

EXAPTsolid - doping for every machineThe high performer for NC-programming

Programming like experts - Reduce the programming time and -steps with the fully automatic feature recognition. EXAPTsolid delivers you via button press all information relevant for the production of its 3D model. Bundled with modern editing objects like HPC and HSC milling strategy or a 3-5-axis sculptured surface editing, you will get the NC-records of the superlative.

With EXAPTsolid you master complex multichannel machines with two revolvers, also connected with simultaneous turning/milling spindle. The intelligent and preintegrated EXAPT tool-sequence-optimization supports you with the minimum number of tool changes. That increases the productivity of your tool machine massively.

Highlights

- versatile processing of data formats in top-quality, for example STEP Parasolid, CATIA, ProE/Creo,
 Inventor, SolidEdge and many more
- ▶ automatic tool path engineering
- ▶ high-end volume cutting up to 5-axis-simulation
- ▶ 3-5 axis simultaneous treatment
- ▶ multichannel turning machine programming
- ▶ modern editing strategies (HPC, HSC, etc.)
- consistent modification programming
- > continuous material removal as well as blank part actualization
- intelligent knowledge-database for standardized programming
- ▶ machine-related CAM programming system with high-end-simulation