

Fowler 52-710-030-0, COAX-2D 2 Dimensional Coaxial Indicator Set - Metric

The Fowler 52-710-030 coaxial indicator has a 42.5mmdiameter continuous dial, a 6mm axis offset measuring range, 0.01mm graduations, **an accuracy of + or – 0.005mm of true center**, and can be used at any angle at speeds up to 800 RPMs for accurate centering and positioning of components in most machining applications. The 0-50 continuous dial remains stationary during spindle rotation and has a total measuring range of 6mm with 0.01mm graduations. **Three internal and three external feelers and a center point feeler have a 1/8" ball diameter and a locating accuracy of + or - 0.005mm of true center.** The internal feelers have a measuring capacity of 4-300mm. The external feelers have a measuring capacity of 0 to 300mm. Locating accuracy to within 0.005mm of true center. Capacity depends on feelers installed, but overall range is 4-300mm internal diameter; 0-300mm external diameter.