

## Digital 3-Point Internal Micrometer

Item number: 468-169

### Images



Dust- and  
Waterproof  
IP65

www.tuv.com  
ID 0000021605



### Description

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

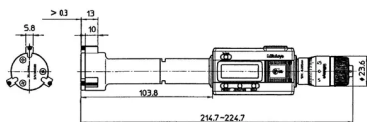
- Individual micrometer.
- Titanium-coated measuring pins give you excellent durability and impact resistance.
- They also have excellent resistance against water and dust (IP65 protection level), allowing you to use this product in machining situations that include splashing coolant fluid.
- Large LCD display with character height of 7,5 mm enables you to read measurements easily.

- Without setting rings or extensions.

## Features

<b>Model:</b>	HTD-50R
<b>Digital/Analog:</b>	Digital
<b>Inch-Metric:</b>	Metric
<b>Range:</b>	40 - 50 mm
<b>Digital step:</b>	0,001 mm
<b>Max. Permissible Error J MPE:</b>	$\pm 3 \mu\text{m}$
<b>Display:</b>	LCD, character height 7.5 mm
<b>Measuring face:</b>	Titanium-coated hardened steel taper: tungsten carbide
<b>Power supply:</b>	1 battery SR-44
<b>Battery life:</b>	Approx. 1.2 years
<b>ABS / INC (INC ZERO):</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>Delivered:</b>	Including box, hex wrench, spanner, screwdriver, 1 SR44 battery, certificate of inspection
<b>Data output:</b>	Yes
<b>Mass:</b>	500 g

## Dimensions



## Accessories

Optional accessories:



**Micrometer Stand, Adjustable Angle Type**

for Micrometer 0-100mm/0-4"

Art No. 156-101-10

**Promo price: 55.90 €\***

~~Suggested retail price: 70.00 €\*~~



## Holder for Micrometer Stand

for Series 468  
Art No. 04AZB157  
Suggested retail price: 62.00 €\*  
~~62.00 €~~



## Holtest, Borematic Extension 150mm

for 20-50mm Measuring Range  
Art No. 952622  
Suggested retail price: 128.00 €\*  
~~128.00 €~~



Promotion!

## U-WAVE-T, IP67 Type

Wireless Transmitter  
Art No. 02AZD730G  
Promo price: 129.00 €\*  
Suggested retail price: 187.00 €\*  
~~187.00 €~~



Promotion!

## U-WAVE-T, Buzzer Type

Wireless Transmitter  
Art No. 02AZD880G  
Promo price: 129.00 €\*  
Suggested retail price: 187.00 €\*  
~~187.00 €~~



Promotion!

Mitutoyo

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

## USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available  
Online)  
Art No. 06AGR543  
Promo price: 259.00 €\*  
Suggested retail price: 340.00 €\*  
~~340.00 €~~

USB-ITPAK

Consumable spares:

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**Battery SR44 1,5 V**

Art No. 938882

Suggested retail price: 10.00 €\*  

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