



Holematic digital XT internal quick measuring device, Measuring range: 25-35 mm



Order data

| | |
|--------------|---------------|
| Order number | 428702 25-35 |
| GTIN | 5051102208097 |
| Item class | 46B |

Description

Version:

3-point internal quick measuring devices Holematic for blind hole measurement from size 12.5 – 16. Fixed carbide measuring jaws, from size 12.5–16 with carbide inserts. Large, sharp contrast digital display. Reliable measurement without a vernier. Compatible with the optional HCT (Hoffmann Group Connected Tools) app. Available free of charge for Android and iOS.

Advantage:

Very quick and repeatedly accurate measurement due to pistol grip and constant measuring force.

Function:

- **mm / inch selection.**
- **Setting 2 preset values.**
- **On / Off data storage button.**

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

Supplied with:

Measuring pistol, micrometer head with UKAS test certificate, 1 battery No. 081560 size CR2032.

Optional extras:

Data cable No. 498948, USB dongle No. 498952, setting rings No. 484030, extensions No. 428510.

Spare part:

Spare measuring heads No. 428605, measuring jaws No. 428745, return springs No. 428746.

IP Index of Protection: IP 67

Scale divisions: 0.001 mm

Error limit: 0.004 mm
 Dimension a: 0.5 mm
 Standard measuring depth: 80 mm

Technical description

| | |
|---|--------------------------|
| Measuring range | 25 - 35 mm |
| Standard measuring depth | 80 mm |
| Dimension a | 0.5 mm |
| Measuring depth with extension | 230 mm |
| Error limit | 0.004 mm |
| Scale divisions | 0.001 mm |
| Number of batteries contained | 1 |
| Article no of the battery / rechargeable battery fitted | 081560 CR2032 |
| IP Index of Protection | IP 67 |
| Power supply | Battery-powered |
| Standard | DIN 863 |
| Reversible reading | mm / inch |
| Interface | USB interface |
| Interface | RS232C interface |
| Interface | Bluetooth interface |
| Measurement technology | digital |
| Packaging | sturdy box |
| Calibration | B6 |
| Type of product | 3-point quick bore gauge |

Services

| | |
|--|------------|
| Calibration 3-point inside micrometer maximum measuring range 50 mm | 012900 50 |
| Labelling laser-etched Type | 018940 |
| DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm | 012910 200 |

| | |
|--|------------|
| Calibration 3-point inside micrometer maximum measuring range 50 mm | 022500 50 |
| DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm | 022510 200 |

Accessories

| | |
|---|---------------|
| Connecting cable Type USB2 | 498948 USB2 |
| Extension for internal micrometers Type 4/150 | 428510 4/150 |
| Setting ring DIN 2250 C Nominal size Ø 30 mm | 484030 30 |
| Bluetooth radio receiver for Bowers Type | 498952 |
| Connecting cable Type R2 | 498948 R2 |
| Button cell / special battery Battery type CR2032 | 081560 CR2032 |