# **Electronic 3-point internal micrometer** IMICRO IP54, measuring surfaces made of hardened steel

## Application:

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

# Execution:

- Measuring faces made of hardened steel
- 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:**

In a case, with battery (1 x 3 V lithium type CR 2032), includes TESA calibration certificate

Art. no.	31745 050
Brand	TESA
Manufacturer Part Number	06130105
Min./max. length measuring range	6-8 mm
Measuring depth	79 mm
Data transmission type	RS232 opto coupled
Digit increment	0.001 mm
IP protection class	IP 54
Measuring spindle increments	0.5 mm
Error limit	4 µm
Display	Digital
Number of rechargeable batteries/batteries	1 PCS
Battery designation	3V CR2032 Lithium
DIN	863
Calibration Group	1
Gross Weight	0.700 kg
Product Group	362

EAN

7630041116953



