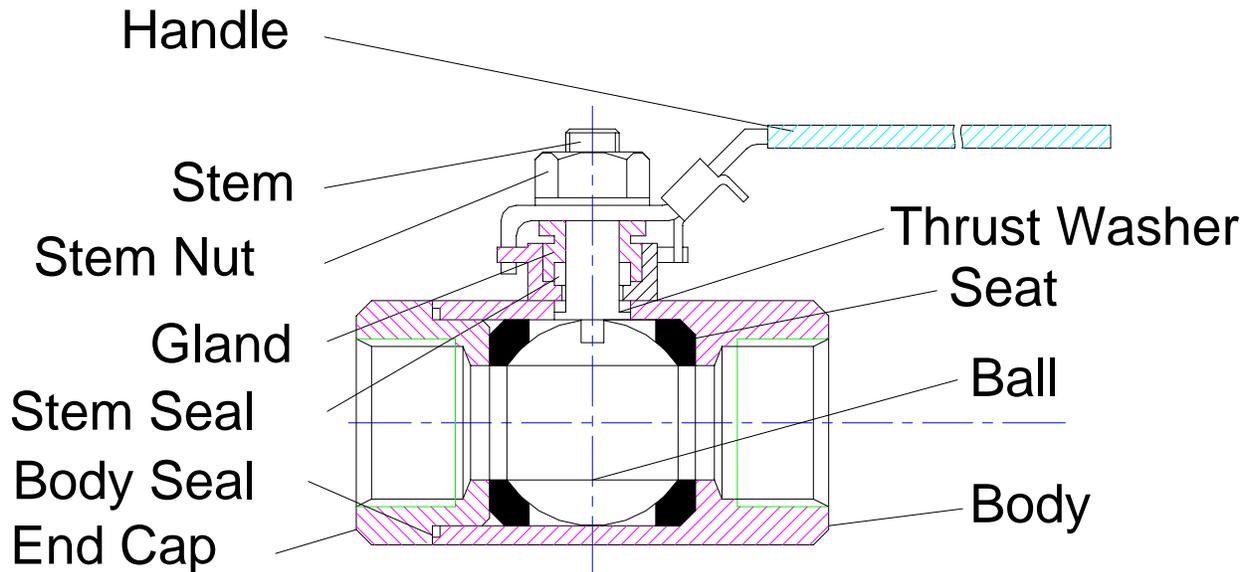


**STANDARD PORT BALL VALVE – MODELS 54574 & 54576  
INSTALLATION, OPERATION, AND MAINTENANCE INSTRUCTIONS**

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**INSTALLATION:**

These valves may be installed in the pipeline in any orientation or position, using good piping practice. For threaded end valves, use a suitable joint compound or TFE tape on pipe threads for ease of fit-up.

**OPERATION:**

These are quarter-turn (90° rotation) ball valves, and are normal fitted with a latching lever handle for manual operation. The handles also contain travel stop tabs at the open and closed positions. To open the valve, lift the latch/lock slider up, and turn the handle counterclockwise. To close the valve, lift the latch/lock and turn the handle clockwise.

**MAINTENANCE:**

**----WARNING----**  
**Do not attempt to perform  
maintenance on valves in  
pressurized lines.**

**Stem Seal Adjustment:**

If leakage is evident from the stem packing area, tighten the packing gland (below the handle) 1/8 turn. If the leakage persists, repeat tightening. When leakage cannot be corrected by tightening the gland, replacement of the valve will be necessary.