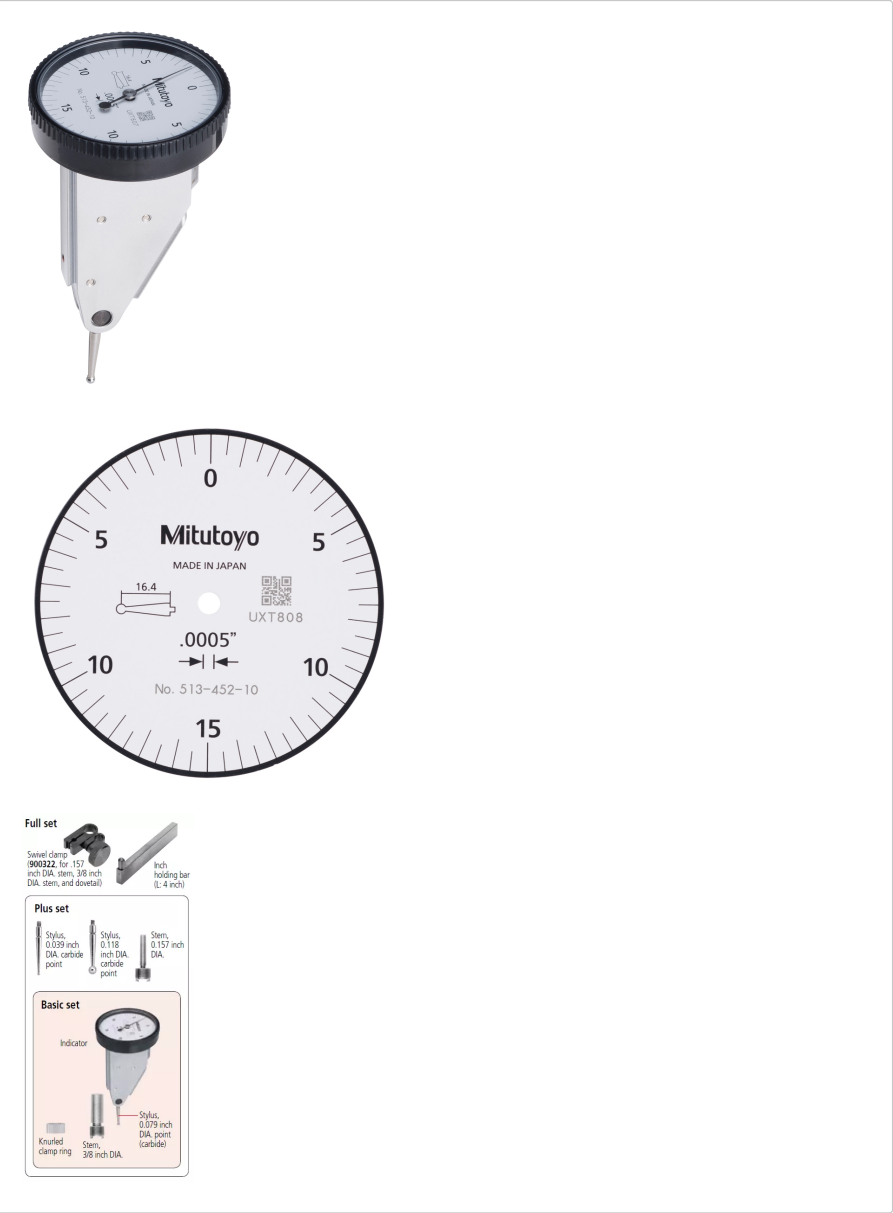




Dial Test Indicator, Vertical Type

Item number: 513-452-10T

Images



Description

A Mitutoyo versatile anti-magnetic type lever indicator (or dial test indicator, DTI) suited to alignment operations on machine tools and similar applications. This indicator automatically adapts to the required measuring direction on contact, and the jewelled movement provides lowest friction and stiction for smooth and precise operation. Supplied with a comprehensive set of mounting accessories and interchangeable styli that enable immediate use in almost any situation.

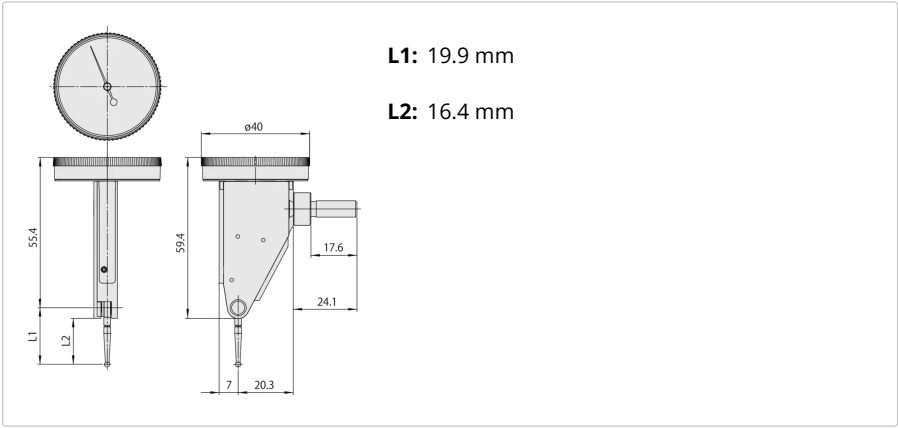
Specification

Digital/Analog:	Analog
Inch-Metric:	Inch
Delivered:	In a box with stem $\varnothing 3/8"$ (9.52 mm) / 0.157" (4 mm), stylus

ø0.039"/0.079"/0.118", swivel clamp / holding bar

Range:	0,03 "
Dial reading:	0-15-0
Graduation:	0.0005"
H MPE (Hysteresis):	0.0002"
R MPE (Repeatability):	±0.0002"
MPE first one revolution:	±0.0005"
Measuring force:	0,01-0,3 N
Mass:	50 g
Contact point:	Thread M 1.7 x 0.35
Remarks:	Full set

Dimensions



Accessories

Optional accessories:



Limit Hands (Green) 2 pcs.

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

Standard accessories:



Stem for Standard Type Series 513

D=4mm
Art No. 21CAB106
£7.80 ex. VAT

Art No. 21CAB105



Knurled Clamp Ring for Stem

Lever Indicator Serie 513
Art No. 190322
£4.50 ex. VAT



Point Dia 2mm/513

L=0.76"
Art No. 133195



**Stylus for Series 513**

Ø0,04", 0,79" length, Steel

Art No. 133196

£6.20 ex. VAT**Stylus for Series 513**

Ä 0,12",0,79" length, Steel

Art No. 133197

£6.20 ex. VAT

Art No. 901162

