

CONCENTRICITY

Meaning: Concentricity refers to the alignment of two or more geometrical figures, typically circles or cylinders, such that they share a common center, ensuring optimal performance and reducing wear in mechanical components.

1. The engineer measured the concentricity of the rotating shaft to ensure optimal performance.
2. In precision manufacturing, concentricity is crucial for reducing wear and tear on components.
3. The alignment of the circles demonstrated a remarkable degree of concentricity, indicating high-quality craftsmanship.
4. During the inspection, the technician noted the concentricity of the parts was within acceptable tolerances.
5. A lack of concentricity can lead to imbalances that affect the overall functionality of the machinery.

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