

 Mahr

Digital external micrometer i-wi for measuring slots, Measuring range: 75-100mm



Order data

Order number	421695 75-100
GTIN	4059192058913
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. Non-rotating spindle. **QUICK DRIVE** with **spindle pitch of 5 mm** per revolution.

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 STICK.

Technical description

Scale divisions	0.001 mm
Digit height LCD display	10 mm
Calibration	B2
Error limit	5 μ m

Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
Scale divisions	0.00005 in
Spindle pitch	5 mm
IP Index of Protection	IP 65
Power supply	Battery-powered
Wireless application	Manufacturer's software
Standard	Manufacturer's standard
Interface	MAHR i-wi radio system
Measurement technology	digital
Packaging	sturdy box
Reversible reading	mm / inch
Type of product	External micrometer

Services

CalibrationExternal micrometer including setting dimension maximum measuring range 100 mm	022040 100
DAkkS calibrationExternal micrometer including setting dimension maximum measuring range 100 mm	022050 100