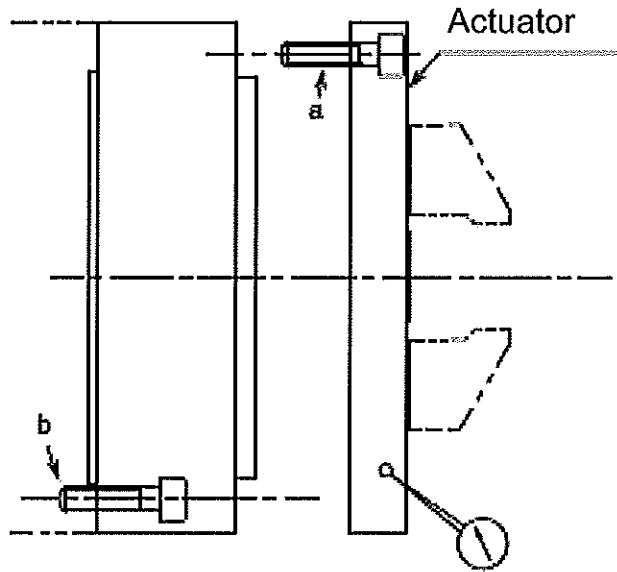


3. Attaching the actuator



Attach the actuator and then check that it is centered to a deflection of no larger than about 5 microns. For higher accuracy or finishing the jaws, use the bolt "a" to center the actuator. Check that the actuator is centered to a deflection of no larger than 1 micron. If the actuator is not centered to that level, use the bolt "b" to perform centering.

Bolt Tightening Torque

Attaching bolts for actuator and cylinder (Note)

■ Tightening torque

M3: 23 kgf · cm

M4: 53 kgf · cm

(For the bolt strength classification, see 12.9.)

Note:

The cylinder attaching bolt is incorporated in the cylinder.