

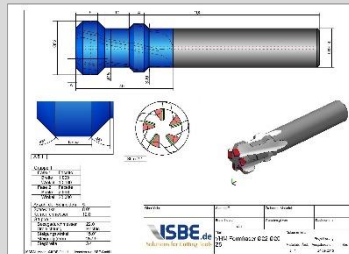
Tool-Designer Sketcher Suite: Fast Creation of Drawings for Cutting Tools without CAD

Tool manufacturers and machining companies benefit from a simple user interface and the automated creation of 2D drawings, 3D models and DIN 4000 data



TD Sketcher

Create drawings for quote and manufacturing of precision tools without CAD – in just a few minutes



TD Sketcher 3D

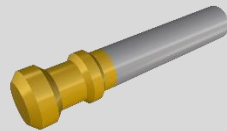
Automated creation of 3D models and DIN 4000 data for tool management systems

Define Numerous Tool Types

- Solid carbide and HSS tools
- PCD tools
- Indexable insert tools
- Shaped cutting tips
- Rods

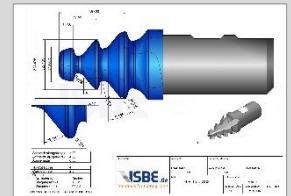
3D Model DIN 4003

Automated creation of 3D technology models out of 2D data for manufacturing simulation



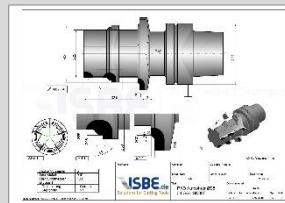
Complex Contours

Generate drawings for step and profile tools in just a few minutes



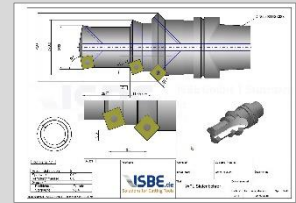
PCD Tools

Fast definition of fixed PCD precision tools



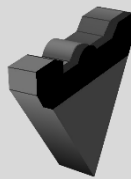
Indexable Index Tools

Define indexable insert tools without CAD quickly and safely



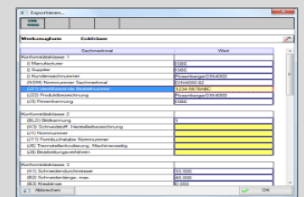
Shaped Cutting Tips

Define shaped cutting tips without expensive CAD engineering



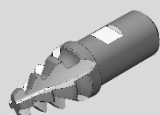
DIN 4000

Create DIN 4000 tool description data at the push of a button



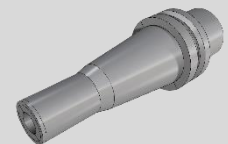
3D QuickView

Fast 3D view of the tool including flute plus export



Tool Fixtures

Define tool fixtures and holders easy and precise



GDX 2.0 Compatibility

Import and export of tool data in GDX 2.0 format



DXF-Interface

Quick import and export of DXF contours