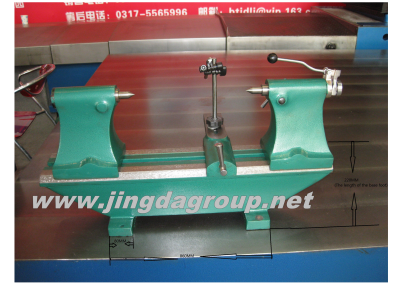


Precision Bench Center for Concentricity Measurement

This bench center is used to inspect axles, machine parts, and plate-type products. It can inspect ovality, radial runout, and accuracy error of the end face.



ADDITIONAL IMAGES



Product Overview

Precision Measurement Capabilities

This precision bench center is engineered for the rigorous inspection and measurement of cylindrical workpieces. It provides a stable and highly accurate platform for verifying concentricity and trueness during quality control or machining tasks. With its hardened centers and adjustable design, this tool is an essential asset for professional machinists and toolmakers seeking consistent, high-tolerance results.

Technical Specifications

Measuring Length Options

- 300
- 500
- 1000
- 1500

Max Diameter of Tested Part	270 mm
Conformity	Morse No.2 Finial, High Precision

Performance Metrics

Key Precision Metrics

0.005 mm

Radial Circular Bound (Morse No.2)

0.004 mm

Axle Parallelism (within 100mm)