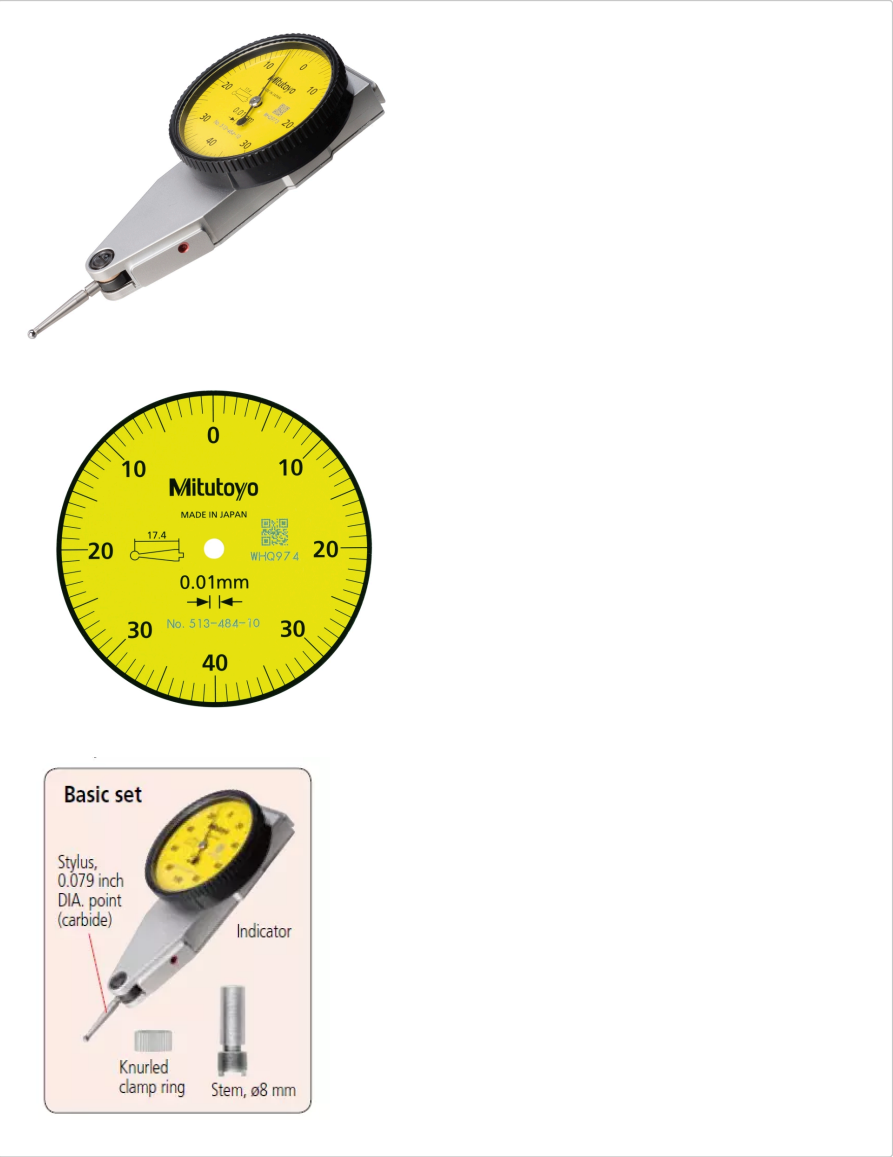




Dial Test Indicator Parallel Type

Item number: 513-484-10E

Images



Description

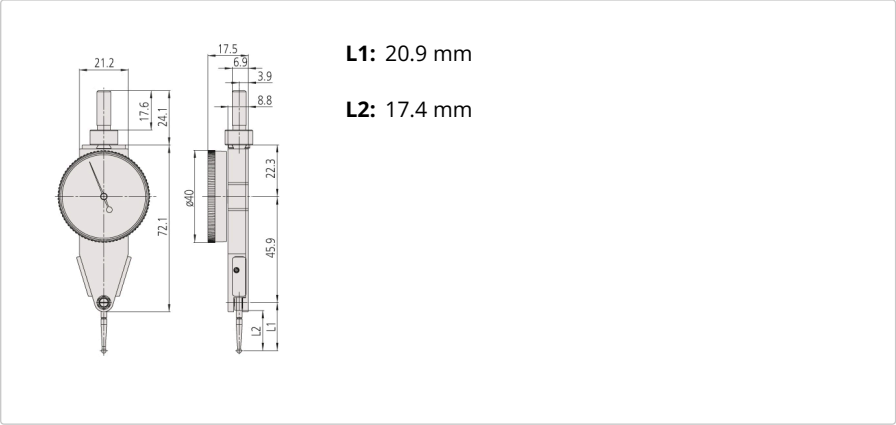
A Mitutoyo versatile lever indicator (or dial test indicator, DTI) suited to alignment operations on machine tools and similar applications. This indicator automatically adapts to the required measuring direction on contact, and the jewelled movement provides lowest friction and stiction for smooth and precise operation. Supplied with a basic set of mounting accessories.

Specification

Digital/Analog:	Analog
Inch-Metric:	Metric
Delivered:	In a box with stem ø8 mm, stylus ø2 mm
Range:	0.8 mm
Graduation:	0.01 mm

MPE any 10 scale divisions:	5 µm
MPE any 1/2 revolution:	6 µm
MPE measuring range:	8 µm
H MPE (Hysteresis):	3 µm
R MPE (Repeatability):	3 µm
Measuring force:	0,01-0,3 N
Carbide stylus tip ø2 mm No.:	103006
Mass:	53 g
Contact point:	Thread M 1.7 x 0.35
Remarks:	Basic 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=8mm
Art No. 21CAB104
£5.60 ex. VAT



Knurled Clamp Ring for Stem

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



Stylus for Serie 513

D= 2mm, 17,4mm Length, Carbide
Art No. 103006
£10.30 ex. VAT