



# COMPUTER TOMOGRAPHY

## FOR HIGHER PRODUCTIVITY



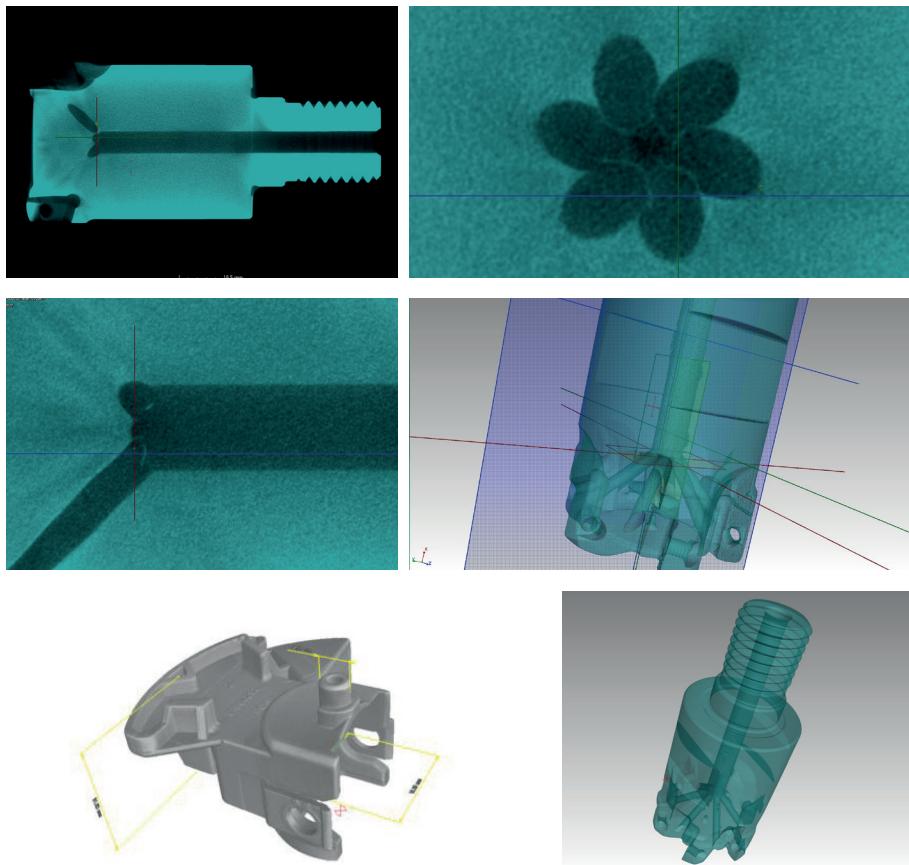
**haidlmair.at**

## ANALYSIS & MEASURING IN NEW DIMENSIONS

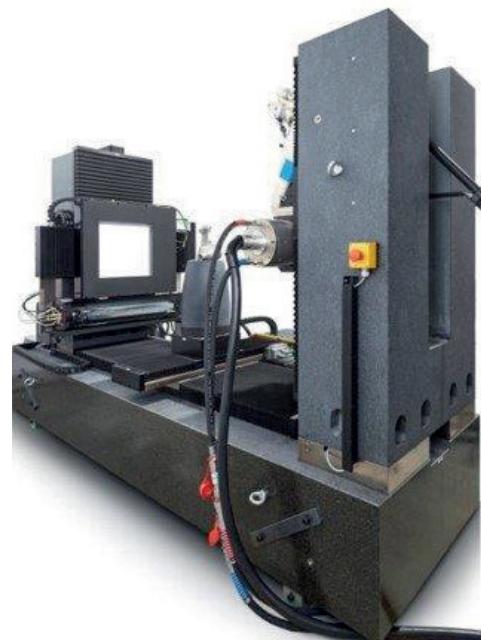
HAIDLMAIR stands for "Higher Productivity". With a HAIDLMAIR mould you will not only be supplied with forming precision, but with an injection mould that renders more profit including all additional HAIDLMAIR services integrated in an all-round carefree package.

Beyond that HAIDLMAIR offers the largest industrial-computer tomograph for the use in various industrial sectors. The computer tomograph YXLON CT.Modular opens up new dimensions for the material analysis, measuring process of various parts (also in assembled condition) and the possibility to transfer the component directly to 3D-printing.

FOR  
HIGHER  
PRODUC-  
TIVITY



- Fields of application: defect analysis, target-actual comparision, metrology, reverse engineering, fibre analysis
- 320 kV minifocus X-ray tube and 225 kV microfocus for excellent radiography and highest resolution
- Line detector for extra-large test parts up to 1.250 mm diameter
- Scan height up to 1.250 mm
- Flat-panel detector for fast CT-scans and highest resolution
- Manifold CT-scanning modes (scanfield extension, vertical CT-scan stitching)



DATA