

Dial Test Indicator, Horiz. 20° Face

Item number: 513-446-10A

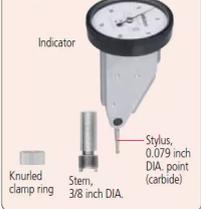
Images



Plus set



Basic set



Description

- Centered, bi-directional action for automatic reversal of measuring direction.
- Rotatable scale for easy zero setting. Jewelled bearings and precision gears and pinions for smooth, accurate movement and quick response.

Features

Digital/Analog:	Analog
Inch-Metric:	Inch
Range:	0,06 "
Dial reading:	0-15-0
Delivered:	In a box with stem $\varnothing 3/8"$ (9.52 mm) / 0.157" (4 mm), stylus $\varnothing 0.039"/0.079"/0.118"$
Graduation:	0.0005"
H MPE (Hysteresis):	0.0002"

R MPE (Repeatability): ±0.0002"

MPE first one revolution: ±0.0005"

MPE first 2 1/2 revolutions: ±0.0005"

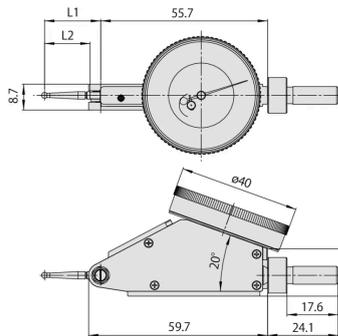
Measuring force: 0,01-0,3 N

Contact point: Thread M 1.7 x 0.35

Remarks: Plus set

Mass: 48 g

Dimensions



L1: 33.9 mm

L2: 30.4 mm

Accessories

Optional accessories:



Limit Hands (Green) 2 pcs.

Dial Indicator Series 1, Test Indicator

Art No. 21AAB363

[Price on application](#)

Standard accessories:



Stylus for Series 513

∅ 2mm, 1,20" length

Art No. 136290

[Price on application](#)



Stem for Standard Type Series 513

D=4mm
Art No. 21CAB106
Suggested retail price: 9.80 €*

Stylus for Series 513

Ø1mm, 1,20" length, Carbide
Art No. 136291
Suggested retail price: 5.50 €*



Art No. 21CAB105
Suggested retail price: 10.50 €*



Stylus for Series 513

Ø3mm, 1,20" length
Art No. 136292
Price on application



Knurled Clamp Ring for Stem

Lever Indicator Serie 513
Art No. 190322
Suggested retail price: 5.80 €*



Consumable spares:

Stylus for Series 513

Ã 2mm, 1,20" length
Art No. 136290

Price on application

