TESA 3-point digital internal micrometer IMICRO, Measuring range: 11-14 mm



Order data

Order number	428830 11-14
GTIN	7630041116984
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 titanium nitride (TIN) coated (HV5–2300).

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. IP Index of Protection: IP 54 Scale divisions: 0.001 mm Error limit: 0.004 mm Dimension a: 3.5 mm Standard measuring depth: 93 mm

Technical description

Dimension a	3.5 mm
Measuring range	11 - 14 mm
Measuring depth with maximum extension	1593 mm
Standard measuring depth	93 mm

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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	Вб
Type of product	3-point internal micrometer

Services

Calibration 3-point inside micrometer maximum measuring range 20 mm	012900 20
Labelling laser-etched Type	018940
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	012910 200

Accessories

Extension for IMICRO internal micrometer Type 2/500	428802 2/500
Setting ring DIN 2250 C Nominal size Ø 12 mm	484030 12
Extension for IMICRO internal micrometer Type 2/150	428802 2/150
Button cell / special battery Battery type CR2032	081560 CR2032