

# Inspection Equipment

## Overview

### Optical inspection devices

- 1 Optical measuring machine VICI-Vision MTL-X5
- 2 Profile projector V12, Nikon
- 1 Profile projector PJ311, Mitutoyo
- 2 Measuring microscope with camera-system, Nikon
- 2 Measuring microscope, Nikon
- 1 Measuring microscope, HI-TEC
- 1 Measuring microscope, Isoma
- 9 3D visual inspection microscope Mantis, Vision Engineering
- 1 Visual inspection microscope, Nikon
- 1 Surface roughness measure device, Diavite (contact-less)
- 1 High Accuracy Optical Measurement System, Keyence LM1100
- 1 Digital Microscope, ASH Inspex 3
- 1 Digital Microscope, Vision Engineering EVO Cam II

### Tactile inspection devices

- 1 CNC contour and roughness measuring device, IMTS, T4-HD
- 1 Polar profile measuring instrument, Accretech, Rondcom touch
- 1 Surface roughness measuring device, Mitutoyo
- 20 Micrometer, Mitutoyo
- 6 Internal-Micrometer, Mitutoyo
- 90 Micrometer horizontal + vertical, Mitutoyo
- 30 Calipers, Mitutoyo
- 2 Electronic internal measuring gauge, Kroplin
- 1 Internal measuring gauge, Diatest

Plus countless attributive gauges as thread-gauges, thread-rings, cylindrical gauges, pin-gauge sets, ring-gauges, gauge block sets, etc.

