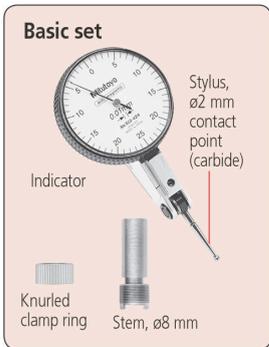
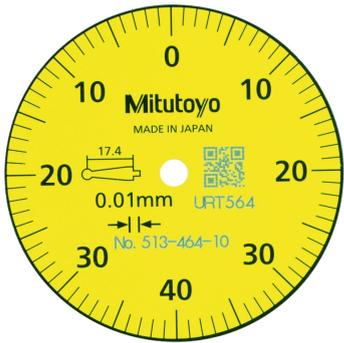


## Dial Test Indicator, Horizontal, Compact

Item number: 513-464-10E

### Images



### Description

This is a Dial Test Indicator (Lever Type) which offers you the following benefits:

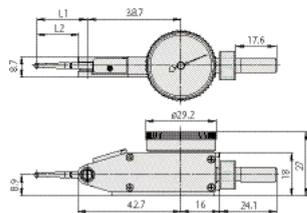
- Drastically enhanced durability, sensitivity and visibility.
- Glare-free flat crystal face allows easy reading of graduations.
- O-ring seal on the bezel has the effect of providing smooth rotation and prevents dust and oil from penetrating through to the dial face.
- The stylus length is on the dial face to reorder a replacement
- Multi-layer coatings on the crystal.

### Features

<b>Digital/Analog:</b>	Analog
<b>Inch-Metric:</b>	Metric
<b>Range:</b>	0.8 mm
<b>Dial reading:</b>	0-40-0
<b>Delivered:</b>	In a box with stem $\varnothing 8$ mm, stylus $\varnothing 2$ mm
<b>Graduation:</b>	0.01 mm

<b>MPE any 10 scale divisions:</b>	5 µm
<b>MPE any 1/2 revolution:</b>	6 µm
<b>MPE measuring range:</b>	8 µm
<b>H MPE (Hysteresis):</b>	3 µm
<b>R MPE (Repeatability):</b>	3 µm
<b>Measuring force:</b>	0.01-0.3 N
<b>Carbide stylus tip ø2 mm No.:</b>	103006
<b>Contact point:</b>	Thread M 1.7 x 0.35
<b>Remarks:</b>	Basic set
<b>Mass:</b>	41 g

## Dimensions



**L1:** 20.9 mm

**L2:** 17.4 mm

## Accessories

### Optional accessories:



### Limit Hands (Green) 2 pcs.

Dial Indicator Series 1, Test Indicator  
Art No. 21AAB363

Price on application

### Standard accessories:



### Stem for Standard Type Series 513

D=8mm

Art No. 21CAB104

Suggested retail price: 6.50 €\*

### **Stylus for Serie 513**

D= 2mm, 17,4mm Length, Carbide

Art No. 103006

Suggested retail price: 14.50 €\*  

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### **Knurled Clamp Ring for Stem**

Lever Indicator Serie 513

Art No. 190322

Suggested retail price: 5.80 €\*  

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