

Mitutoyo
Digital external micrometer with disc anvils, Measuring range: 75-100 mm

Order data

Order number	421660 75-100
GTIN	4946368507743
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.

Optional extras:

Data cable No. 497445.

Packaging: sturdy box

IP Index of Protection: IP 65

Calibration: B2

Calibration: B1

Parallelism of the measuring faces: 6 µm

Technical description

Measuring range	75 - 100 mm
Parallelism of the measuring faces	6 µm
Calibration	B2
Calibration	B1

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	DIN 863
Interface	USB interface
Interface	Digimatic interface
Measurement technology	digital
Packaging	sturdy box
Type of product	Special external micrometer

Services

Calibration External tube micrometer maximum measuring range 100 mm	012050 100
Calibration Micrometer standard for external micrometer maximum nominal size 100 mm	012110 100
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 100 mm	022000 100
Calibration Micrometer standard for external micrometer maximum nominal size 100 mm	022080 100
100	022090 100

Accessories

Micrometer setting standard overall length 75 mm	421100 75
Receiver / USB keyboard interface Type	498965
Connecting cable with data switch Type D1	497445 D1

Connecting cable with data switch Type USB2	497445 USB2
Transmitter Type S16E	498966 S16E
Button cell / special battery Battery type 357	081560 357
Connecting cable with data switch Type D2	497445 D2
Multi-receiver / USB keyboard interface Type	498975