Mahr
Digital external micrometer IP65, Measuring range: 0-25mm


## Order data

| Order number | $4213150-25$ |
| :--- | :---: |
| GTIN | 4059192058395 |
| Item class | 43 A |

## Description

## Version:

Innovative external micrometer with $\mathbf{1 0} \mathbf{~ m m}$ tall characters on sharp contrast display. Practical HOLD function for freezing the measured value for reliable, error-free reading. Measuring spindle hardened and ground. Carbide anvils. High performance ratchet with quick operation. Painted steel frame with thermal insulation. Button for changeover between relative and absolute measurement. Zero setting in any position. The REFERENCE measuring system saves and retains the set zero position, even after being switched on again. The lock function prevents measurement errors arising from accidentally touching the control buttons.

## Function:

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

## Supplied with:

1 battery No. 081560 size CR2032, 1 setting standard from size 25-50.

## Technical description

| Spindle pitch | 0.5 mm |
| :--- | :---: |
| Scale divisions | 0.001 mm |
| Calibration | B1 |
| Spindle $\varnothing$ | 6.5 mm |
| Scale divisions | 0.00005 in |
| Measuring range | $0-25 \mathrm{~mm}$ |


| Error limit | $2 \mu \mathrm{~m}$ |
| :--- | :---: |
| Number of batteries contained | 1 |
| Article no of the battery / rechargeable battery fitted | 081560 CR2032 |
| IP Index of Protection | IP 65 |
| Power supply | Battery-powered |
| Standard | MAHR reference-lock system |
| Reversible reading | digital |
| Measured value saving | sturdy box standard |
| Measurement technology | External tube micrometer |
| Packaging |  |
| Type of product |  |

## Services

DAkkS calibrationExternal micrometer without setting dimension maximum measuring range 100 mm

CalibrationExternal micrometer without setting dimension maximum measuring range 25 mm

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## Accessories

Button cell / special battery Battery type CR2032
081560 CR2032

