# Mitutoyo

Digital external micrometer IP65 with data output and ratchet barrel, Measuring range: 25-50mm



## Order data

Order number	421527 25-50
GTIN	4946368672878
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.

With ratchet barrel.

#### **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**

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	B2
Article no of the battery / rechargeable battery fitted	081560 357
Number of batteries contained	1
IP Index of Protection	IP 65
Power supply	Battery-powered
Standard	Manufacturer's standard
Interface	USB interface
Interface	USB interface
Measurement technology	digital
Packaging	sturdy box
Type of product	External tube micrometer
dimension maximum measuring range 100 mm CalibrationExternal micrometer including setting dimension maximum measuring range 100 mm	022040 100
Accessories	
Transmitter Type S16E	498966 S16E
Multi-receiver / USB keyboard interface Type	
Connecting cablewith data switch Type USB2	498975
	498975 497445 USB2
Micrometer setting standard overall length 25 mm	
Micrometer setting standard overall length 25 mm Receiver / USB keyboard interface Type	497445 USB2
5	497445 USB2 421100 25
Receiver / USB keyboard interface Type	497445 USB2 421100 25 498965
Receiver / USB keyboard interface Type Connecting cablewith data switch Type D2	497445 USB2 421100 25 498965 497445 D2