

Precise Thickness Measurement

with the

Thickness Gauge N-DM3

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Are you looking for a reliable solution for thickness measurement? The N-DM3 is specially designed for the fast and exact thickness and geometry measurement of a wide variety of materials. Its robust construction with a stable die-cast aluminum frame guarantees simple and reproducible measurements, even in harsh environments.

The measuring device is closed in its initial state. The upper measuring surface can be raised with an operating lever, enabling "lifting operation". This intuitive functionality ensures efficient handling.

The measuring surfaces can be precisely leveled using three set screws. The N-DM3 is delivered with a permanently mounted measuring surface, the size of which can be adapted to specific requirements. Thanks to a variety of available measuring surface sizes - from fine diameters to spherical surfaces - the N-DM3 offers high flexibility for diverse measuring tasks.

TECHNICAL DATA

- **DEVICE NAME: N-DM3**
- **MEASURING PRINCIPLE: TACTILE THICKNESS DETERMINATION**
- **MAXIMUM MEASURING HEIGHT: 30 MM**
- **MAXIMUM MEASURING DEPTH: 50 MM**
- **MEASURING RESOLUTION: 0.1 MM**
- **MEASURING ACCURACY: ± 0.05 MM**
- **AVAILABLE MEASURING SURFACE SIZES:**
 - **Ø10 MM**
 - **Ø16 MM**
 - **Ø20 MM**
 - **Ø25 MM**
 - **Ø30 MM**
 - **SPHERICAL SURFACE R2 MM**

