

# BEARING RADIAL CLEARANCE TESTER

## PART No. BCT-RC200-U

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		50~104°F, ≤85%RH, no condensation
Power		400W
Power supply		110V, 60Hz
Dimension (L×W×H)		27.56×19.69×19.69"
Net weight		110.23lb

\* can be customized

### STANDARD DELIVERY

Main unit	1 pc
Computer	1 pc
Software	1 set

### OPTIONAL ACCESSORY

Fixture	BCT-RC200-TF
---------	--------------