

## Mitutoyo

### Digital absolute dial indicator 0.001 mm reading, Measuring range: 50 mm



#### Order data

Order number	434460 50
GTIN	4946368586762
Item class	44A

#### Description

##### Version:

Precision measuring system with glass scale: Speed of movement has no influence on the measured result, measured value is not lost even on switching off. Low power consumption. Graphical display for tolerance comparison. **A factor can be input for the measurement value.**

##### Callout:

**Display rotates 330°**

##### Supplied with:

1 battery No. 081560 size 357.

##### Optional extras:

Data cable No. 497080, special contact points No. 434900; 434910; 434915.

Calibration: C1

Selectable display: 0.01 / 0.001 mm

Error limit: 0.005 mm

Gauging force: 2.3 N

Clamping shank  $\varnothing$  h6: 8 mm

Body  $\varnothing$ : 61 mm

Thickness of housing: 39 mm

#### Technical description

Error limit	0.005 mm
Calibration	C1
Body Ø	61 mm
Clamping shank Ø h6	8 mm
Gauging force	2.3 N
Selectable display	0.01 / 0.001 mm
Measuring range	50 mm
Thickness of housing	39 mm
Article no of the battery / rechargeable battery fitted	081560 357
Number of batteries contained	1
Power supply	Battery-powered
Standard	Manufacturer's standard
Interface	USB interface
Interface	Digimatic interface
Measured value saving	once-off setting of the zero position
Measurement technology	digital
Type of product	Dial Indicator

## Services

Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 50 mm	013210 50
Labelling laser-etched Type	018940
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	013250 100
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 50 mm	023000 50
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 100 mm	023010 100

## Accessories

Steel contact point Type 2	434900 2
Connecting cable Type D1	497080 D1
Ruby contact point Type 2	434915 2
Receiver / USB keyboard interface Type	498965
Multi-receiver / USB keyboard interface Type	498975
Button cell / special battery Battery type 357	081560 357
Transmitter Type S1	498966 S1
Connecting cable Type USB2	497080 USB2
Carbide contact point Type 2	434910 2
Connecting cable Type D2	497080 D2