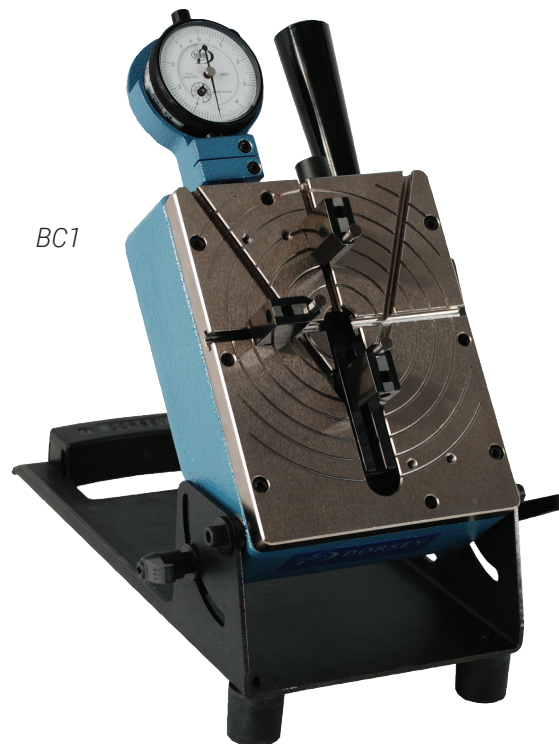


ADJUSTABLE INSIDE / OUTSIDE DIAMETER FIXTURES

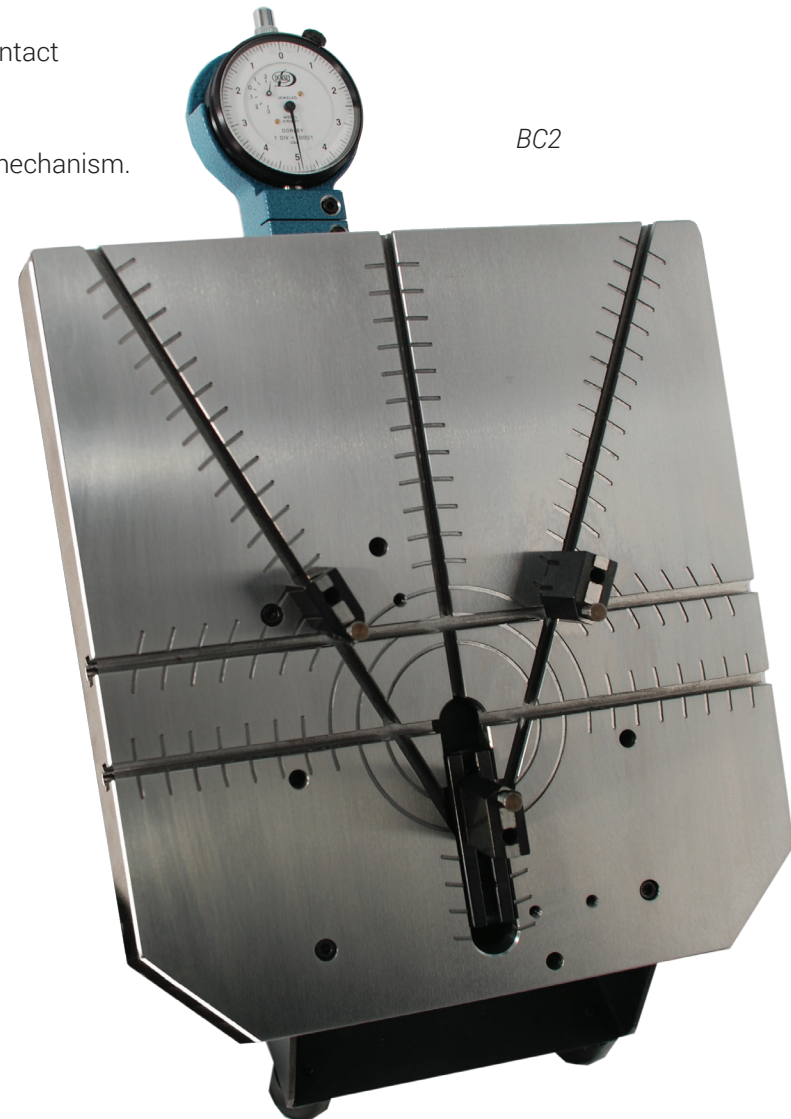
This comparator offers 2 or 3 point measurements for both ID and OD on one benchtop plate. Features include 2 or 3 point measurement, linear ball bushing movement, and a wide range of adjustment. The fixture can be positioned at any angle from horizontal to vertical to duplicate the machining process angle, eliminating deflection and deformation variation as potential sources of error. Hardened steel contact holders provide a work surface that ensures years of accurate, trouble free use.

FEATURES:

- ✓ Gage is supplied with model 2DM025-01 .0001" graduation 1:1 dial indicator, 3 contact holders, and BCC-GS25 contact set.
- ✓ Reversing the top plate selects either ID or OD
- ✓ Base with carrying handle features 90 degrees of adjustment with angle locking mechanism.
- ✓ .400" linear gaging or retraction range.
- ✓ Patented precision linear ball bushing gaging mechanism.
- ✓ Ground and plated work stage 5.25" x 6.75" on BC1 and 9.75" x 10.75" on BC2.
- ✓ Witness lines aid with gage alignment.
- ✓ 2 Hex adjustment wrenches.
- ✓ Special contacts designed per requested application.



BC1



BC2

Note: Special ratio 4:5 dial indicator or electronically compensated digital indicator is recommended for 3 point non-diametric contact arrangement. See page 57 for optional indicators.