ríb **Hoffmann Group**

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3-point digital internal micrometer IMICRO, Measuring range: 60-70mm

Order data

Order number	428830 60-70
GTIN	7630041117073
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.

Technical description

Measuring range	60 - 70 mm
Dimension a	11 mm
Standard measuring depth	104 mm
Measuring depth with maximum extension	1604 mm
Error limit	0.005 mm
Scale divisions	0.001 mm
Number of batteries contained	1

Article no of the battery / rechargeable battery fitted	081560 CR2032
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

Services

Calibration3-point internal micrometer maximum measuring range 100 mm	022500 100
DAkkS calibration3-point internal micrometer maximum measuring range 200 mm	022510 200

Accessories

Extension for IMICRO internal micrometer Type 4/500	428802 4/500
Setting ringDIN 2250 C Nominal size Ø 65 mm	484030 65
Extension for IMICRO internal micrometer Type 4/150	428802 4/150
Button cell / special battery Battery type CR2032	081560 CR2032