RONDCOM NEX Rsα

With a newly developed small-sized highly rigid low vibration air spindle
A maximum loading mass of 60 kg
The highest NEX series model for eccentric and heavy workpieces

A new model specifically designed to measure heavy workpieces with high accuracy while maintaining the high accuracy specs of the NEX series

Achieved a maximum loading mass of 60 kg and guarantees the high accuracy of the NEX series.

Highest in the class accuracy of (0.02 + 3.2 H/10000) μm

Roundness and cylindrical profile measurement machines with the class highest accuracy to meet highly accurate measurement of machined parts.

Plays a dual role.

Capable of measuring surface roughness and roundness and cylindrical profile by changing detector attachments. Able to perform surface roughness measurement in the axis, radial and rotational directions along the applicable axis at high accuracy per ISO/JIS requirements.

Crank shaft measurement