

 Mahr

Digital external micrometer for groove measurement, Measuring range: 50-75mm



Order data

Order number	421685 50-75
GTIN	4059192058586
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:

Data cable No. 498941.

Technical description

Scale divisions	0.00005 in
Digit height LCD display	10 mm
Number of batteries contained	1
Scale divisions	0.001 mm

Error limit	5 µm
Article no of the battery / rechargeable battery fitted	081560 CR2032
Calibration	B2
Spindle pitch	5 mm
IP Index of Protection	IP 65
Power supply	Battery-powered
Standard	Manufacturer's standard
Interface	Digimatic interface
Interface	USB interface
Interface	RS232C interface
Measurement technology	digital
Packaging	sturdy box
Reversible reading	mm / inch
Type of product	External micrometer

Services

Calibration External micrometer including setting dimension maximum measuring range 100 mm	022040 100
DAkkS calibration External micrometer including setting dimension maximum measuring range 100 mm	022050 100