

# RONDCOM 73 A

Spindle form tester with large measuring range for heavy workpieces

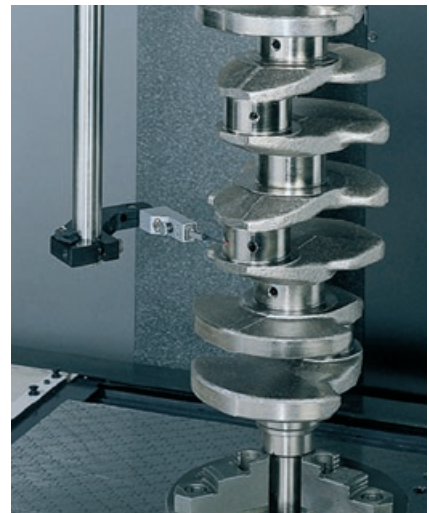


## RONDCOM 73 A

Universal spindle form tester with a large measuring range for heavy workpieces.

- More throughput thanks to automatic alignment and automatic CNC measuring runs
- More tolerance flexibility for production through high measuring accuracy
- Long-term stability through highly rigid machine design
- Easy to use thanks to modular ACCTee PRO software
- Fast CNC inspection plans via teach-in or offline programming

- Flexible thanks to extensive accessories and individually configurable equipment concept
- Ideal for applications such as cylinder heads, engine blocks, crankshafts and cam shafts, and for highly-accurate measurements on oversized workpieces



*Crankshafts are among the main applications for spindle form testers from ZEISS*

### Technical data summary

<b>Roundness error</b>	0.06 µm (50 W/U filter)
<b>Z axis measuring path</b>	1,000 mm
<b>Z axis travel speed</b>	up to 30 mm/s
<b>R axis traversing length</b>	50 mm
<b>Max. measurable diameter</b>	450 mm
<b>Max. workpiece weight</b>	200 kg

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