



profi
scale

PRECISE



0-25 mm

mm
inch

display
accuracy
0,001 mm
0,00005 inch

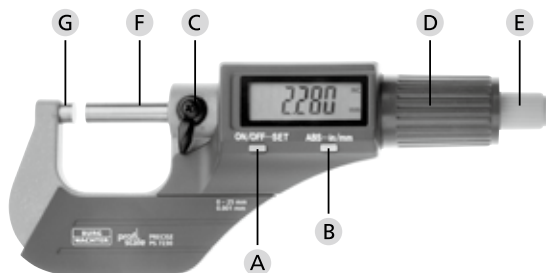
ProfiScale PRECISE
Digital micrometer

en Operating instructions

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profi scale



Introduction

The micrometer screw is a high precision tool intended for measuring the thickness of a variety of materials and diameters of round and square profiles. It is handy and easy to use. The micrometer screw is ideal for example in the workshop or in model making.

Safety instructions

The tool shall not be stored in moist conditions and exposed to splashing water, rain, dust or persistent sunlight. The battery shall be removed when unused for a longer period.

Illustration

- A ON/OFF...Set button
- B ABS...in/mm button
- C Locking lever
- D Friction clutch – fine
- E Spindle drive – rough
- F Spindle
- G Opposite piece

Operation

Setup of absolute zero

- Press the ON/OFF...Set button to switch the tool on.
- Use the fine friction clutch to close the measurement surfaces.
- Press the ON/OFF...Set button again and hold it for approx. 3sec.
- The display value is set to 0.000.

Setup of relative zero

- The display can be set to zero in any required position.
- For this purpose, press the ABS...in/mm button briefly.
- The INC symbol is displayed, the value is set to zero

Switching the unit of measure from metric to inches

- Press the ABS...in/mm button and hold it for approx. 3sec.

Technical data

Operating range	0 to 25 mm/0 to 1,0inch
Display accuracy	0,001 mm/0,00005 inch
Operating environment	0° C to 40° C, air humidity <85 %
Storage temperature	-20° C to 70° C, air humidity <85 %
Power supply	1 pc 3V button cell CR2032
Lagerungstemperatur	-10 bis 60° C

The tool switches off automatically after approx. 5 minutes.

Battery replacement

Incorrect displaying of values (poor readability or no visibility at all) indicates a weak battery. To replace the battery, turn the battery cover at the back using a coin in the direction of arrow and replace the old battery by a new one. Please note that the positive side of the battery must be turned upwards.

Disposal of the tool

Dear customer,

please help us to reduce waste. Should you ever intend to dispose of this tool, please bear in mind that many components of the tool contain precious materials, which can be recycled. Please do not dispose of this tool as common waste, but rather request information from the responsible authority in your community on the conditions of collecting electric waste.

