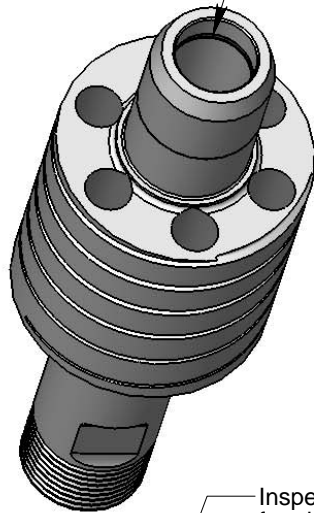
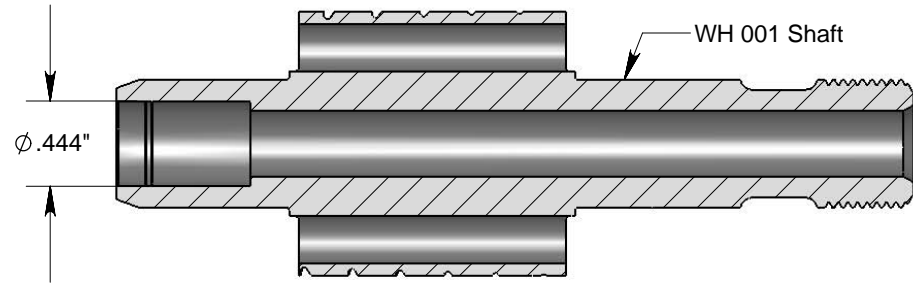


## WH, WS & WS-J Repair Rework

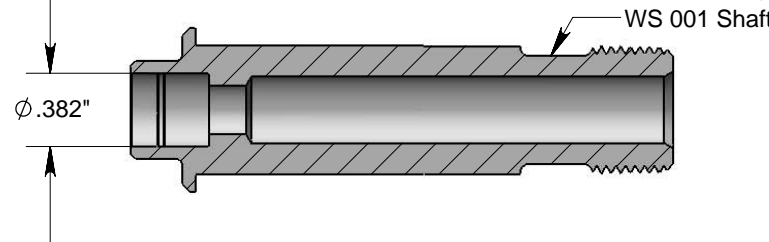
Inspect for groove in seal bore of shaft



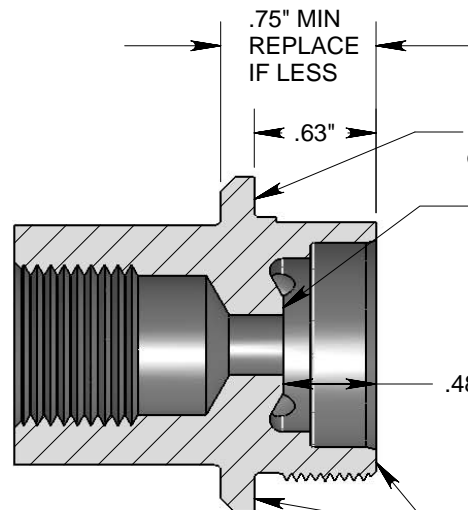
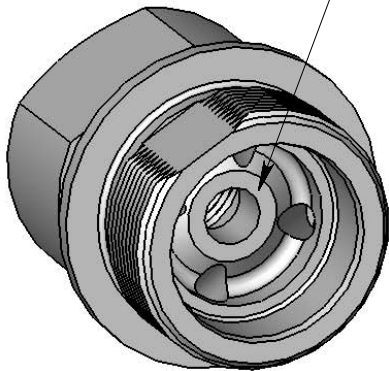
Polish bore of shaft until groove is removed; if bore is larger than  $\phi .444"$ , recommend replacing shaft. If larger than  $\phi .448"$ , replace shaft. There may be some pitting in bore of shaft; some small pits are okay and do not have to be removed by polishing.



The WS 001 shaft has  $\phi .377"$  bore; replace shaft if worn beyond  $\phi .386"$ .



Inspect face of Inlet Nut for pitting, erosion, or dings

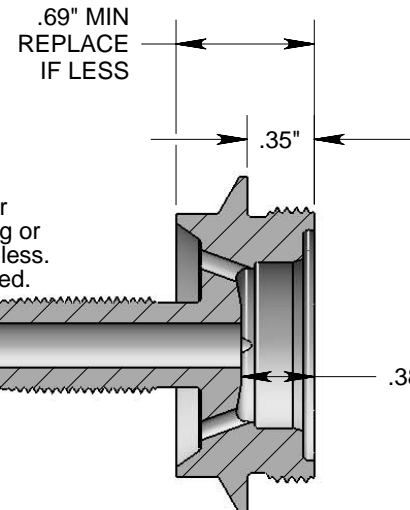


**WH 002  
Inlet Nut**

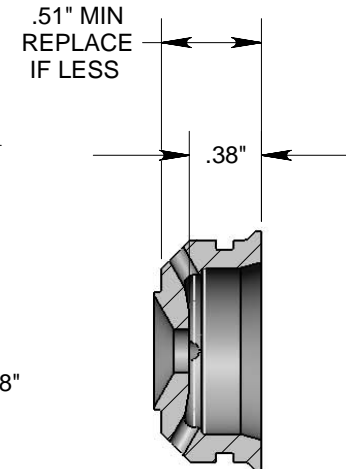
1. Indicate in on shoulder of nut to within .001"

2. Machine this face to 32 finish or better; enough to remove all pitting or other damage. Typically .020" or less. Keep track of how much is removed.

3. Machine same amount off of these faces



**WS 002  
Inlet Nut**



**WS 202  
Face**