

Mitutoyo
Digital internal micrometer, Measuring range: 6-8mm

Order data

Order number	429110 6-8
GTIN	4946368562827
Item class	44A

Description
Version:

Direct reading from clear digital display. Reliable and accurate measuring – without vernier.

“Function Lock” prevents accidental displacement of the zero point.

Low power consumption. With battery charge status and error display.

Measuring faces and wearing parts of carbide, from size 12 -16 measuring faces of hardened steel with titanium coating for long tool life.

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.

Optional extras:

Data cable No. 497445, extensions No. 429010, setting rings No. 484030.

Note:

Available up to a measuring range 300 mm on request.

Technical description

Measuring range	6 - 8 mm
Measuring depth with extension	145 mm
Dimension a	2 mm
Standard measuring depth	45 mm
Error limit	0.002 mm

Scale divisions	0.001 mm
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
Calibration	B6
Type of product	3-point internal micrometer

Services

Calibration 3-point internal micrometer maximum measuring range 20 mm	022500 20
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200

Accessories

Setting ring DIN 2250 C Nominal size Ø 8 mm	484030 8
Connecting cable with data switch Type USB2	497445 USB2
Button cell / special battery Battery type 357	081560 357
Multi-receiver / USB keyboard interface Type	498975
Setting ring DIN 2250 C Nominal size Ø 7 mm	484030 7
Setting ring DIN 2250 C Nominal size Ø 6 mm	484030 6
Transmitter Type S16E	498966 S16E
Receiver / USB keyboard interface Type	498965
Connecting cable with data switch Type D1	497445 D1

Extension for internal micrometer Type 1/100	429010 1/100
Connecting cable with data switch Type D2	497445 D2