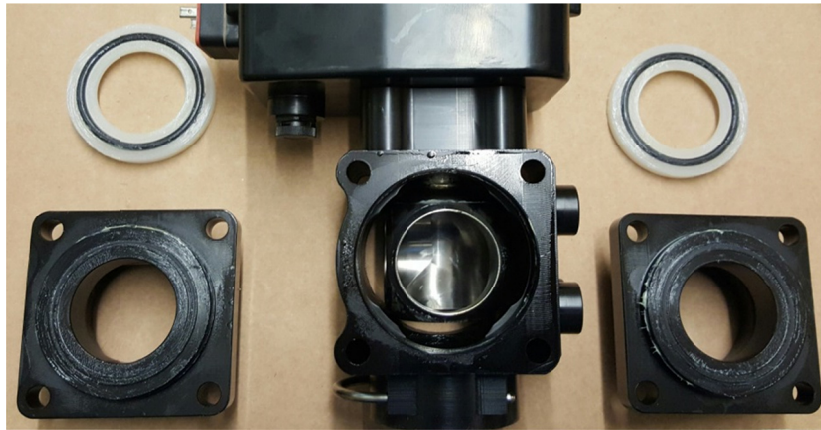




Step 1:
Remove the four retaining bolts on the port flanges



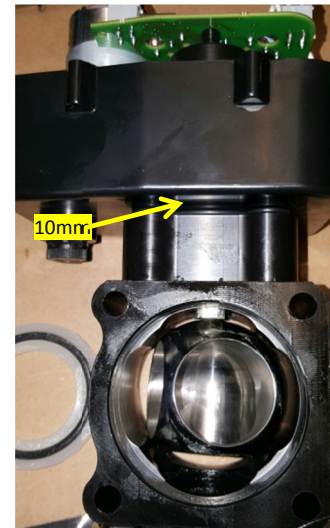
Step 2:
Remove the Flanges and seals



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