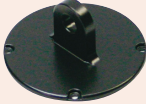
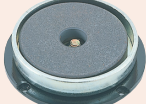
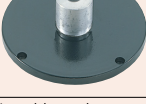
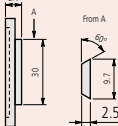


Dial Indicators

Comparison measuring instruments which ensure high quality, high accuracy and reliability.

Interchangeable Backs Optional Accessory for Digimatic and Dial Indicators

SPECIFICATIONS

Description		Order No.		
		Series 1 (ø31, ø36, ø40mm)	Series 2(ø57mm)	Series 3, 4 (ø78, 91mm)
Flat Back	 Unit: mm	101211 : a=2.2 136872 : for water-proof type 191559 : for 1911TB-10, 1913TB-10, 1921TB-10, 1923TB-10, 1925TB-10 137906 : for 1003TB	101039 : a=2.5 21AZB231 : for water-proof of S type 192910 : (F type waterproof model)	100836 : a=3.0
Lug-on-Center Back	 Unit: mm	101210 : metric type 101307 : inch type 190561 : for 1911T-10, 1913-10 190139 : 1921T-10, 1923T-10, 1925T-10 137905 : for 1003T	101040 : metric type 101306 : inch type 21AZB230 : for water-proof of S type (mm) 21BZB104 : for water-proof of S type (inch)	100691 : metric type 100797 : inch type
Magnetic Back	 Unit: mm	Special order	900928	900929
Back with Offset Lug	 Unit: mm	Special order	101167	100837
Back with Post	 Unit: mm	193172 Custom made	101169	100839
Back with Screw Mount	 Unit: mm	193173 : M6x1, Custom made 193174 : #1/4-28UNF, Custom made	136023 : M6x1 101170 : #1/4-28UNF	136024 : M6x1 100840 : #1/4-28UNF
Adjustable Back	 Unit: mm	136025 : M6x1 129721 : #1/4-20UNC	136026 : M6x1 101168 : #1/4-20UNC	136027 : M6x1 100838 : #1/4-20UNC
Back with Dovetail	 Unit: mm	—	900008	Special order
Back with Adjustable Bracket	 Unit: mm	—	901963	—

When installing to 297*TB series, please separately prepare 4 fixing screws (Order No.546666 Self-tapping screw only for resin). Do not apply a tightening torque of more than 20N-cm in order to avoid stripping the screw threads.

A dial or Digimatic indicator may be held in position by clamping on either the stem or the lug on the back of the indicator. The back of the indicator may need to be interchanged with another type for special applications. A wide variety of backs are available for Mitutoyo Digimatic and dial indicators.

Application

