Mahr

Digital external micrometer i-wi with offset measuring faces, Measuring range: 0-25 mm



Order data

| Order number | 421691 0-25 |
|--------------|---------------|
| GTIN | 4059192059033 |
| 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. Measuring spindle and anvil carbide tipped.

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 Scale divisions: 0.001 mm Scale divisions: 0.00005 inch Spindle pitch: 0.5 mm Error limit: 4 μ m

Technical description

Data sheet

| Error limit | 4 µm |
|---|-----------------------------|
| Article no of the battery / rechargeable battery fitted | 081560 CR2032 |
| Calibration | B1 |
| Scale divisions | 0.001 mm |
| Digit height LCD display | 10 mm |
| Scale divisions | 0.00005 inch |
| Number of batteries contained | 1 |
| 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 |