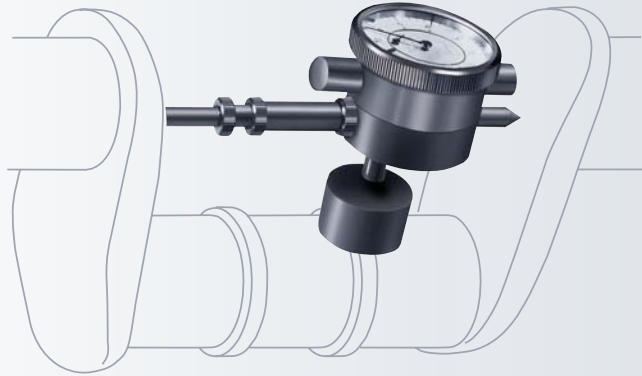




ROCH Crankshaft Dial Gauges

Used for detecting radial runout errors on crankshafts caused by bearing misalignment – Suitable for assembly, servicing, failure detection on motors and compressors, for instance – Available in two versions.

- With a pendulum that keeps the dial gauge into horizontal position with dial face permanently up.
- Without pendulum, but with a dual face dial gauge.



Versions with one single dial plus pendulum

N ^o	 mm	 mm
0141764093	45 ÷ 150	28
0141764094	60 ÷ 300	45
0141764095	60 ÷ 500	45



Version with two dials, but without pendulum

N ^o	 mm	 mm
0141764091	49 ÷ 363	45



Any bearing misalignment results in an elastic deformation of the crankshaft being rotated, which in turn changes the distance up to the crank webs. Read value matches the elastic deformation.

