



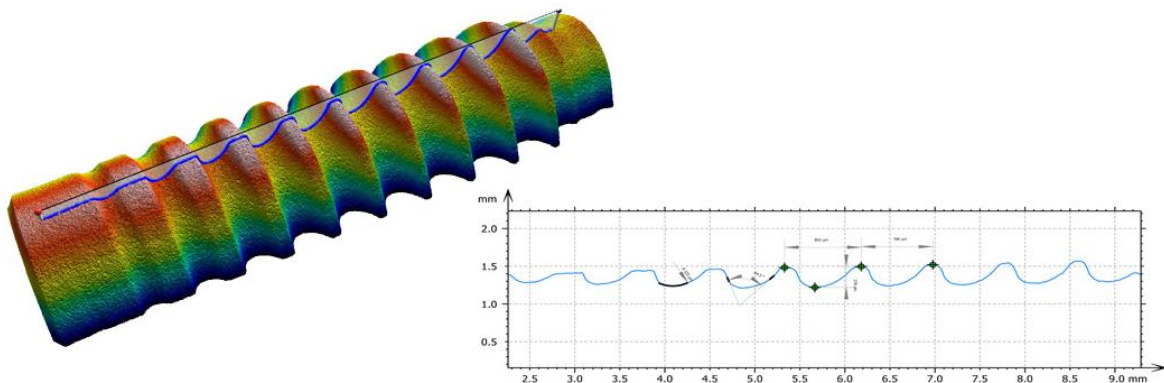
Optical 3D Surface Metrology –

The **new** confocal measuring systems **MarSurf CM**, **CP** and **CL** which were introduced at this year's Control exhibition in Germany and have already convinced numerous customers. The user-friendly optical measuring systems are successfully used for **2D- and 3D-roughness measurement** according to ISO for **topography** measurement. As well as for measuring **microgeometry** and **layer thicknesses**.

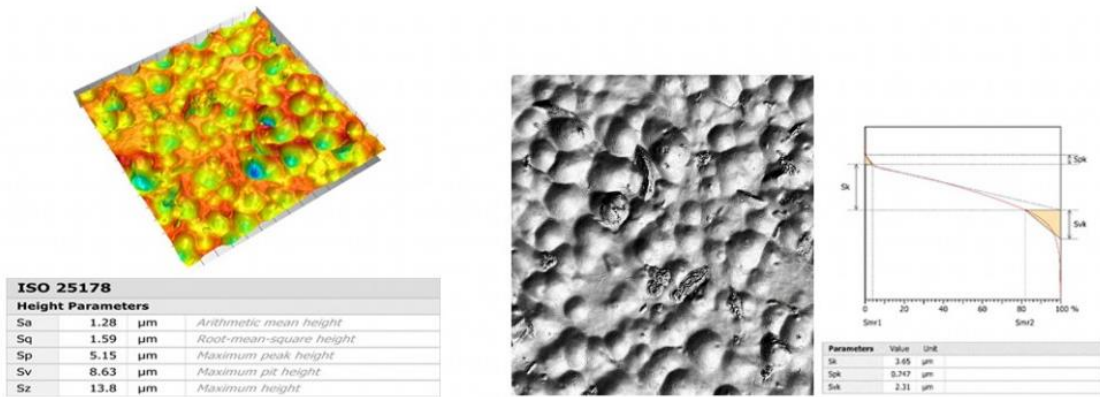
The new product highlights:

- 3D images in true color with advanced analysis capabilities.
- Non-contact measuring point detection.
- Structural dimensions measurable from centimeter to nanometer.
- Highest accuracy and repeatability of the measurement results.
- Ultra-fast measuring speed.
- Standard compliant parameters.
- Automated measurement and evaluation processes.
- Specified according to "Fair Data Sheet".

Example 1 - Dental Implant (Micro Geometry)



Example 2 - Sandblasted Surface (Surface Roughness).



Example 3 - Bearing Surface - Tribo Test (depth and volume).

