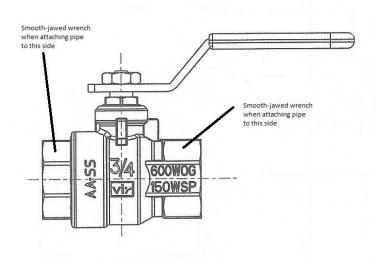
## Two Piece Threaded Full Port Ball Valve Installation Instructions

- 1. Clean and inspect piping threads on all fittings before installation.
- 2. Open the valve from full open to the closed position.
- 3. PTFE thread sealant is recommended. Follow the thread sealant instructions for proper use. Sealant should be installed on the pipe not the ball valve.
- 4. When possible tighten the pipe in a vise and turn the ball valve onto the pipe threads. If a vise is not available or practical use a pipe wrench on the pipe to hold the pipe as you turn the ball valve onto the pipe threads.
- 5. Use a smooth-jawed wrench on the valve end on the same side of the valve to which the pipe is being installed and the vise or pipe wrench is being used.
- 6. Be careful while reverse rotation of the ball valve during installation. Reverse rotation of the valve on the threads could compromise the body to tailpiece sealing, causing the valve to leak.





## UNIVERSAL VALVE CO., INC.

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