

BEARING RADIAL CLEARANCE TESTER CODE BCT-RC200

CAN BE
CUSTOMIZED



computer (included)



- Complied with ISO standards, measured under no-load condition
- Suitable for aerospace, railway, automotive, construction machinery, etc.
- Dynamic measurement eliminates the influence of ball position errors on clearance measurement
- High-precision, high-rigidity ball-cage bearing assembly
- Multi-point testing to ensure measurement accuracy
- Fixture can be customized to suit the bearing model



fixture (optional)

SPECIFICATION

Measuring range *	bore diameter	Ø12mm~Ø50mm
	out diameter	≤Ø130mm
	width	4mm~35mm
Displacement range		0mm~100mm, 0mm~200mm
Displacement resolution		0.1µm, 0.2µm
Indication error		±1µm
Repeatability		±1µm
Environment requirement		10~40°C, ≤85%RH, no condensation
Power		400W
Power supply		220V, 50Hz
Dimension (L×W×H)		700×500×500mm
Net weight		50kg

* can be customized

STANDARD DELIVERY

Main unit	1 pc
Computer	1 pc
Software	1 set

OPTIONAL ACCESSORY

Fixture	BCT-RC200-TF
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