**30KC**

**Polymer Cartridge Seal**

**SEAL INSTALLATION**

1. Cut 0.005" thick brass shim stock approx. ¼" larger than circumference of the shaft.

2. Orient seal lips towards the shaft end.
   - **NOTE:** Lubricating the seal lips slightly facilitates installation.

3. Roll the shim stock and carefully pass through the seal.

4. Position the shim and the seal over the shaft.

5. Rotate the seal in the direction of the shim overlap and slide over the shaft.
   - **CAUTION:** Rotate the seal in the direction of the overlap to avoid lip damage.

6. Remove the shim and uniformly press the seal into the bore.