

OLP40 / RLP40 eyelid service kit (A-5625-0005)

The eyelid service kit (A-5625-0005) comprises of:

- conical spring (M-2063-4520);
- eyelid (M-2063-7515);
- O ring (P-RS01-0053).
- To fit the eyelid service kit, perform the following procedure:
- 1. Remove the stylus as shown below.



2. Remove the front cap from the probe body using a coin or flat blade screwdriver as shown below.



 With eyelid and conical spring removed, remove all machining residue from the probe and inside the front cap with a low-pressure jet of coolant. Do not use a sharp tool or a degreasing agent.



 Visually inspect the inner diaphragm. If the inner diaphragm is damaged, return the probe to your supplier for repair. Renishaw plc

New Mills, Wotton-under-Edge, Gloucestershire, GL12 8JR United Kingdom





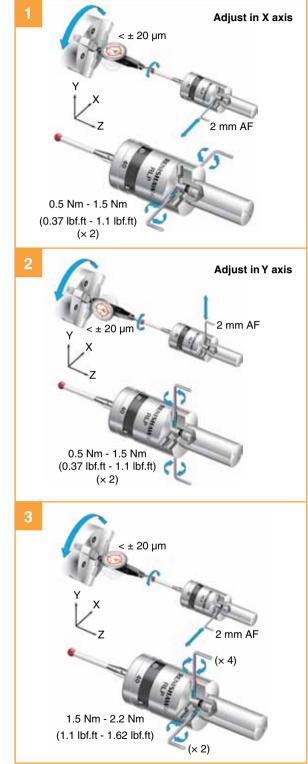
5. Fit the new conical spring, eyelid and O ring and reassemble the front cap to the probe as shown below.



6. Reassemble the stylus to the probe as shown below.



7. Check stylus on-centre and adjust if necessary.



8. Re-calibrate the probe.

For worldwide contact details, please visit our main web site at www.renishaw.com/contact

RENISHAW HAS MADE CONSIDERABLE EFFORTS TO ENSURE THE CONTENT OF THIS DOCUMENT IS CORRECT AT THE DATE OF PUBLICATION BUT MAKES NO WARRANTIES OR REPRESENTATIONS REGARDING THE CONTENT. RENISHAW EXCLUDES LIABILITY, HOWSOEVER ARISING, FOR ANY INACCURACIES IN THIS DOCUMENT.



Part no. H-5625-8600-02-A