SILO FLUIDIZER INSTALLATION INSTRUCTIONS



1. Drill appropriate size hole (see table) in silo wall.

Fluidizer Hole Size - Diameter

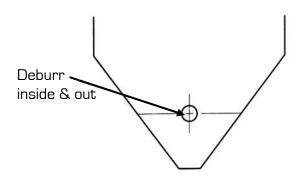
43XX 7/8" (22mm)

44XX 1 1/16" (27mm)

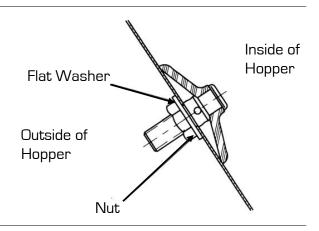
45XX 1 3/8" (35mm)

48XX 1/2" (13mm)

2. Deburr inside and outside of hole. If not deburred, damage to O-ring will occur. Make sure the area where the Fluidizer will be mounted is free of debris or defects (dents, caked material, weld seams, etc).



- **3.** From the inside of the silo, have one person insert disk and stem assembly into the hole.
- **4.** From the outside of the silo, have a second person put the flat washer and nut onto the stem.
- **5.** Torque nut to approximately 25 ft. lbs (35 N m). 20 ft. lbs (27 N m) for the 48XX series.



6. Attach air supply line to the stem.

