

# Mitutoyo

## Digital 3-Point Internal Micrometer

### 175-200mm, IP65, TIN

Item number: 468-177



### Description

These are three-point internal micrometers that offer you the following benefits:

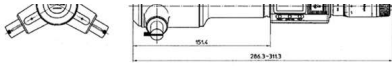
- Individual micrometer.
- Titanium-coated measuring pins give you excellent durability and impact resistance.
- They also have excellent resistance against water and dust (IP65 protection level), allowing you to use this product in machining situations that include splashing coolant fluid.
- Large LCD display with character height of 7,5 mm enables you to read measurements easily.
- Without setting rings or extensions.

### Features

Range:	<b>175 - 200 mm</b>
Maximum Permissible Error J MPE:	<b>±5 µm</b>
Digital step:	<b>0,001 mm</b>
Mass:	<b>1210 g</b>
Power supply:	<b>1 battery SR-44</b>
Display:	<b>LCD, character height 7.5 mm</b>
Measuring face:	<b>Titanium-coated hardened steel taper: tungsten carbide</b>
Battery life:	<b>approx. 1,2 years</b>
Delivered:	<b>Including box, key, 1 battery, certificate of inspection</b>
ZERO/ABS:	<b>Yes</b>
Auto Power OFF after 20 min. non use:	<b>Yes</b>
Low voltage alarm:	<b>Yes</b>
Function lock:	<b>Yes</b>
HOLD:	<b>Yes</b>
2 x PRESET:	<b>Yes</b>
Data output:	<b>Yes</b>
Digital/Analog:	<b>Digital</b>
Inch-Metric:	<b>Metric</b>

### Dimensions





## Accessories

### Optional accessories:



#### Digimatic Cable with Data Button IP Type 1m, Micrometer Type

**05CZA662**

Suggested retail price: **91.00 €\***



#### Digimatic Cable with Data Button IP Type 2m, Micrometer Type

**05CZA663**

Suggested retail price: **92.00 €\***



#### USB Input Tool Direct (Digimatic USB) Digi/Digi2, With Data Button IP Micrometer Type

**06AFM380B**

Suggested retail price: **122.00 €\***



#### U-WAVE-T, IP67 Type Wireless Transmitter

**02AZD730G**

Suggested retail price: **163.00 €\***



#### U-WAVE-T, Buzzer Type Wireless Transmitter

**02AZD880G**

Suggested retail price: **163.00 €\***



#### U-WAVE-T Connection Cable B with Data Button IP Micrometer Type

**02AZD790B**

Suggested retail price: **97.00 €\***



#### Holder for Micrometer Stand for Series 468

**04AZB157**

Suggested retail price: **52.00 €\***



#### Micrometer Stand, Adjustable Angle Type for Micrometer 0-100mm/0-4"

**156-101-10**

Suggested retail price: **59.00 €\***



#### Holtest, Borematic Extension 150mm 50-300mm

**952623**

Suggested retail price: **190.00 €\***



#### Setting Ring 175mm Steel

**177-302**

Suggested retail price: **1,069.00 €\***

## Spare parts

### Consumable spares:



#### Battery SR44 1.5V

**938882**

