

**Absolute dial indicator 0.01 mm reading, Measuring range: 25mm****Order data**

Order number	434064 25
GTIN	4946368586731
Item class	44A

Description**Version:**

Zero point display in any position, e.g. for tolerance measurements. Selectable direction of measurement. 20,000 h continuous operation with one battery.

Preset and tolerance key for pre-selecting set values / tolerance ranges. Display can be switched between digits and large, easy-to-read good / reject symbols.

Function:

IP42: Protected against splashed water from directions up to 15° (dripping water) and protected against penetration by foreign bodies with $\varnothing > 1$ mm, however tools and wires should be kept away.

Supplied with:

1 battery No. 081560 size 357.

Optional extras:

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

Technical description

Gauging force	≤ 1.8 N
Measuring range	25 mm

Data sheet

Calibration	C1
Thickness of housing	42.5 mm
Body Ø	59 mm
Clamping shank Ø h6	8 mm
Error limit	0.02 mm
IP Index of Protection	IP 42
#Number of batteries contained	1
#Article no of the battery / rechargeable battery fitted	081560 357
Power supply	Battery-powered
Loop on the back of the dial indicator	no
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 gauge

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/434064-25>