



COBUS Interface

S SOLIDWORKS

CAD meets **CAM** at the Highest Level



SolidWorks Premium is the ultimate for designing, testina, presenting and administering 3D CAD models. It offers a complete suite of design tools that efficiently create parts, components and drawings in conjunction with animations and simulations for assembly testing. For woodworking purposes it is especially well suited for creating custom parts and assemblies. Its benefits are realized in reduced construction times, improved cooperation within teams and the resulting overall reduction in production costs.

COBUS ConCept, as research and development partner with SolidWorks, has created an interface for CNC programming in the woodworking trades. The resulting integration allows routes, drill holes, saw cuts and cycles to be generated automatically.

All necessary data will be transferred to COBUS NCAD automatically.

Your normal processes do not change at all and COBUS NCAD remains machine neutral. So that means you can have the same SolidWorks drawing executed on various CNC machines without any additional effort.

Modern CAM software can add significant value to investments already made in machines, but represents only a mere fraction of the upfront costs



This is how you stay a step ahead!

COBUS ConCept is:

With more than 20 years of experience providing mid-sized manufacturers professional IT development and implementation, COBUS ConCept has become a trusted and reliable partner for Woodworking manufacturers around the world. Based in Germany, COBUS ConCept is dedicated to developing and perfecting software that helps manufacturers, especially those in woodworking, streamline their operation.

- Proven, reliable software from COBUS ConCept, the no. 1 among CAM suppliers, finding success in the market for more than 20 years
- Machine neutral programming of SolidWorks drawings in COBUS NCAD
- Adjusted optimization and clamping aid for each machine manufacturer
- 3D simulation with time calculation, to reduce unproductive test runs on the machine
- Postprocessors for all machine types

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