSolid'Cam to cut test parts on DECKEL MAHO Pfronten machines
- ▶ Optimal support of the DMU/C FD series' turning and milling operations up to 5axis
- ▶ Close collaboration for future machine generations of DECKEL MAHO Pfronten

Powerful TopSolid'Cam functions to drive complex DECKEL MAHO Pfronten mill-turns:

- ▶ Full collision management (machine, tools, part)
- ▶ Powerful machine simulation
- ▶ Optimized and safe CNC programs due to the management of the removed material
- ▶ Feature recognition
- ▶ Comprehensive and automatic document handling and output
- ▶ Polyvalence for all machining operations: 2D, 3D and 5D milling, turning and wire EDM
- ▶ Import of solid models from various CAD systems, such as Pro/ENGINEER, Solid Edge, SolidWorks, Inventor, Unigraphics, CATIA V4, CATIA V5 or Parasolid

Missler Software and DECKEL MAHO Pfronten – world leaders in multi function machining

- ▶ Gain time and productivity by choosing a mill-turn machine from DECKEL MAHO Pfronten GmbH
- ▶ Efficient TopSolid'Cam post-processors for DMU/C FD machines

DECKEL MAHO

Pfronten GmbH

