



Pillow Block O-Ring Design



fig. 1

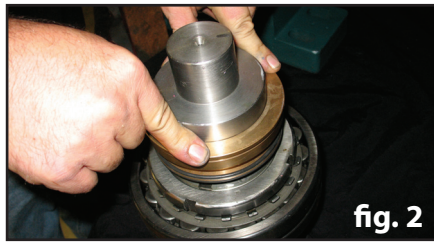


fig. 2

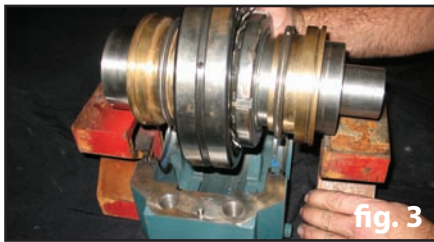


fig. 3



fig. 4



fig. 5

- 1- Remove the pillow block top and bearing assembly. Remove the LER rings and set aside.
- 2- Apply the supplied P-80[®] lube to the shaft and O-rings of the bearing isolator. [fig. 1] Slide the seal onto the shaft with the rotors facing out. [fig.2]
- 3- With the shaft assembly suspended over the pillow block bottom, line up the male tangs with the LER grooves. [fig. 3] Apply P-80[®] lube to the O-rings on the male tang with the expulsion port at the 6:00 position. [fig. 4]
- 4- Lower the assembly with male tang into the LER grooves in the pillow block bottom portion. [fig. 5]
- 5- Assemble the top portion to the bottom portion aligning male tang and O-rings into the LER groove. Tighten bolts.
- 6- Individual applications necessitate variations on this procedure. If you have any questions please contact your Inpro/Seal Representative.

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