## **DBL SERIES - INTERNAL DIAL BORE GAGES**

DBL bore gages are designed to be lightweight, versatile, accurate, and are ideal for toolroom and production applications. The DBL series bore gages feature two point gaging and three point centralization. The gaging contacts are diametrically opposed, providing the most accurate reading of the bore. The reference contact accepts various length range extensions and adapters to change the measuring size of the gage without the loss of accuracy or balance. The independent external centralizer with two fixed carbide ball locators aligns and self-centers the gaging pin and reference contact during operation. The centralizer ensures locating and reading the true diameter.

**DBL-998 DBL-248 DBL-499** .998 - 1.501" 25.349 - 38.125mm .248 - .501" .499 - 1.001" 6.299 - 12.725mm 12.674 - 25.425mm

All DBL series gages include carbide centralizing contacts, a .0001" or 0.002mm graduation dial indicator, and fitted wooden storage box.

Other options available: carbide or diamond contacts, extra lengths, 2 and 3 point depth stops, choice of any Dorsey "high amplification", "traditional" or digital indicators, single rev models, and digital indicators.

DBL-1499 1.499 - 3.00" 38.0746 - 76.200mm

**DBL-300** 3.00 - 6.00" 76.200 - 152.400mm