

## INSTALLATION AND MAINTENANCE GUIDE FOR 2-PIECE STEEL BALL VALVES

## I. INSTALLATION

- 1. Operate valve before installing. This verifies functionality.
- 2. Check connecting pipe threads for accuracy. Make sure the pipe threads are free of foreign materials such as scale or metal shavings.
- 3. To ensure proper installation, standard piping practices should be followed.
- 4. The NIBCO 2-piece ball valve is a bi-directional valve.

## II. MAINTENANCE

- 1. General maintenance should consist of operating the valve periodically to ensure that it is functioning properly.
- 2. Routine maintenance consists of tightening the packing to compensate for wear. When leakage occurs, the packing gland follower (under handle) should be tightened in 1/8 to ½ turn increments just enough to stop leakage. This can be done with a thin open-ended wrench.

NIBCO DOES NOT RECOMMEND DISASSEMBLY OF THIS VALVE TO ATTEMPT INTERNAL REPAIRS.