

## Digital Tube Microm. Sph. Anvil/Spindle

Item number: 395-272-30

### Images



Dust- and  
Water-  
Protected

[www.tuv.com](http://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>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>Delivered:</b>	Including box, spanner, setting standard, 1 SR44 battery

<b>Display:</b>	LCD, character height 7.5 mm
<b>Measuring face:</b>	Carbide-tipped, micro-lap finish
<b>Anvil / Spindle:</b>	Type B, spherical anvil and spindle SR=4 mm
<b>Measuring spindle:</b>	With spindle lock, $\varnothing 6,35$ mm, spindle pitch 0,5 mm
<b>Scale:</b>	Thimble and sleeve satin chrome finish, $\varnothing 18$ mm
<b>Data output:</b>	Yes
<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**

The technical drawing includes a perspective view of the tool with the following dimensions: 2.8, 30.7, 42.5, 2.3, 43, 17,  $\varnothing 6,35$ , and  $\varnothing 18$ . Dimensions **b**, **c**, and **D** are also indicated. Below this is a cross-sectional view showing a 5 mm depth and diameter  $\varnothing D$ . A second cross-section shows two SR4 battery contacts.

**D:** 15 mm  
**b:** 9.8 mm  
**c:** 32 mm

mm  
**D:** 15 mm  
**b:** 9.8 mm  
**c:** 32 mm

**Accessories**

Optional accessories:



### Micrometer Stand, 45° Angle Type

for Micrometer 0-50mm/0-2"  
Art No. 156-105-10  
Suggested retail price: 58.00 €\*  
*(Note: Price is crossed out in the original image)*

Promotion!



### Micrometer Stand, Adjustable Angle Type

for Micrometer 0-100mm/0-4"  
Art No. 156-101-10  
Promo price: **56.00 €\*  
~~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: **76.00 €\*  
~~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: **111.00 €\*  
~~141.00 €\*~~**



### Digimatic Cable with Data Button IP Type

1 m, Micrometer Type  
Art No. 05CZA662  
Suggested retail price: 105.00 €\*  
*(Note: Price is crossed out in the original image)*



## Digimatic Cable with Data Button IP Type

2 m, Micrometer Type  
Art No. 05CZA663  
Suggested retail price: 107.00 €\*  
Suggested retail price: 107.00 €\*  
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: **129.00 €\*  
Suggested retail price: 185.00 €\***

Promotion!



## U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for  
Micrometer/Indicator  
Art No. 264-627  
Promo price: **129.00 €\*  
Suggested retail price: 185.00 €\***

Promotion!

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## USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available  
Online)

Art No. 06AGR543

**Promo price: 268.00 €\***

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

USB-ITPAK

### Standard accessories:



## Micrometer Setting Standard

Length: 25mm

Art No. 167-101

Suggested retail price: 33.00 €\*

### Spare parts

#### Consumable spares:



## Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 7.00 €\*