

Bearing Installation

1. Thoroughly clean grease groove in bearing housing (1 Figure 1)
2. Properly align grease port on bearing with grease groove in bearing housing (2 Figure 1) and install bearing in bearing housing.
3. Fill grease groove in bearing housing using 6-8 pumps of high quality lithium based grease with a HAND PUMP grease gun. (We strongly recommend Wishek/ Wil-Rich 460ep Tillage Lubricant available through our parts department on ALL gang bearings)
4. Carefully remove all nicks, burrs, and rust from gang shafts before installation.
5. Proper alignment of bearing standards is crucial to prevent excessive side pressure on new bearings. Loosen bearing standard U-Clamps to allow bearing standards to properly center while tightening gang shaft nut.
6. Carefully slide gang shaft through bearings, spools, and blades. DO NOT FORCE GANG SHAFT—BEARING DAMAGE WILL OCCUR!
7. Tighten bearing standard U-Clamps and check for proper gang alignment.

****USE OF ELECTRIC OR AIR POWERED GREASE GUNS WILL VOID WARRANTY ON BEARINGS!!!**

**** USE OF PROPER QUALITY GREASE IS ESSENTIAL FOR LONGER WORKING LIFE OF BEARINGS.**

Illustrations

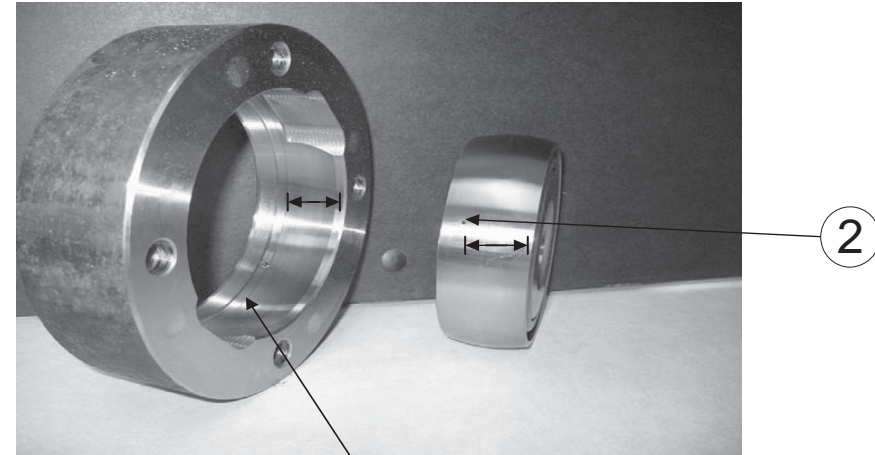


Figure 1
Correct Installation

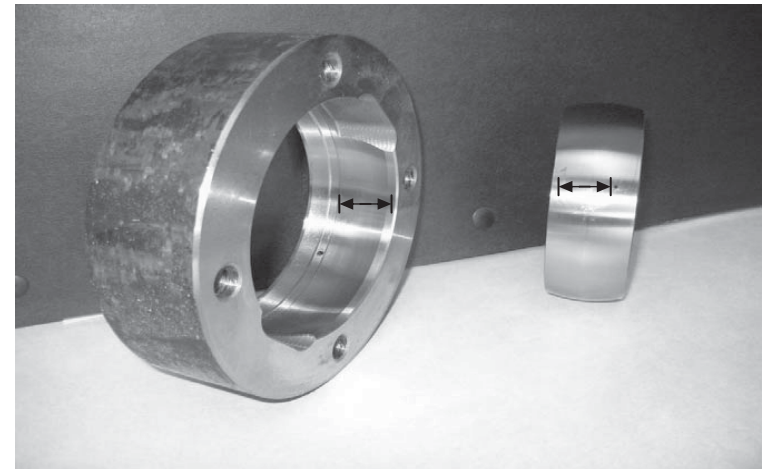


Figure 2
Incorrect Installation