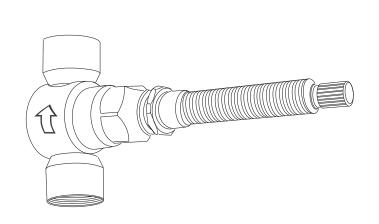
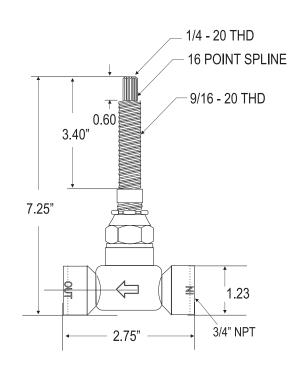
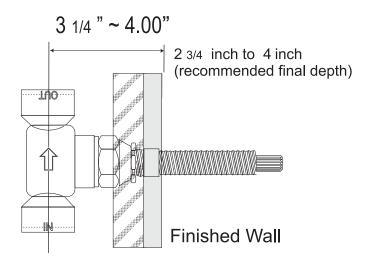
1201 West Francisco Street, Torrance, CA 90502 tel 310-559-4093 fax 310-559-4094

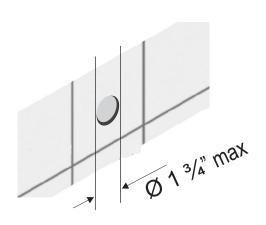
# 3/4" SHUT-OFF WALL VALVE





## RECOMMENDED DIMENSIONS





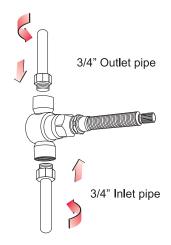
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#### INSTALLATION INSTRUCTIONS

This product is precision engineered to provide satisfactory performance provided it is installed and operated in accordance with our recommendations contained in this manual. In order to fully enjoy the comfort, safety and reliability of your valve, be certain to familiarize yourself with the contents of this manual.

## SHUT OFF VALVE INSTALLATION

- Do not apply direct heat to the shutoff valve inlet or outlet. Excessive heat may damage the internal components of the valve.

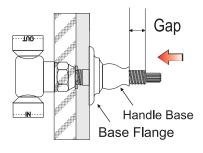


#### 1\_

- Flush the supply lines for debris prior to installation.
- Connect the 3/4" inlet and outlets pipes accordingly to diagram shown.

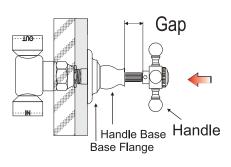
  PLEASE MAKE SURE THE INLET AND OUTLET FLOW DIRECTIONS ARE CORRECT.

  THE VALVE MIGHT NOT FUNCTION PROPERLY IF THE FLOW DIRECTION IS INCORRECT.
- The distance between the center of inlet and the finished wall should be between 2 3/4" and 3 1/4".
- Allow 1 1/2" to 2 3/4" diameter hole for the handle.



### 2.

- Screw the base flange and handle base onto the thread, make sure they are flushed against the finished wall.
- Remove stem before cutting all thread.
- Measure the thread gap extruded from the handle base.
- Remove the flange and base, cut the excess threads and reinsert the handle base.



#### 3.

- Insert the handle onto the valve stem.
- Measure the stem gap extruded from the handle base.
- Remove the handle, cut the excess stem, reinsert the handle.
- Tighten the handle set screw with an Allen Key.
- X The use of plumbers putty to install this product voids any and all finish warranties. Use only clear silicone caulking .