TESA 3-point digital internal micrometer IMICRO, Measuring range: 8-10mm



Order data

Order number	428830 8-10
GTIN	7630041116960
Item class	45A

Description

Version:

Analogue 3-point internal micrometer for **high-precision measurement** of holes, even at large depths. Individual internal micrometer to Abbé's principle (no first order **tilt error**). Self-centring and self-aligning. Simple direct reading on the high-contrast display. Patented **CAPA µ-measuring system.** Anvils of hardened steel (HV30–770).

Function:

IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

Optional extras:

Setting rings No. 484030, extensions No. 428802, data cable, radio remote control No. 498921, radio adapter No. 498924.

Note:

Centring devices for large measurement depths on request.

Technical description

Measuring range	8 - 10 mm
Dimension a	2.5 mm
Standard measuring depth	58 mm
Measuring depth with maximum extension	379 mm
Error limit	0.004 mm
Scale divisions	0.001 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032

Number of batteries contained	1
IP Index of Protection	IP 54
Power supply	Battery-powered
Standard	DIN 863
Reversible reading	mm / inch
Interface	RS232C interface
Interface	Digimatic interface
Measured value saving	once-off setting of the zero position
Measurement technology	digital
Test certificate	Manufacturer's test certificate
Calibration	B6
Type of product	3-point internal micrometer
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Services

Calibration3-point internal micrometer maximum measuring range 20 mm	022500 20
DAkkS calibration3-point internal micrometer maximum measuring range 200 mm	022510 200

Accessories

Extension for IMICRO internal micrometer Type 1/100	428802 1/100
Button cell / special battery Battery type CR2032	081560 CR2032
Setting ringDIN 2250 C Nominal size Ø 9 mm	484030 9