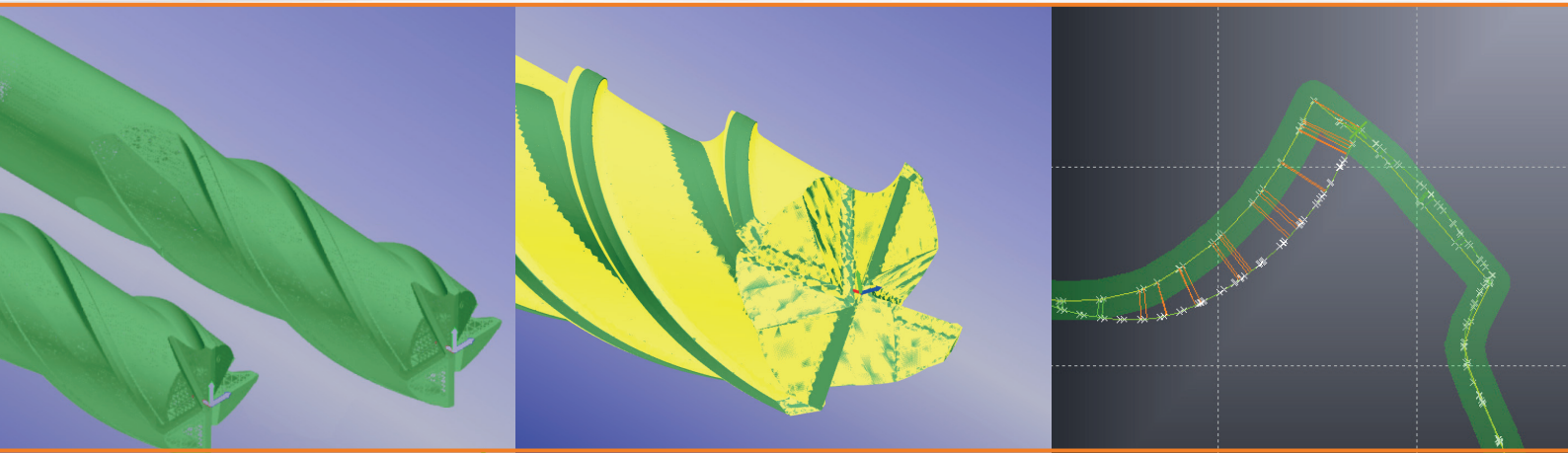


TD ToolCompare

NEW

The software solution for consistently high-quality tools





TD ToolCompare

The software solution for consistently high-quality tools

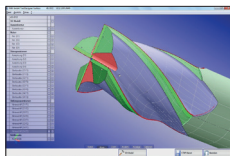
With **TD Tool Compare** you can compare simulation and scan data with a master model that meets all criteria. In this way, functionally relevant differences that cannot be detected with the usual measurement on tool measuring machines are quickly and clearly recognizable.

Advantages

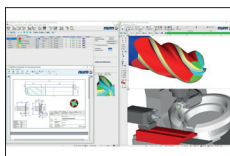
- Compare simulation and scan data with a master model
- Comparison of the whole object or focus on relevant points on the tool
- Clear color visualization of the deviations according to your tolerance specification
- Recognize functionally relevant differences at an early stage
- Quality control within production in just a few minutes
- Compatible with all common tool grinding and measuring machines
- The perfect Add-on to **TD ReCAD** - The Re-Engineering solution for cutting tools **NEW**
- ✓ Integrated into the **ISBE** digital process chain **NEW**

TD Tool Compare - Application overview:

1 Mastermodel



TD WinNut



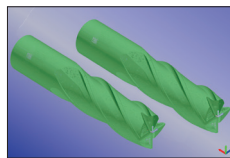
3D Simulation



3D tool scan

2 TD Tool Compare

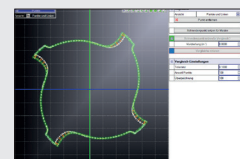
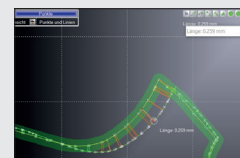
Two individual **STL** files



Layover of both **STL** files

3 Result

✓ Deviation easily clearly visible



select section of cut

NEU

Benefits

- ✓ Result that can be determined quickly and clearly
- ✓ Clear visualization of the deviations
- ✓ Ensuring your permanent cutting tool quality
- ✓ Feedback of deviations into the ISBE digital process chain **NEW**

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