

## **Digital 3-Point Internal Micrometer Set**

Item number: 468-973

**Images**



Dust- and  
Waterproof  
IP65

[www.tuv.com](http://www.tuv.com)  
ID 0000021605



## Description

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

- Interchangeable head set.

- 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.
- With setting rings and extensions.

## Features

<b>Model:</b>	HTD-50RST
<b>Digital/Analog:</b>	Digital
<b>Inch-Metric:</b>	Metric
<b>Range:</b>	20 - 50 mm
<b>Digital step:</b>	0,001 mm
<b>Individual ranges:</b>	20-25, 25-30, 30-40, 40-50 mm
<b>Display:</b>	LCD, character height 7.5 mm
<b>Measuring face:</b>	Titanium coated tungsten carbide (6-12 mm) Titanium coated hardened steel (12-200 mm) Taper: tungsten carbide
<b>Setting rings included:</b>	ø25 mm (177-139) ø40 mm (177-290)
<b>Power supply:</b>	1 battery SR-44
<b>Battery life:</b>	Approx. 1.2 years
<b>Remarks:</b>	150 mm extension
<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 (2 pcs.), screwdriver, 1 SR44 battery, setting rings (2 pcs.), extension rod, certificate of inspection
<b>Data output:</b>	Yes
<b>Mass:</b>	1170 g

## Dimensions

## Accessories

Optional accessories:

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 €\*~~



### Digimatic Cable with Data Button IP Type

1m, Micrometer Type

Art No. 05CZA662

Suggested retail price: 105.00 €\*



### Digimatic Cable with Data Button IP Type

2m, Micrometer Type

Art No. 05CZA663

Suggested retail price: 107.00 €\*

Promotion!



### USB Input Tool Direct (Digimatic to USB)

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

Art No. 06AFM380B

Promo price: **109.00 €\***

Suggested retail price: ~~141.00 €\*~~

Promotion!



### U-WAVE-T, Buzzer Type

Wireless Transmitter

Art No. 02AZD880G

Promo price: **129.00 €\***

Suggested retail price: ~~187.00 €\*~~

Promotion!



### U-WAVE-T, IP67 Type

Wireless Transmitter

Art No. 02AZD730G

Promo price: **129.00 €\***

Suggested retail price: ~~187.00 €\*~~

Promotion!



### Connection Cable B for U-WAVE

with Data Button for IP Micrometer Type

Art No. 02AZD790B

Promo price: **72.90 €\***

Suggested retail price: ~~110.00 €\*~~

Promotion!



### 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 €\*~~



### Holtest, Borematic Extension 150mm

for 20-50mm Measuring Range

Art No. 952622

Suggested retail price: ~~128.00 €\*~~



**Spare parts**

Consumable spares:

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**Battery SR44 1,5 V**

Art No. 938882

Suggested retail price: 10.00 €\*  

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