

**Mitutoyo****Digital external micrometer IP65, Measuring range: 25-50 mm****Order data**

Order number	421515 25-50
GTIN	4946368672915
Item class	44A

**Description****Version:**

Error limits more accurate than the requirements of **DIN 863**.

Extra large LCD display (7.5 mm high) for quick, error-free reading, keyboard lock.

Carbide-tipped measuring faces.

**Shock-proof version.**

Measuring spindle hardened and ground.

**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 357, 1 setting standard from size 25 -50.

**Optional extras:**

No. 421525 and 421527. Data cable No. 497445.

Packaging: sturdy box

IP Index of Protection: IP 65

Calibration: B1

Calibration: B2

Scale divisions: 0.001 mm

Error limit: 2  $\mu$ m

Spindle  $\varnothing$ : 6.35 mm

Spindle pitch: 0.5 mm

**Technical description**

Measuring range	25 - 50 mm
Spindle pitch	0.5 mm
Spindle Ø	6.35 mm
Error limit	2 µm
Scale divisions	0.001 mm
Calibration	B1
Calibration	B2
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 357
IP Index of Protection	IP 65
Power supply	Battery-powered
Standard	Manufacturer's standard
Measurement technology	digital
Packaging	sturdy box
Type of product	micrometer

## Services

Calibration Micrometer standard for external micrometer maximum nominal size 100 mm	012110 100
Calibration External tube micrometer maximum measuring range 100 mm	012050 100
Labelling laser-etched Type	018940
DAkkS calibration External micrometer maximum measuring range 100 mm	012060 100
Calibration External tube micrometer maximum measuring range 100 mm	022000 100
100	022090 100
DAkkS calibration External micrometer maximum measuring range 100 mm	022010 100
Calibration Micrometer standard for external micrometer maximum nominal size 100 mm	022080 100

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**Accessories**

Button cell / special battery Battery type 357	081560 357
Micrometer setting standard overall length 25 mm	421100 25