

**Mahr****Digital external micrometer i-wi for convex surfaces, Measuring range: 25-50 mm****Order data**

Order number	421693 25-50
GTIN	4059192059019
Item class	43A

**Description****Version:**

Innovative external micrometer with **10 mm tall characters** on sharp contrast display. Practical HOLD function for freezing the measured value for reliable, error-free reading. Painted steel frame with thermal insulation. Button for changeover between relative and absolute measurement. Zero setting in any position. A well-arranged **tolerance display with additional warning limits** allows the user to recognise whether the workpiece is within the tolerance limits.

**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.

**Optional extras:**

i-wi radio receiver No. 498912.

Reversible reading: mm / inch

IP Index of Protection: IP 65

Calibration: B1

Calibration: B2

Scale divisions: 0.001 mm

Scale divisions: 0.00005 inch

Spindle pitch: 0.5 mm

Error limit: 4 µm

**Technical description**

Article no of the battery / rechargeable battery fitted	081560 CR2032
Digit height LCD display	10 mm
Calibration	B1
Calibration	B2
Scale divisions	0.001 mm
Number of batteries contained	1
Error limit	4 µm
Scale divisions	0.00005 inch
Spindle pitch	0.5 mm
IP Index of Protection	IP 65
Power supply	Battery-powered
Standard	Manufacturer's standard
Interface	MAHR i-wi radio system
Measurement technology	digital
Packaging	sturdy box
Reversible reading	mm / inch
Type of product	Special external micrometer