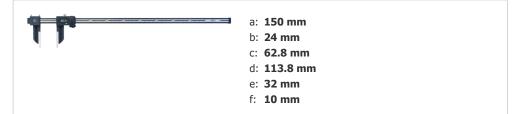
# Mitutoyo

## **Digital ABS Carbon Fibre Caliper**

Item number: 552-305-10



#### Images



#### Description

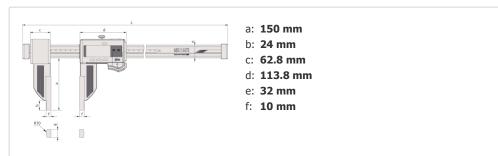
This is a lightweight standard model of Digimatic caliper with steel jaws. It offers you the following benefits:

- 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

DATA (output with cable) / HOLD (display value):	Yes
Inside measuring from:	20.1 mm
Max. Permissible Error E MPE:	±0,09 mm
Max. Permissible Error S MPE:	±0,09 mm
Max. response speed:	Unlimited
ORIGIN (ABS-Zero):	Yes
OFFSET:	20 mm
Low voltage alarm:	Yes
Data output:	Yes
Battery life:	Approx. 5000 hours
Mass:	2160 g

#### **Dimensions**



#### Accessories

Optional accessories:	
	Digimatic Cable with Data Button IP Type 1m, Caliper Type 05CZA624 Suggested retail price: 98.00 €*
	Digimatic Cable with Data Button IP Type 2m, Caliper Type 05CZA625 Suggested retail price: 104.00 €*
.9	USB Input Tool Direct (Digimatic USB) Digi/Digi2, With Data Button IP Caliper Type 06AFM380A Suggested retail price: 138.00 €*
C Astronomic C Ast	U-WAVE-T, Buzzer Type Wireless Transmitter 02AZD880G Suggested retail price: 183.00 €*
C Lancer Lancer C A2	U-WAVE-T, IP67 Type Wireless Transmitter 02AZD730G Suggested retail price: 183.00 €*
1	U-WAVE-T Connection Cable A with Data Button IP Caliper Type 02AZD790A Suggested retail price: 107.00 €*
	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 €*
ÖÖ	Holders (Clamps) Series 552 2 pcs., 450 and 600mm Range 914053 Suggested retail price: 204.00 €*
Ö Ö	Holders (Clamps) Series 552 2 pcs., >600mm Range 914054 Suggested retail price: 209.00 €*

### Spare parts

**Consumable spares:** 



Battery SR44 1.5V 938882