

Electronic 3-point inside micrometer set

IMICRO IP54



Application:

For high-precision measurement of through-bores, even at high measuring depths.

Execution:

- TiN-coated measuring faces
- Friction coupling for consistent, repeatable measuring force
- Self-centring and self-aligning
- mm/inch switch-over
- Zero setting at any position
- Auto off
- Display blocking function
- Preset function

Advantage:

- Ground step taper for high precision
- Insensitive to influence of body heat from the user's hand and fluctuations in ambient temperature
- The only 3-point internal micrometer working on the Abbe principle

Delivery:

Separate devices, setting rings, measuring depth extensions, in case, incl. TESA calibration certificate



Art. no.	31746 020
Brand	TESA
Manufacturer Part Number	06130221
Min./max. length measuring range	6-12 mm
Measuring depth	79 mm
Error limit	4 µm
Data transmission type	RS232 opto coupled
Digit increment	0.001 mm
IP protection class	IP 54
Adjusting ring diameter	10 mm, 8 mm
Number of rechargeable batteries/batteries	1 PCS
Battery designation	3V CR2032 Lithium
DIN	863
Calibration Group	I
Gross Weight	1.600 kg
Product Group	362

EAN

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