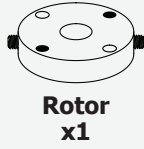
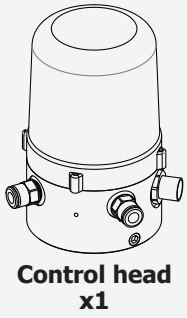
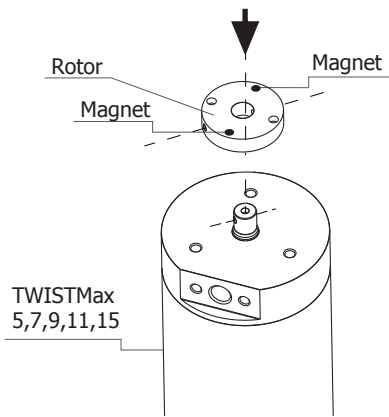


**PARTS LIST**



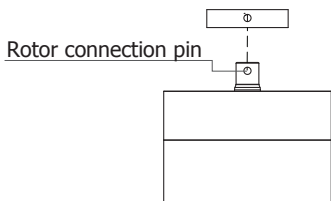
The M4 x2 screws are already positioned in the rotor  
The M4 x1 screw (section 5) is already positioned in the C. head

**1. Preparing the actuator**

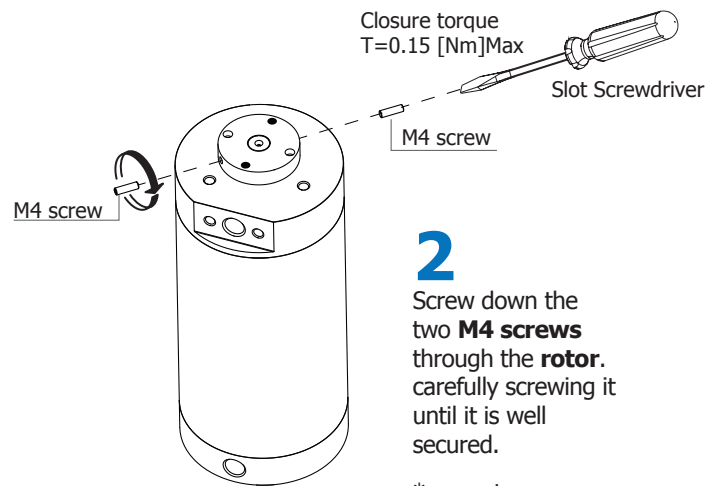


**1** Position the **rotor** in the upper part of the actuator.

Make sure the two **magnets** are facing up.

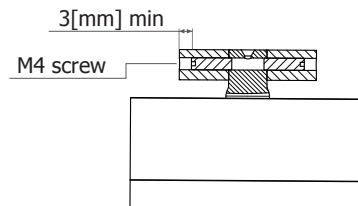


Make sure the plate horizontal inlets are oriented with the inlet of the **Rotor connection pin**.

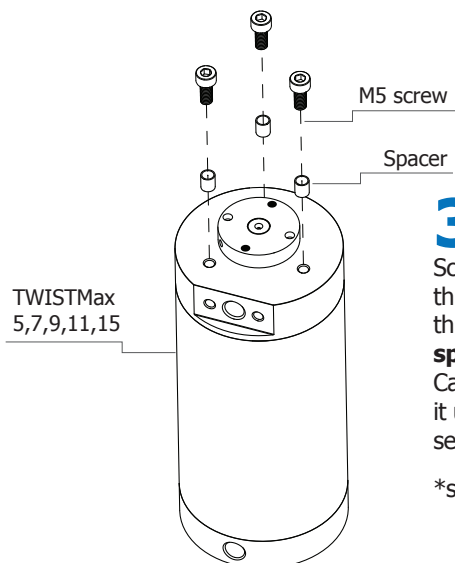


**2** Screw down the two **M4 screws** through the **rotor**, carefully screwing it until it is well secured.

\*see note

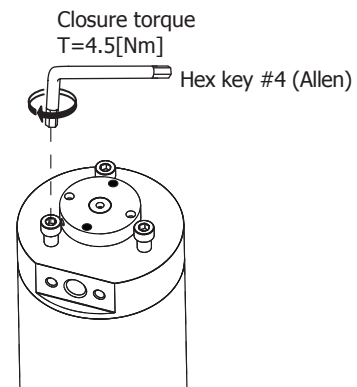


Adjust the penetration of the two **M4 screws** to be 3mm into the **rotor**.

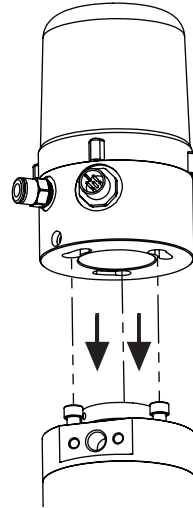
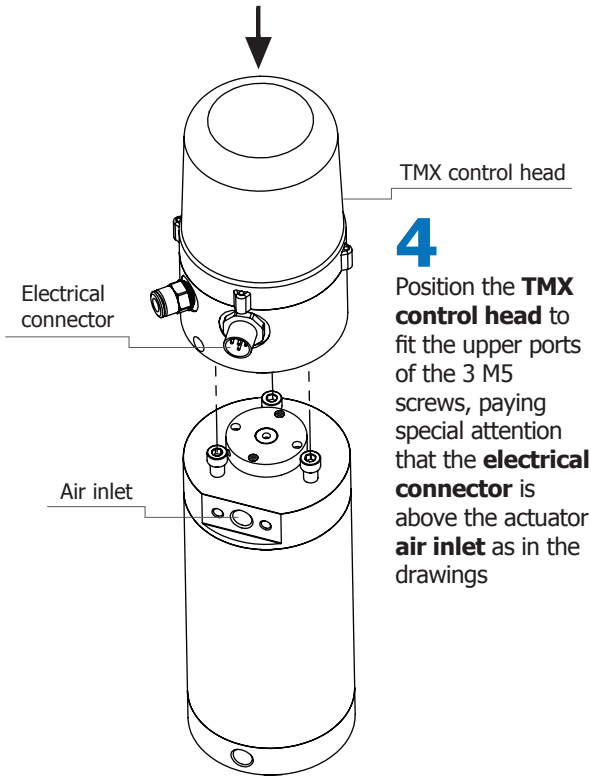


**3** Screw down the three **M5 screws** through the **spacers**. Carefully screwing it until it is well secured.

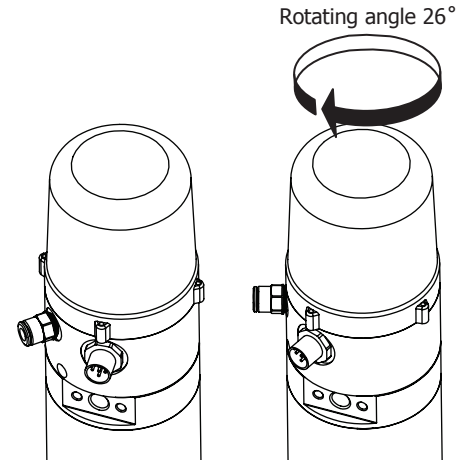
\*see note



**2. Connecting the TMX control head to the TWISTMax actuator**



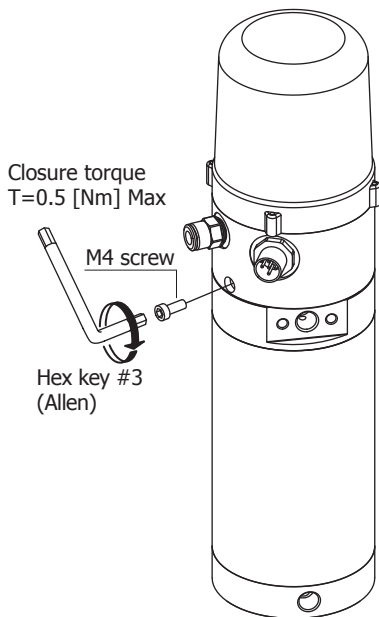
**4a**  
Position the **TMX control head** to fit the upper ports of the Three M5 screws.



**4b**  
Correctly connecting the **TMX control head** to the actuator will position the **Electrical connector** right above the actuator **Air inlet**.

**4c**  
Turn the **TMX control head** CW until it locks. Use no tools!

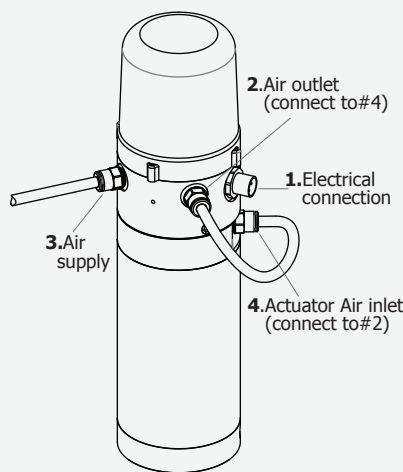
**3. Securing the TMX control head to the TWISTMax actuator**



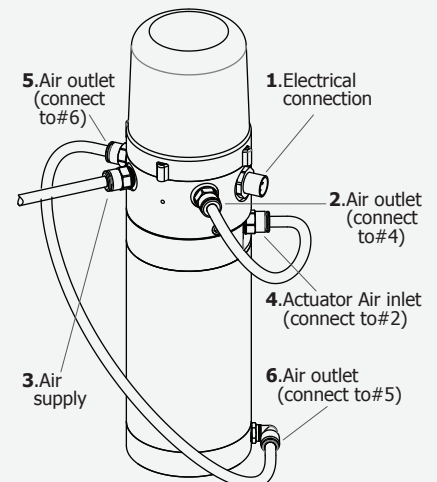
**5**  
Lock the control head using **M4 screw**, carefully screwing it until it is well secured.

\*see note

**CONNECTING CONFIGURATIONS**



**Spring Return 3/2**



**Double Acting 5/2**

Tube size: 6mm

\*To secure the screws use thread locker glue according to the application.