





# Your reliable worktool for every day: light, easy, precise

## Features

- External sensor for difficult-to-access measurements
- Base plate and calibration foils included
- 11 Delivered in a hard carrying case
- Offset-Accur: This function allows you to adjust the instrument precisely on the locally measured range by a two-point calibration. This results in a superior accuracy of approx. 1 % of the measured value
- SAUTER TB 2000-0.1F: Specifically designed for the automobile industry
- $\bullet$  Selectable measuring units: mm,  $\mu\text{m},$  inch (mil)
- Auto-Power-Off

## Technical data

- Precision:
- Standard: 5 % of measured value
- Offset-Accur: 1 % of measured value
- Minimal measuring area: 6 mm
- Minimal base thickness: 0,3 mm
- Dimensions LxWxH 161x69x32 mm
- Battery operation, batteries standard (4 x 1.5 V AA)
- Net weight approx. 0,26 kg

#### Accessories

 2 Calibration foils for increased measuring accuracy (covers the range from 20 up to 2000 µm, with < 3 % tolerance), SAUTER ATB-US07

#### CTANDADD















Model	Measuring range [Max]	Readout	Test object	Smallest sample surface (radius)	Option ISO Calibr. Certificate
SAUTER	μm	μm		mm	KERN
TB 1000-0.1F.	1000	0,1   1	Coatings on steel and iron	Convex: 1,5 Concave: 25	961-110
TB 1000-0.1N.	1000	0,1   1	Insulating coatings on non-magnetic metals	Convex: 3 Concave: 50	961-110
TB 1000-0.1FN.	1000	0,1   1	Combination instrument: F / N	see F / N	961-112
TB 2000-0.1F.	2000	0,1   1	Non-magnetic coatings on iron, steel	Convex: 1,5 Concave: 25	961-110