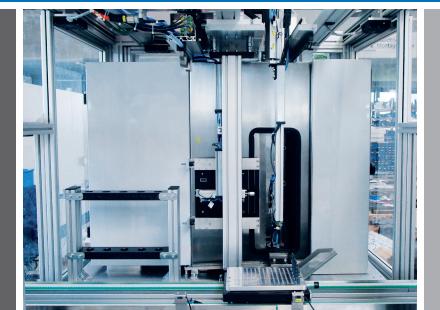


# VISION TECHNOLOGY

We develop complete solutions for measuring, testing and assembly systems from the design to the final production, assembly and commissioning.

See the difference for yourself. NMH – Innovation is our world

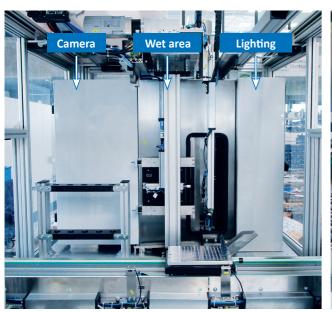


## Optical testing system for internal cooling channels on drills and milling cutters

# NMH VISION TECHNOLOGY. IN NOVATIVE. AFFORDABLE.

#### **Testing cabinet**

- >> Separated testing areas
- >> No oil contamination in areas for camera and lighting

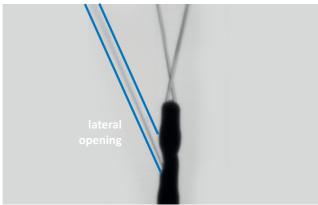




### Optical evaluation

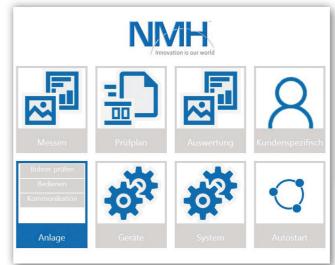
- >> Automatic recognition of the test beams and lateral openings of a leak
- >> Automatic evaluation of the image material as OK / NOK
- >> Easy adaptation and extension of the evaluation parameters by the operator

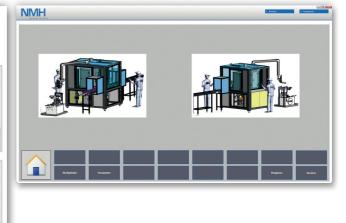




#### Measuring computer

- >> Internally developed measuring program
- >> Flexible adaptation of parameters
- >> User and operator-friendly





### Test specimen bandwidth

- >> Flexible testing of various drills and milling cutters with a simple change of the chuck
- >> Flexibly extendible program for chucks for additional shaft diameters
- >> Different lengths and diameters of drills / internal cooling channels



>> OK >> NOK



**About NMH** 

NMH is one of the "hidden champions" for complex measuring, testing and assembly systems. The company employs around 100 employees at the Hohentengen location. NMH offers complete solutions – from the design to the final production, assembly and commissioning. Nearly all German premium automotive manufacturers and their suppliers are NMH customers.

**Excerpt of references** 





















#### **NMH GmbH**

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