

## Digital ABS Carb. Fibre Caliper Ceramic

Item number: 552-166-10

### Images



### Description

This is a lightweight standard model of Digimatic caliper with ceramic jaws.

It offers you the following benefits:

- Its ultra-lightweight design (with carbon fibre reinforced material) reduces total weight by up to 50%.
- It has excellent resistance against water and dust (IP66 protection level) enabling you to use it in machining situations that include splashing coolant fluid.
- Direct readout of inside measurements from the LCD (you can easily set the offset value by using the offset button).
- Preset function lets you set a desired starting point.

### Features

<b>Model:</b>	CFC-24"GC
<b>DATA (output with cable) / HOLD (display value):</b>	Yes
<b>Range:</b>	0 - 24 "
<b>Inside measuring from:</b>	12.8mm/0.504"
<b>Delivered:</b>	In a box with SR44 battery
<b>Max. Permissible Error E MPE:</b>	±0.002"
<b>Max. Permissible Error S MPE:</b>	±0.002"
<b>OFFSET:</b>	0.25"
<b>Max. response speed:</b>	Unlimited
<b>ORIGIN (ABS-Zero):</b>	Yes
<b>OFFSET:</b>	0.25"
<b>Auto Power OFF after 20 min. non use:</b>	Yes

<b>Low voltage alarm:</b>	Yes
<b>Data output:</b>	Yes
<b>Battery life:</b>	Approx. 5000 hours
<b>Mass:</b>	790 g

## Dimensions

## Accessories

Optional accessories:

Mitutoyo

**MiCAT**  
the standard in world  
metrology software  
**MeasurLink**

### USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available Online)

Art No. 06AGR543

Suggested retail price: 340.00 €\*



### Holders (Clamps) Series 552

2 pcs., 450 and 600mm Range

Art No. 914053

Suggested retail price: 209.00 €\*



### Center to Center Jaws Series 552

2 pcs., (≥10,26mm) Inch

Art No. 914056

Suggested retail price: 272.00 €\*



### Measuring Jaw

2 pcs., (≥50,9mm) Inch

Art No. 914058

Suggested retail price: 312.00 €\*

Standard accessories:



### Holders (Clamps) Series 552

2 pcs., 450 and 600mm Range

Art No. 914053

Suggested retail price: 209.00 €\*



### Center to Center Jaws Series 552

2 pcs., (≥10,1mm) Metric

Art No. 914055

Suggested retail price: 272.00 €\*



### Inside Groove Jaws Series 552

2 pcs., Metric

Art No. 914057

Suggested retail price: 312.00 €\*

### Spare parts

Consumable spares:



### Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 7.00 €\*

