

DBL SERIES - INTERNAL DIAL BORE GAGES

www.dorseymetrology.com

DBL self centralizing bore gages are ideal for toolroom and production applications. Easy to use, easy to disassemble, and easy to clean. Only 4 moving parts are used in this precision economical gage.

Optional shock proof dial indicator with .0005", .0001", or .00005" (.001mm, .002mm, .01mm) resolution available in single or multi revolution models

Accepts low profile indicator housing or dial unit housing

Stainless steel plunger is encased in lightweight extension tubing. Custom lengths available

Ergonomic thermal isolation handle

Dynamic centralizer ensures accurate and repeatable centralization

Robust external centralizer reed spring

Proven cam transfer is accurate and linear over its entire range

2 Point
Indicating plug gage
recommended for
diameter under .248"
See page 41

Standard carbide centralizing
ball contacts

Integrated range extension/contact.
Replaceable contacts available in steel, carbide, or diamond

