

Digital ABS Carb. Fibre Caliper Ceramic

Item number: 552-165-10



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).

Yes

• Preset function lets you set a desired starting point.

Features

DATA (output with cable) / HOLD (display

value):

Inside measuring from: 12.8mm/0.504"

Max. Permissible Error E MPE:±0,002"Max. Permissible Error S MPE:±0,002"Max. response speed:Unlimited

https://shop.mitutoyo.eu/web/mitutoyo/en/mitutoyo/PR/552-165-10/datasheet.xhtml

ORIGIN (ABS-Zero):

OFFSET:

Auto Power OFF after 20 min. non use:

Low voltage alarm:

Data output:

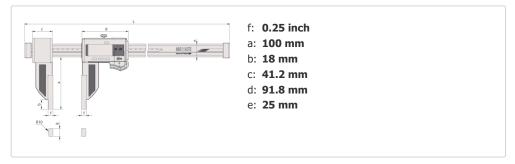
Yes

Yes

Battery life: Approx. 5000 hours

Mass: **715** g

Dimensions



Accessories

Standard accessories:



Holders (Clamps) Series 552 2 pcs., 450 and 600mm Range 914053

Suggested retail price: 204.00 €*



Center to Center Jaws Series 552 2 pcs., (≥10,1mm) Metric 914055

Suggested retail price: 266.00 €*



Inside Groove Jaws Series 552 2 pcs., Metric

914057

Suggested retail price: 305.00 €*

Spare parts

Consumable spares:



Battery SR44 1.5V 938882