



# Dial Test Indicator, Horiz. 20° Face

Item number: 513-443-16T

## 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.

## Specification

Digital/Analog:	Analog
Inch-Metric:	Inch
Delivered:	In a box with stem $\varnothing 3/8"$ (9.52 mm) / 0.157" (4 mm), stylus $\varnothing 0.039"/0.079"/0.118"$ , swivel clamp / holding bar
Range:	0,016 "
Dial reading:	0-4-0
Graduation:	0.0001"
H MPE (Hysteresis):	0.0001"
R MPE (Repeatability):	$\pm 0.00004"$
MPE first one revolution:	$\pm 0.0002"$
MPE first 2 1/2 revolutions:	$\pm 0.0002"$
Measuring force:	0,01-0,3 N
Mass:	48 g
Contact point:	Thread M 1.7 x 0.35
Remarks:	Full set

## Accessories

Optional accessories:

**Limit Hands (Green) 2 pcs.**

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

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**Standard accessories:**

Art No. 21CZB064  
**£2.50** ex. VAT

**Stem for Standard Type Series 513**

D=4mm  
Art No. 21CAB106  
**£7.80** ex. VAT

Art No. 901162



Art No. 21CAB105



Art No. 21CZB065

**£2.20** ex. VAT



Art No. 21CZB066

**£2.90** ex. VAT



### Knurled Clamp Ring for Stem

Lever Indicator Serie 513

Art No. 190322

**£4.50** ex. VAT

