

# Digital Tube Micrometer, Spherical Anvil

Item number: 395-252-30

## Images



Dust- and  
Water-  
Protected

www.tuv.com  
ID 0000040191

## Description

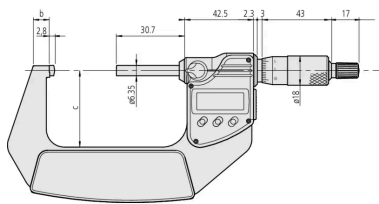
This Digimatic Tube Micrometer allows you to measure curved surfaces such as the wall thickness of tubes, bearings and rings.

## Features

<b>Digital/Analog:</b>	Digital
<b>Delivered:</b>	Including box, spanner, setting standard, 1 SR44 battery
<b>Inch-Metric:</b>	Metric
<b>Range:</b>	25 - 50 mm
<b>Digital step:</b>	0,001 mm
<b>Max. Permissible Error J MPE:</b>	±2 µm
<b>Flatness:</b>	0,3 µm
<b>Display:</b>	LCD, character height 7.5 mm
<b>Measuring face:</b>	Carbide-tipped, micro-lap finish
<b>Anvil / Spindle:</b>	Type A, spherical anvil SR=4 mm/flat spindle
<b>Measuring spindle:</b>	With spindle lock, ø6,35 mm, spindle pitch 0,5 mm
<b>Scale:</b>	Thimble and sleeve satin chrome finish, ø18 mm

<b>Measuring force:</b>	5 - 10 N
<b>Power supply:</b>	1 battery SR-44
<b>Battery life:</b>	Approx. 2.4 years
<b>ORIGIN:</b>	Yes
<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>Mass:</b>	330 g

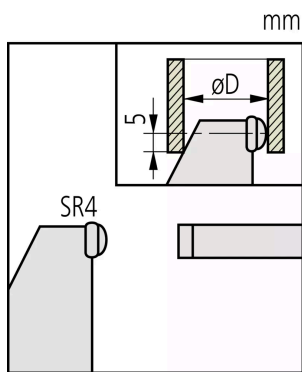
## Dimensions



**D:** 15 mm

**b:** 9.8 mm

**c:** 32 mm



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**b:** 9.8 mm

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## Accessories

Optional accessories:



### Micrometer Stand, 45° Angle Type

for Micrometer 0-50mm/0-2"  
 Art No. 156-105-10  
 Suggested retail price: 58.00 €\*

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 €\*~~

Promotion!



## Connection Unit for IP Caliper, Micrometer

with Data Button for U-WAVE fit, U-WAVE fit Bluetooth

Art No. 02AZF310

Promo price: **74.90 €\***

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

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 €\*~~



## 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!



### U-WAVE fit, IP67 Type

Wireless Transmitter for  
Micrometer/Indicator  
Art No. 264-622

Promo price: **129.00 €\***  
Suggested retail price: ~~185.00 €\*~~

Promotion!



### U-WAVE fit, Buzzer Type

Wireless Transmitter for  
Micrometer/Indicator  
Art No. 264-623

Promo price: **129.00 €\***  
Suggested retail price: ~~185.00 €\*~~

Promotion!



### U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for  
Micrometer/Indicator  
Art No. 264-626

Promo price: **139.00 €\***  
Suggested retail price: ~~185.00 €\*~~

Promotion!



### U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for  
Micrometer/Indicator  
Art No. 264-627

Promo price: **139.00 €\***  
Suggested retail price: ~~185.00 €\*~~

Promotion!

Mitutoyo

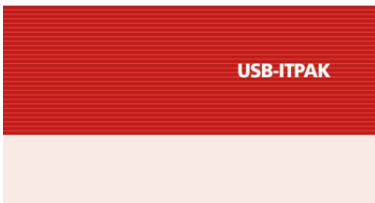
**MiCAT**  
the standard in world  
metrology software  
**MesurLink**

### USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available  
Online)

Art No. 06AGR543

Promo price: **259.00 €\***  
Suggested retail price: ~~340.00 €\*~~



USB-ITPAK

Standard accessories:

## Micrometer Setting Standard



Length: 25mm  
Art No. 167-101  
Suggested retail price: 33.00 €\*  

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## 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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