

Mitutoyo
Digital caliper with AOS system and data output, Measuring range: 200 mm

Order data

Order number	412642 200
GTIN	4946368668048
Item class	44A

Description
Version:

Measured result is displayed in easy-to-read characters (height 9 mm). The **AOS (Advanced Onsite Sensor)** electromagnetic measurement system offers enhanced protection against water and dust.

- **Absolute scale, no zeroing necessary, resulting in faster, more reliable measuring.**
- **Low power consumption (20,000 hours continuous use), battery charge indicator**

Supplied with:

1 battery No. 081560 size 357.

Optional extras:

Data cables No. 497080 and No. 497100 with data button.

Battery compartment cover No. 412239 size B.

Packaging: sturdy box

Standard: DIN 862

Depth gauge: flat

Calibration: A1

Scale divisions: 0.01 mm

Error limit: 0.03 mm

Jaw length: 50 mm

Technical description

Depth gauge available	yes
Working time	20000 h
Calibration	A1

Jaw length	50 mm
Digit height LCD display	9 mm
Standard	DIN 862
Depth gauge	flat
Scale divisions	0.01 mm
Error limit	0.03 mm
Measuring range	0 - 200 mm
Article no of the battery / rechargeable battery fitted	081560 357
Number of batteries contained	1
Power supply	Battery-powered
Interface	USB interface
Interface	Digimatic interface
Measurement method of the measuring instrument	electro-magnetic inductive procedure
Measurement technology	digital
Material	Stainless steel, INOX
all parts	hardened
Packaging	sturdy box
Type of product	Vernier caliper standard

Services

Calibration Calipers / depth gauges maximum measuring range 200 mm	011030 200
Labelling laser-etched Type	018940
DAkkS calibration Calipers / depth gauges maximum measuring range 200 mm	011050 200
DAkkS calibration Calipers / depth gauges maximum measuring range 200 mm	021010 200
Calibration Calipers / depth gauges maximum measuring range 200 mm	021000 200

Accessories

Transmitter Type S1	498966 S1
Button cell / special battery Battery type 357	081560 357
Connecting cable with data switch Type D1	497100 D1
Connecting cable Type USB2	497080 USB2
Depth gauge holder, metal with 2 screws	412120
Connecting cable with data switch Type D2	497100 D2
Connecting cable Type D1	497080 D1
Connecting cable Type D2	497080 D2
Receiver / USB keyboard interface Type	498965
Connecting cable with data switch Type USB2	497100 USB2
Multi-receiver / USB keyboard interface Type	498975