

BEARING ISOLATOR INSTALLATION INSTRUCTIONS

- 1- Use a hand arbor press to install the assembly into the cover. Check for proper orientation (verify the expulsion port is at the 6:00 position). Do not insert past the shoulder if present (figure A). Some Inpro/Seal Bearing Isolators have a press fit with the cover bore.

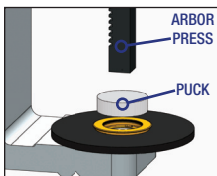


fig. A

- 2- Lightly lube the shaft with the supplied lubricant (figure B).

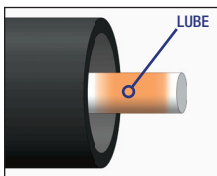


fig. B

- 3- Slide the cover and Bearing Isolator together over the shaft and into position by pushing on the outboard face of the Bearing Isolator, not the cover, to prevent rotor/stator separation (figure C).

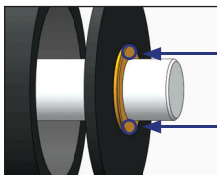


fig. C

- 4- Verify that the shaft turns freely (figure D).

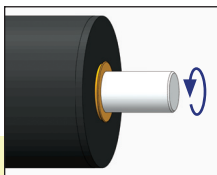


fig. D

Note: Do not try to separate the parts. The Bearing Isolator is a one-piece assembly unless designed without a VBX® Ring.