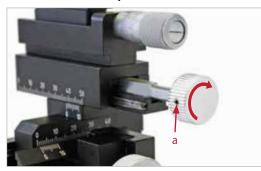


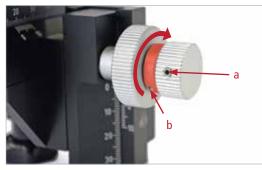
## **Torque adjustment**

X-axis: increase torque



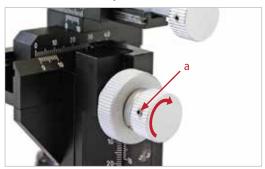
- 1 Turn the X-drive knob clockwise up to the stop.
- 2 Loosen the screw (a) in the X-drive knob.
- 3 Turn the X-drive knob clockwise until the desired torque is achieved.
- 4 Tighten the screw (a) in the X-drive knob.

#### Z-axis: increase torque



- 1 Loosen the screw (a) in the Y-drive knob.
- 2 Loosen the screw (b) in the (red) adjustment ring.
- 3 Turn the adjustment ring clockwise until the desired torque is achieved.
- 4 Tighten the screw (b) in the adjustment ring.
- 5 Tighten the screw (a) in the Y-drive knob.

#### Y-axis: increase torque



- 1 Turn the Y-drive knob clockwise up to the stop.
- 2 Loosen the screw (a) in the Y-drive knob.
- 3 Turn the Y-drive knob clockwise until the desired torque is achieved.
- 4 Tighten the screw (a) in the Y-drive knob.

### WORLD PRECISION INSTRUMENTS

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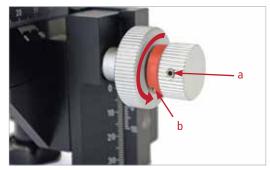
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#### X-axis: decrease torque



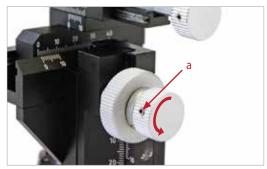
- 1 Turn the X-drive knob counterclockwise up to the stop.
- 2 Loosen the screw (a) in the X-drive knob.
- 3 Turn the X-drive knob counterclockwise until the desired torque is achieved.
- 4 Tighten the screw (a) in the X-drive knob.

#### Z-axis: decrease torque



- 1 Loosen the screw (a) in the Y-drive knob.
- 2 Loosen the screw (b) in the (red) adjustment ring.
- 3 Turn the adjustment ring counterclockwise until the desired torque is achieved.
- 4 Tighten the screw (b) in the adjustment ring.
- 5 Tighten the screw (a) in the Y-drive knob.

#### Y-axis: decrease torque



- 1 Turn the Y-drive knob counterclockwise up to the stop.
- 2 Loosen the screw (a) in the Y-drive knob.
- 3 Turn the Y-drive knob counterclockwise until the desired torque is achieved.
- 4 Tighten the screw (a) in the Y-drive knob.

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