# Mitutoyo

## Digital external micrometer IP65, Measuring range: 75-100mm



## Order data

Order number	421515 75-100
GTIN	4946368672939
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.

## **Technical description**

Spindle Ø	6.35 mm
Measuring range	75 - 100 mm
Spindle pitch	0.5 mm
Error limit	3 µm
Scale divisions	0.001 mm
Calibration	B1

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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	External tube 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

# Accessories

Button cell / special battery Battery type 357	081560 357
Micrometer setting standard overall length 75 mm	421100 75