

Mitutoyo
Digital external micrometer large, Measuring range: 0-150mm

Order data

Order number	421558 0-150
GTIN	4946368695884
Item class	44A

Description
Version:

Hardened and ground measuring spindle and measuring faces; locked by locking lever. With ratchet. **6 easily interchangeable measuring anvils give a measuring range of 150 mm per set.**

Function:

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

Accuracy:

$(4 + L / 75) \mu\text{m}$

Supplied with:

Measuring spindles, setting standards, 1 battery No. 081560 size 357.

Optional extras:

Data cable No. 497445.

Technical description

Spindle \varnothing	6.35 mm
Weight	0.96 kg
Measuring range	0 - 150 mm
Barrel \varnothing	18 mm
Spindle travel	25 mm

Spindle pitch	0.5 mm
Number of micrometer standards	5
Scale divisions	0.001 mm
Calibration	S3
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	External tube micrometer

Services

Calibration External micrometers with extensions Measuring range 0-150 mm	020450 0-150
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Accessories

Micrometer setting standard overall length 75 mm	421100 75
Micrometer setting standard overall length 25 mm	421100 25
Transmitter Type S16E	498966 S16E
Micrometer setting standard overall length 50 mm	421100 50
Receiver / USB keyboard interface Type	498965
Button cell / special battery Battery type 357	081560 357
Connecting cable with data switch Type USB2	497445 USB2
Connecting cable with data switch Type D2	497445 D2
Micrometer setting standard overall length 100 mm	421100 100

Multi-receiver / USB keyboard interface Type	498975
Connecting cable with data switch Type D1	497445 D1