



# Solid Brass Tub Faucet Set Installation Instructions



## Tools Recommended:

- Groove Joint Plier • Teflon Tape • Tub Sealant
- Screwdriver • Pipe Wrench



**Wear Safety Goggles  
When Working with Hand Tools**

## Maintenance:

Your new bathroom faucet is designed for years of trouble free service. Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, steel wool and harsh chemicals as this will dull the finish and void the warranty.

## Important Tips:

- Prior to installation, shut off the valves that supply the hot and cold water to the faucet. If replacing an old faucet, turn on the old faucet's hot and cold lines to relieve the pressure in the supply lines.
- When measuring tubing and/or pipe, be sure to add the appropriate length to go into any connections being made.

## Additional Items You May Need:

Every installation varies. The necessary supplies to install your faucet are not all included. Additional parts are available wherever plumbing supplies are sold.

## Limited 5-Year Warranty:

**Jones Stephens Product Warranty:**  
Your Jones Stephens faucet has been designed and manufactured to high quality standards and therefore we warranty it against defects in material or workmanship for 5-years. Jones Stephens will provide repair parts or replace the faucet if it is proven defective due to materials or workmanship. Jones Stephens responsibility is limited to providing replacement faucet or parts. Jones Stephens is not responsible for labor or other cost incurred.

### This Warranty Will Be Void Due To:

(a) defects or malfunctions are caused from failure to properly install, operate or maintain the unit in accordance with these printed instructions; (b) failures resulting from abuse, accident, or negligence; (c) to units which are not installed in accordance with ordinances and good trade practices; (d) if unit is used for purposes other than for what it was designed and manufactured; (e) finish or plating is damaged due to incorrect cleaning with abrasive cleansers. (f) contaminants in the water such as chemicals or sediment.

### Products Improvements:

Jones Stephens reserves the right to make periodic improvements and updates to its products or to components of its products without be obliged to replace or update products made and shipped prior to the changes.

### Warranty Exclusions:

THERE WILL BE NO WARRANTIES INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. No warranties or representations at any time made by any representative of Jones Stephens shall vary or expand the provision hereof.

### Liability Limitation:

IN NO EVENT SHALL JONES STEPHENS BE LIABLE OR RESPONSIBLE FOR CONSEQUENTIAL, INCIDENTAL OR SPECIAL DAMAGES RESULTING FROM OR RELATED IN ANY MANNER TO ANY JONES STEPHENS PRODUCT OR PARTS THEREOF.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

**All Jones Stephens faucets are tested before they leave the factory. As a result, we are not responsible for damages as a result of improper installation.**

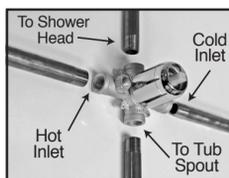
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## Tub Faucet Installation Instructions

Every tub faucet installation is unique. These installation instructions only refer to the installation of the included parts and accessories. All connections are located behind the shower wall and are typically done before the wall is installed. Be sure to read all instructions before continuing. Please note, this instruction covers many faucet models, the images contained in these instructions may not match your faucet exactly.

### Step #1

When installing the shower valve make sure that it is right side up, see the indicators on the brass casting. When using threaded pipe on the inlets and outlets of the faucet, use thread seal on all connections. If you will be converting to copper tubing, sweat the male adapters on the copper pipe before installing them on the faucet. If a sweat connection needs to be made after the fitting is threaded into the faucet, make sure to remove the cartridge so it won't be damaged by the heat.



### Step #2

Use the black plastic guide as a template to make a hole in your desired location. The shower valve should be installed so that the top surface of the black plastic guide lines-up with the finished wall. If tile or other final surfaces have not been installed yet, make sure to compensate so that the wall will be flush with the top surface of the black plastic guide. The guide can be used to protect the tub faucet from debris and damage during wall preparation.



### Step #3

After attaching the piping from the output of the tub faucet and running it to the appropriate height for your installation, secure a drop-ear elbow so that the female threads of the drop ear elbow are located directly behind the wall at your desired shower head location. Apply thread seal to the threads on the long side of the included shower arm as shown. Thread shower arm into threads located inside wall. Using a cloth to protect the finish, tighten shower arm, be sure that it is tight and facing the proper direction when complete.



### Step #4

Place flange over shower arm to cover opening in the wall. Do not install shower head at this time.



### Step #5

The threaded nipple for the tub spout should extend 3-3/4" from the finished wall for the tub spout to be flush with the wall. When measuring the nipple remember to account for the thickness of the wall AND the finished surface (tiles, etc.). Place a bead of caulk to seal any openings around threaded nipple coming out of the wall. Apply thread seal to all threads. Using a cloth to protect the finish, screw tub spout onto nipple until it is tight and facing downward. Apply caulk to seal the opening around the spout against the wall.



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### Step #6

After installation is complete, remove and discard the black plastic guide. Note: for faucet maintenance, use a screwdriver to turn off the faucet by using the integral stops. This allows you to turn off the faucet without turning off the water in the whole house. With integral stops open, turn faucet on to test for leaks and flush out any debris trapped inside from the installation.



### Step #7

Install shower head to shower arm. Apply thread seal on output side of shower arm. Be sure that the black washer is installed into the shower head. Using a cloth to protect the finish, thread shower head onto shower arm.



### Step #8

Assemble flange onto installed shower valve body. Be sure that black washer is in place on the underside of the flange before installing flange. Use tub sealant to close up any gaps that will allow water to get behind flange. Tighten the screws provided.



### Step #9

Remove colored Hot & Cold indicator cover from handle. Loosen hex nut inside handle using supplied hex wrench. Fit handle into opening at the end of valve body. Be sure that the handle is aligned between the "H" and "C" indicators and the lever is facing downwards. With the "off" mark on the flange when assembling unit. Screw down hex nut inside handle and insert colored indicator button.



### Note:

Your faucet is equipped with a scald guard maximum temperature stop ring. This safety feature allows you to preset the tub faucet's maximum temperature. To use this feature: 1. Remove handle and remove decorative flange cover. 2. Close hot and cold integral stops located just beneath as shown in Step #6 above and turn shower valve on to relieve any pressure in the system. 3. Remove curved decorative cover and brass locknut beneath. 4. To set the temperature slide red ring off cartridge. Align indicator arrow on red ring within the range indicated on the green cartridge face. Rotating the red ring counter-clockwise in small increments will reduce the amount of hot water allowed in to the shower valve. Clockwise rotation will allow more hot water. 5. Reassemble shower valve per the instructions.



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