

**Digital universal caliper, Measuring range: 500 mm****Order data**

Order number	417700 500
GTIN	2050001780072
Item class	46P

Description**Version:**

Digital universal caliper for a variety of internal and external measurements, with exchangeable measuring tips.

Function:

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

Supplied with:

Digital caliper including 1 battery No. 081560 size CR2032. Interchangeable measuring tips with ball Ø 3 mm and clamping sleeve with M2.5 internal thread.

Optional extras:

For size 400 - 650 all replacement and special contact points No. 434900 - 4910 with M2.5 thread can be used, data cable No. 498948.

Note:

Other measuring tips on request.

IP Index of Protection: IP 67

Calibration: A1

Measuring range outside: 0 - 420 mm

Measuring range inside: 42 - 500 mm

Scale divisions: 0.01 mm

Error limit: 0.03 mm

Jaw length: 103 mm

Ball Ø measuring tips: 3 mm

Technical description

Jaw length	103 mm
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IP Index of Protection	IP 67
Measuring range inside	42 - 500 mm
Measuring range outside	0 - 420 mm
Ball Ø measuring tips	3 mm
Calibration	A1
Measuring range	0 - 500 mm
Scale divisions	0.01 mm
Error limit	0.03 mm
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 CR2032
Power supply	Battery-powered
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	USB interface
Interface	RS232 interface
Measurement technology	digital
Material	Stainless steel, INOX
all parts	hardened
Packaging	sturdy box
Type of product	Universal caliper

Services

Calibration Calipers / depth gauges maximum measuring range 500 mm	011030 500
Labelling laser-etched Type	018940
DAkkS calibration Calipers / depth gauges maximum measuring range 500 mm	011050 500

Accessories

Steel contact point Type 18/3	434900 18/3
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Button cell / special battery Battery type CR2032	081560 CR2032
Connecting cable Type R2	498948 R2
Connecting cable Type USB2	498948 USB2
Carbide contact point Type 18/3	434910 18/3
Accessories for calipers Type TAST	417701 TAST
Accessories for calipers Type BUCHSE	417701 BUCHSE