

Mitutoyo
Digital external micrometer IP65 with data output, Measuring range: 0-25 mm

Order data

Order number	421525 0-25
GTIN	4946368672823
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

Scale divisions: 0.001 mm

Error limit: 2 μ m

Spindle \varnothing : 6.35 mm

Spindle pitch: 0.5 mm

Technical description

Spindle \varnothing	6.35 mm
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Measuring range	0 - 25 mm
Spindle pitch	0.5 mm
Error limit	2 µm
Scale divisions	0.001 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	Manufacturer's standard
Interface	USB interface
Interface	USB interface
Measurement technology	digital
Packaging	sturdy box
Type of product	micrometer

Services

Calibration External tube micrometer maximum measuring range 25 mm	012050 25
Labelling laser-etched Type	018940
DAkkS calibration External micrometer maximum measuring range 100 mm	012060 100
DAkkS calibration External micrometer maximum measuring range 100 mm	022010 100
Calibration External tube micrometer maximum measuring range 25 mm	022000 25

Accessories

Receiver / USB keyboard interface Type	498965
Button cell / special battery Battery type 357	081560 357

Multi-receiver / USB keyboard interface Type	498975
Connecting cable with data switch Type D2	497445 D2
Connecting cable with data switch Type USB2	497445 USB2
Transmitter Type S16E	498966 S16E
Connecting cable with data switch Type D1	497445 D1