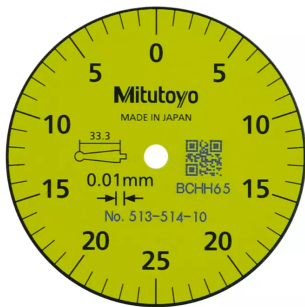




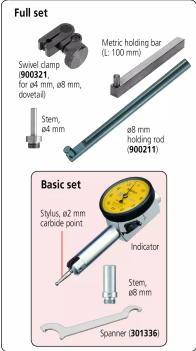
Dial Test Indicator, Pocket Type

Item number: 513-514-10T

Images



Set Configuration: Metric



Description

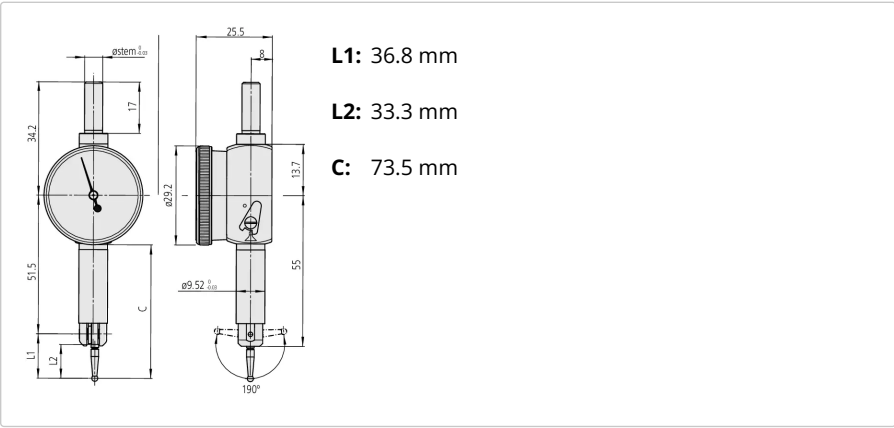
A Mitutoyo versatile long-stylus type lever indicator (or dial test indicator, DTI) suited to alignment operations on machine tools and similar applications, especially where the slim round body (l÷9.5mm) is an advantage for reaching locations with restricted access. The measuring direction is easily reversed 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:	Metric
Delivered:	In a box with stem ø4/8 mm, stylus ø2 mm, swivel clamp / holding bar (2 pcs.)
Range:	0.5 mm

Dial reading:	0-25-0
Graduation:	0.01 mm
H MPE (Hysteresis):	4 mm
MPE any 10 scale divisions:	5 µm
MPE measuring range:	10 µm
R MPE (Repeatability):	3 µm
Measuring force:	≤ 0,3 N
Carbide stylus tip ø2 mm No.:	131324
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 Pocket Type Serie 513

D=4mm
Art No. 102036
£4.50 ex. VAT



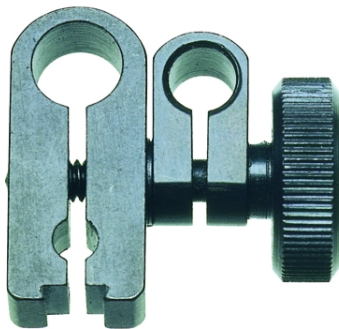
Stem for Serie 513

D= 8mm
Art No. 102822
£4.20 ex. VAT



Stylus for Series 513

D=2mm, 36,8mm length, Carbide
Art No. 129949
£11.30 ex. VAT



Swivel Clamp

for D= 4/8mm, Dovetail
Art No. 900321
£18.30 ex. VAT

Holding Bar for Swivel Clamp

9x9mm, 100mm Length

Art No. 900209

£11.80 ex. VAT



Holding Bar for Swivel Clamp

D= 8mm, 115mm Length

Art No. 900211

£11.80 ex. VAT



Spanner R=7,3/4,5mm

Micrometer

Art No. 301336

£2.00 ex. VAT

