

## Electronic 3-point internal micrometer

IMICRO IP54, TiN-coated measuring surfaces



### 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:

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



<b>Art. no.</b>	<b>31745 090</b>
<b>Brand</b>	TESA
<b>Manufacturer Part Number</b>	06130109
<b>Min./max. length measuring range</b>	14-17 mm
<b>Measuring depth</b>	93 mm
<b>Data transmission type</b>	RS232 opto coupled
<b>Digit increment</b>	0.001 mm
<b>IP protection class</b>	IP 54
<b>Measuring spindle increments</b>	0.5 mm
<b>Error limit</b>	4 µm
<b>Display</b>	Digital
<b>Number of rechargeable batteries/batteries</b>	1 PCS
<b>Battery designation</b>	3V CR2032 Lithium
<b>DIN</b>	863
<b>Calibration Group</b>	I
<b>Gross Weight</b>	0.800 kg
<b>Product Group</b>	362

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