Description:
- Tactile measuring device allows a quantitative evaluation of surface structures
- Axially movable measuring probe takes up the roughness of surfaces

Technical Specifications:
- Axial measuring point distance: min. 0,1 μm
- Vertical resolution: depends on the measuring probe
- Measuring principle: tactile, inductive

Field of Application:
- Standard conform determination of surface characteristics according to DIN EN ISO 4287/4288 possible
- A rotation unit allows the measurement of twist structures on shaft surfaces
- Macro-twist evaluation according to MBN 31007-7 (CARMEN method)
- Measurement of distances, depths, volumes and geometries
- Damage analysis, scratches, defects, etc.
- Wear measurements, running track wear of an RSS on a shaft, etc.