GOM CT
Industrial computer tomography
GOM CT

225 kV X-ray source
3k-detector (3008 x 2512 pixels)
Voxel size: 2 µm - 80 µm
Photogrammetric calibration
5-axis kinematics
Measuring area: Ø 240 mm, H. 400 mm
Temperature balancing
I/O port
5-axis kinematics
For part positioning

Temperature balancing
For metrology applications

3k-detector
For highest resolution

www.gom.com/ct
Metrology

The GOM CT enables the inspection of complex parts based on volumes. All surfaces – even internal structures – can, for example, be used for shape and dimension analyses or nominal-actual comparisons.

www.gom.com/ct-data-inspection
By combining a 3k-detector and a 225 kV X-ray source, the GOM CT provides high contrast and high resolution measurement results.

www.gom.com/ct