

**Mitutoyo**
**Digital external micrometer for thread measurements, Measuring range: 0-25mm**


## Order data

Order number	421650 0-25
GTIN	4946368695761
Item class	44A

## Description

### Version:

**Clear (7.5 mm high), digital measured value display provides quick readings. Addition reading by vernier.** Sintered, precision lapped, carbide tipped anvils, measuring spindle hardened and ground. Locking by clamping screw. Measuring force at the ratchet 5 - 10 N.

### 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:

From size 25-50 including 1 setting standard. 1 battery No. 081560 size 357.

### Without setting standards.

### Optional extras:

Data cable No. 497445.

Anvils for thread measurement No. 421652.

## Technical description

Measuring range	0 - 25 mm
Calibration	B1
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	DIN 863
Interface	USB interface
Interface	Digimatic interface
Measurement technology	digital
Packaging	sturdy box
Type of product	External micrometer

### Services

Calibration External micrometer without setting dimension maximum measuring range 25 mm	022000 25
DAkkS calibration External micrometer without setting dimension maximum measuring range 100 mm	022010 100

### Accessories

Multi-receiver / USB keyboard interface Type	498975
Pair of anvils for external thread micrometers Pitch 2-3 mm	421652 2-3
Button cell / special battery Battery type 357	081560 357
Pair of anvils for external thread micrometers Pitch 0,6-0,9 mm	421652 0,6-0,9
Pair of anvils for external thread micrometers Pitch 5,5-7 mm	421652 5,5-7
Connecting cable with data switch Type D2	497445 D2
Pair of anvils for external thread micrometers Pitch 1-1,75 mm	421652 1-1,75
Connecting cable with data switch Type USB2	497445 USB2
Transmitter Type S16E	498966 S16E
Connecting cable with data switch Type D1	497445 D1
Receiver / USB keyboard interface Type	498965
Pair of anvils for external thread micrometers Pitch 0,4-0,5 mm	421652 0,4-0,5
	421652 3,5-5

Pair of anvils for external thread micrometers Pitch 3,5-5  
mm

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