

18-06 PN Spreitzer Concentricity gages

Precise runout inspection. Within 10 seconds. Without prior knowledge!



3 Practical tips for your success:

- Precise runout inspection. Within 10 seconds. Without prior knowledge. Right next to the machine.
- Reduces your internal and external failure costs considerably!
- Effective due to simple handling. Indispensable!

Features:

- Robust design with preloaded bearings
- Concentricity < 0,002 mm
- Easy operation, fast measurement
- Suitable for transmitted light

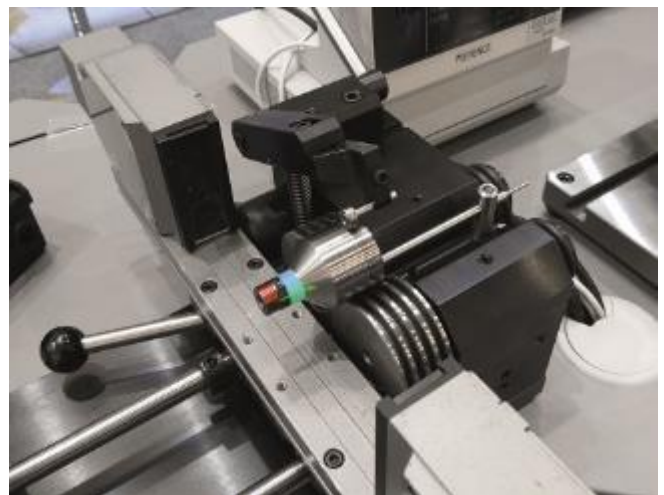
Types RPG, RPG AL, RPG mini and RPG micro enable a centerless rolling of the workpiece between three rollers. The true running accuracy of the workpiece is 0.002 mm.

The robust design with preloaded precision bearings of the supporting rollers increases the longevity of the concentricity gage. The gages are available in various sizes and designs to fit diameters from 0,8 till 240 mm.

Concentricity gages with laser

Concentricity gages are used for inspection tasks on external, internal and plane faces of rotating parts. Particularly, the concentricity of two or more diameters can be determined and axial runout measurements can be performed.

The Concentricity gages have integrated steplessly adjustable workpiece stops. Depending on the direction of rotation, the workpiece moves to the front or to the rear and makes a precise measuring of the plane face



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