

Digital ABS Carb. Fibre Caliper Ceramic

Item number: 552-165-10

Images



Safety
Dust- and
Water-
Protected

www.tuv.com
ID 000022582

ABSOLUTE®

IP66

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

Model:	CFC-18"GC
DATA (output with cable) / HOLD (display value):	Yes
Range:	0 - 18 "
Inside measuring from:	12.8mm/0.504"
Delivered:	In a box with SR44 battery
Max. Permissible Error E MPE:	±0.002"
Max. Permissible Error S MPE:	±0.002"
OFFSET:	0.25"
Max. response speed:	Unlimited
ORIGIN (ABS-Zero):	Yes

OFFSET:	0.25"
Auto Power OFF after 20 min. non use:	Yes
Low voltage alarm:	Yes
Data output:	Yes
Battery life:	Approx. 5000 hours
Mass:	715 g

Dimensions

Accessories

Optional accessories:

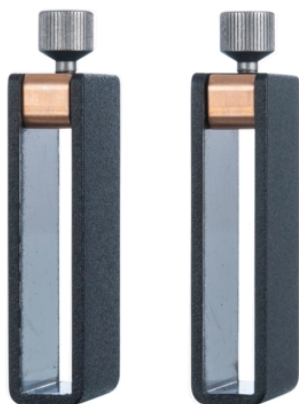
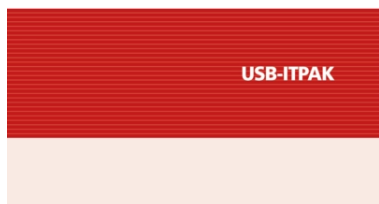
Mitutoyo

MiCAT
the standard in world metrology software
MeasurLink

USB-ITPAK Vers. 3.0

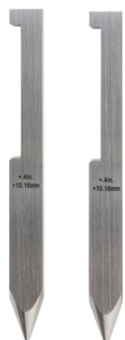
USB Dongle + Manual (Software available Online)

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., ($\geq 50,9$ mm) 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., ($\geq 10,1$ mm) 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 €*
