

## Ball and Seal Replacement Altek 2" 3 Way Ball Valve



**Step 1:**  
Remove the four retaining bolts on the port flanges



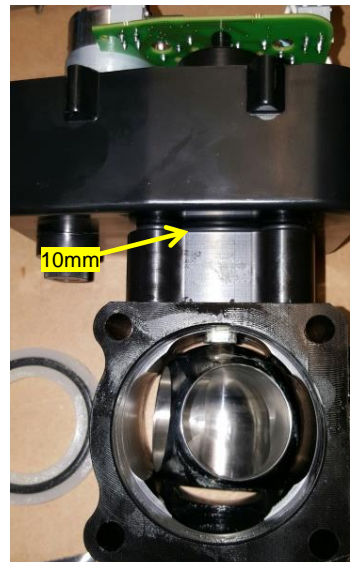
**Step 2:**  
Remove the Flanges and seals



**Step3:**  
Remove the eight Torque screws retaining the motor cover



**Step4:**  
Unscrew the 4 Hex Head screw holding the motor to the valve body



**Step5:**  
Lift the motor drive from the housing 10mm to allow the drive to disengage from the ball



**Step 6:**

Remove the ball. Take note of the position of the ball in the valve

**Reassemble the valve with a new ball and seals in the reverse order taking special attention of the following:**

- Replace the ball in the same position.
- Take care that the square drive is correctly located in the ball.
- Ensure the seal between the drive unit and body of the valve is correctly seated.
- Apply good quality lubrication the surface of the ball and seals.

**Seal Kit Numbers**

**Code**

ALT-KIT83183

**Description**

Kit includes stainless ball and 2 Seals

## Parts & Service

**Tel: 01400 276040 (Product Support)**

**Tel: 01400 276030 (Part Sales)**

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