



Digital internal micrometer with data output, Measuring range: 50-60



Order data

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| Order number | 428930 50-60 |
| GTIN | 4059192010980 |
| Item class | 43A |

Description

Version:

Simple direct reading on the high-contrast display.

Immediately ready for use due to Reference System. Button for changeover between relative and absolute measurement. Screw-on measuring heads can easily be changed.

Self-centring micrometer head, from 12 mm with carbide jaws.

From 40 mm the micrometer head is of aluminium, to save weight.

From 12 mm for measuring down to the bottom of the hole.

Function:

IP52: Protected against splashed water from directions up to 15° (dripping water) and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

Supplied with:

1 battery No. 081560 size CR2032

Optional extras:

Extension No. 428950, data cable No. 498940, setting rings No. 484030.

IP Index of Protection: IP 52

Scale divisions: 0.001 mm

Error limit: 0.005 mm

Dimension a: 0.5 mm

Standard measuring depth: 79 mm

Technical description

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| Measuring range | 50 - 60 mm |
| Dimension a | 0.5 mm |

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| Standard measuring depth | 79 mm |
| Measuring depth with extension | 229 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 52 |
| Power supply | Battery-powered |
| Standard | DIN 863 |
| Reversible reading | mm / inch |
| Interface | RS232C interface |
| Interface | Digimatic interface |
| Interface | USB interface |
| Measured value saving | MAHR reference-lock system |
| Measurement technology | digital |
| Packaging | sturdy box |
| Calibration | B6 |
| Type of product | 3-point internal micrometer |

Services

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|--|------------|
| Calibration 3-point inside micrometer maximum measuring range 100 mm | 012900 100 |
| Labelling laser-etched Type | 018940 |
| DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm | 012910 200 |

Accessories

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| Setting ring DIN 2250 C Nominal size Ø 55 mm | 484030 55 |
| Multi-receiver / USB keyboard interface Type | 498975 |
| Extension for internal micrometer Type 25-200 | 428950 25-200 |

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| Connecting cable with data key Type USB2 | 498940 USB2 |
| Button cell / special battery Battery type CR2032 | 081560 CR2032 |
| Connecting cable with data key Type D2 | 498940 D2 |
| Transmitter Type S4E | 498966 S4E |
| Connecting cable with data key Type R2 | 498940 R2 |
| Receiver / USB keyboard interface Type | 498965 |