## Mahr

## Digital universal caliper Multimar i-wi, Measuring range: 1000mm



### Order data

Order number	415548 1000
GTIN	4059192062033
Item class	43A

## Description

#### Version:

Interchangeable mixing arms, contact points and contact elements (optional accessories). The digital display can always be read from the user's side. Working area can be extended by rotation. Even distribution for small dimensions, since both jaw holders can be moved along the rail. Stainless hardened slide and rail.

#### Function:

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

#### **Optional extras:**

Measuring arms No. 428101, depth stop No. 428111, caliper jaws No. 428141, measuring tips No. 428120; 428130; 428160; 428170.

i-wi radio receiver No. 498912.

## **Technical description**

Measuring range	0 mm
Calibration	Price on request
Error limit	0.04 mm
Scale divisions	0.0005 in
Scale divisions	0.01 mm
IP Index of Protection	IP 65
Power supply	Battery-powered

Wireless application	Manufacturer's software
Standard	Manufacturer's standard
Reversible reading	mm / inch
Measured value saving	MAHR reference-lock system
Interface	MAHR i-wi radio system
Measurement technology	digital
Material	Stainless steel, INOX
all parts	hardened
Packaging	sturdy box
Type of product	Universal calipers

# Accessories

Pair of measuring arms with bore $\varnothing$ 3.5 mm Throat 100 mm	428101 100
Pair of semi-cylindrical shoulder anvils for internal measurements	428170
External measuring tip flat Ø 7.5 mm, 1 piece	428130
Pair of caliper jaws with bore Type B	428141 B
Pair of measuring arms with bore $\varnothing$ 3.5 mm Throat 70 mm	428101 70
Pair of flat shoulder anvils for external measurements	428160
Pair of measuring arms with bore $\varnothing$ 3.5 mm Throat 35 mm	428101 35
Pair of caliper jaws with bore Type A	428141 A
Internal measuring tip spherical Ø 7.5 mm, 1 piece	428120
Pair of depth stops for measuring arms	428111
Pair of measuring arms with bore $\varnothing$ 3.5 mm Throat 25 mm	428101 25