

# Precise Thickness Measurement

## with the

### Thickness Gauge N-DM50

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The N-DM50 is the ideal choice for fast, precise thickness and geometry measurements. With its robust die-cast aluminum frame, it ensures reliable and reproducible results, even in harsh industrial environments.

Operation is designed for efficiency: The measuring device is open in its initial state. A light press on the measuring bolt lowers the upper measuring surface, enabling a quick and precise measurement.

The measuring surfaces can be adapted to your specific requirements. A wide selection of shapes and sizes – from fine diameters to spherical surfaces – makes the device versatile.

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#### TECHNICAL DATA

- **DEVICE NAME: N-DM50**
- **MEASURING PRINCIPLE: TACTILE THICKNESS DETERMINATION**
- **MAXIMUM MEASURING HEIGHT: 50 MM**
- **MAXIMUM MEASURING DEPTH: 50 MM**
- **MEASURING RESOLUTION: 0.1 MM**
- **MEASURING ACCURACY:  $\pm 0.05$  MM**
- **AVAILABLE MEASURING SURFACE SIZES:**
  - **Ø10 MM**
  - **Ø16 MM**
  - **Ø20 MM**
  - **Ø25 MM**
  - **Ø30 MM**
  - **SPHERICAL SURFACE R6 MM**



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Wolf Messtechnik - Quality and Precision from Freiberg, Germany.