

# SERVICE NOTE

NUMBER 112

09/01/20

## Altronic V Rotor Kapton Tape Installation

Supplies needed: alcohol, lint free cloth, Kapton tape (P/N 603192), and scissors or Xacto type knife. (img. 1)

**Step 1:** Clean off OD of magnet with alcohol/ soft cloth. Ensure surface is free of magnetic debris.

**Step 2** Option 1> cut 11.00 to 11.25 inches of Kapton tape.  
Option 2> pull a 6 inch tail on roll of tape.

**Step 3:** With magnet sitting on its OD (on a clean, non-magnetic surface), at 3 inches from the end of the tape, center tape (parallel) to the magnet (img.2).



(img.2)

Holding magnet up (img. 3), with tape hanging down, use thumb to guide 3 inch portion of tape smoothly/evenly around OD. Rotating magnet, use thumb to firmly/evenly press tape onto OD of magnet (img.4). Tape should cover  $2\frac{1}{4}$  turns on OD for option 1.

Note: For option 2, cut the tape at exactly  $2\frac{1}{4}$  turns.



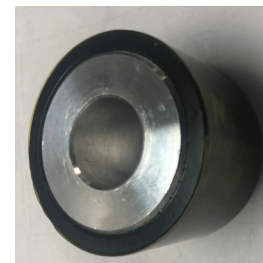
(img.3)



(img.4)



(img.1)



Final Result (img. 5)