

# Dial Test Indicator, Horiz., Ruby Sty.

Item number: 513-475-10E

## 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.

## Features

<b>Digital/Analog:</b>	Analog
<b>Inch-Metric:</b>	Metric
<b>Delivered:</b>	In a box with stem ø8 mm, stylus ø2 mm
<b>Range:</b>	0.2 mm
<b>Dial reading:</b>	0-100-0
<b>Graduation:</b>	0.002 mm
<b>MPE any 10 scale divisions:</b>	2 µm
<b>MPE any 1/2 revolution:</b>	3 µm
<b>MPE measuring range:</b>	3 µm
<b>H MPE (Hysteresis):</b>	2 µm
<b>R MPE (Repeatability):</b>	1 µm
<b>Measuring force:</b>	0,01 - 0,3 N

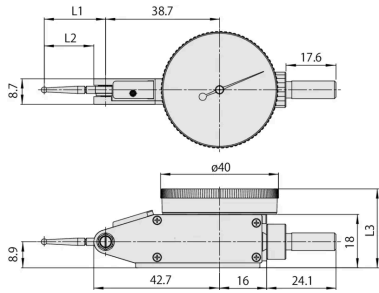
**Ruby stylus tip ø2 mm No.:** 21CZB068

**Mass:** 45 g

**Contact point:** Thread M 1.7 x 0.35

**Remarks:** Basic set - Ruby contact point

## Dimensions



**L1:** 38.7 mm

**L2:** 15.2 mm

**L3:** 26.8 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: 15.00 €\*



### Stylus for Series 513

D=2mm, 15,2mm Length, Ruby

Art No. 21CZB068

Suggested retail price: 25.00 €\*

## Knurled Clamp Ring for Stem

Lever Indicator Serie 513

Art No. 190322

Suggested retail price: 12.00 €\*  

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