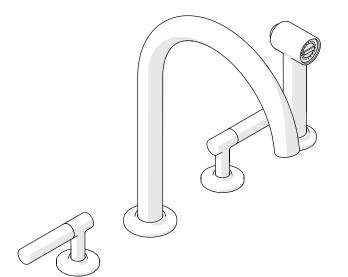
## WATERWORKS INSTALLATION GUIDELINES



STYLE	DESCRIPTION
BKM22A	Bond Tandem Series Gooseneck Kitchen Faucet and Spray with Guilloche Lines Lever Handles
BKM22B	Bond Tandem Series Gooseneck Kitchen Faucet and Spray with Two-Tone Lever Handles
BKM22D	Bond Union Series Gooseneck Kitchen Faucet and Spray with Enamel Guilloche Lines Lever Handles
BKM22P [SHOWN]	Bond Solo Series Gooseneck Kitchen Faucet and Spray with Straight Lever Handles
BKM22T	Bond Tandem Series Gooseneck Kitchen Faucet and Spray with Teak Lever Handles
BKM28Z	Bond Solo Series Gooseneck Kitchen Faucet and Spray with Straight Lever Handles

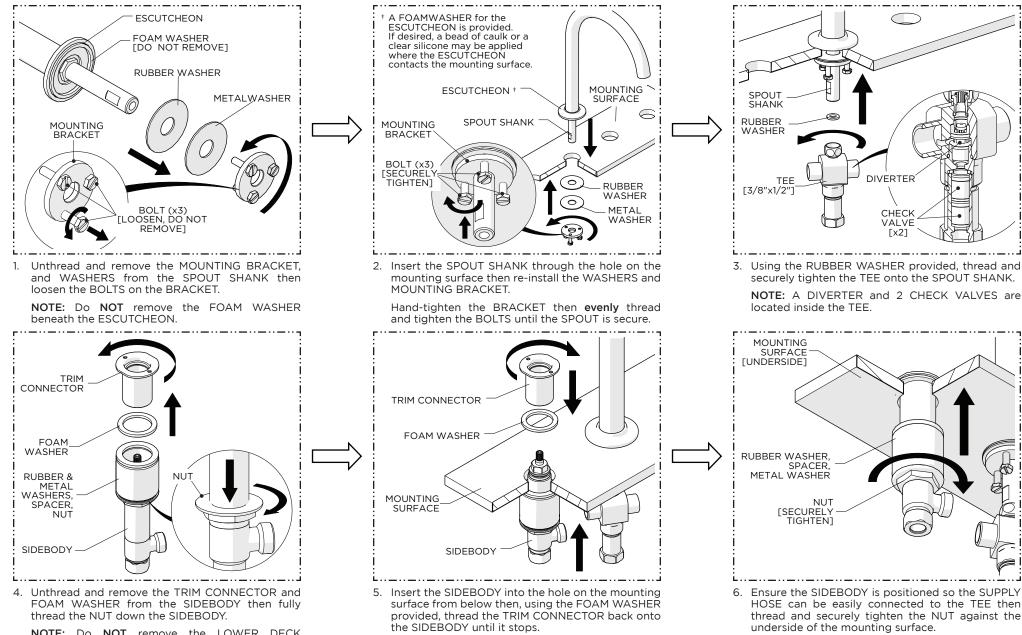
#### IMPORTANT:

- > To ensure this product is installed properly, you must read and follow these guidelines.
- > The owner/user of this product must keep this information for future reference.
- > This product must be installed by a professional licensed contractor.
- Be sure your installation conforms to all federal, state, and local codes. In the State of Massachusetts, all installations must comply with the rules and regulations set forth within 248 CMR.
- > Inspect this product to ensure you have all the parts required for proper installation.
- This product is sold partially assembled but shown fully disassembled for illustrative and service purposes only.
- > CAUTION:
  - Flushing the SUPPLY VALVES (sold separately) prior to installing the KITCHEN FAUCET is recommended. Flushing can prevent damage to the CARTRIDGES and other internal components.
- > Use only a strap wrench or protected/smooth-jaw wrench on any finished surface.
- > The use of certain plumber's putty may stain stone or tile surfaces.
- If further assistance is required, please contact Product Support at 1-800-927-2120 Monday through Friday, 8am – 6pm EST.
- > Refer to the separate Service Parts Documents for available replacement parts.

### TECHNICAL DETAILS:

DETAIL	SPECIFICATION
DECK THICKNESS RANGE	1/4" [6mm] MIN 1-7/16" [37mm] MAX
FITTINGS HOLE DIAMETER	1-3/8" [35mm]
HANDLE SPREAD	8" [203mm] MIN 12" [305mm] MAX
HANDLE TURN ANGLE	QUARTER TURN
INLET CONNECTION	1/2" MALE WITH SUPPLY NUT
SPOUT REACH	8-1/2" [216mm]
SPOUT SWIVEL	YES
SPRAY HOSE LENGTH	59" [1.5m]
SPRAY INCLUDED IN UNIT	YES
WATER PRESSURE MAXIMUM	85psi [6.0 bar]
WATER PRESSURE MINIMUM	20psi [1.5 bar]
WATER PRESSURE RECOMMENDED	45psi[3.0 bar]

## WATERWORKS INSTALLATION GUIDELINES

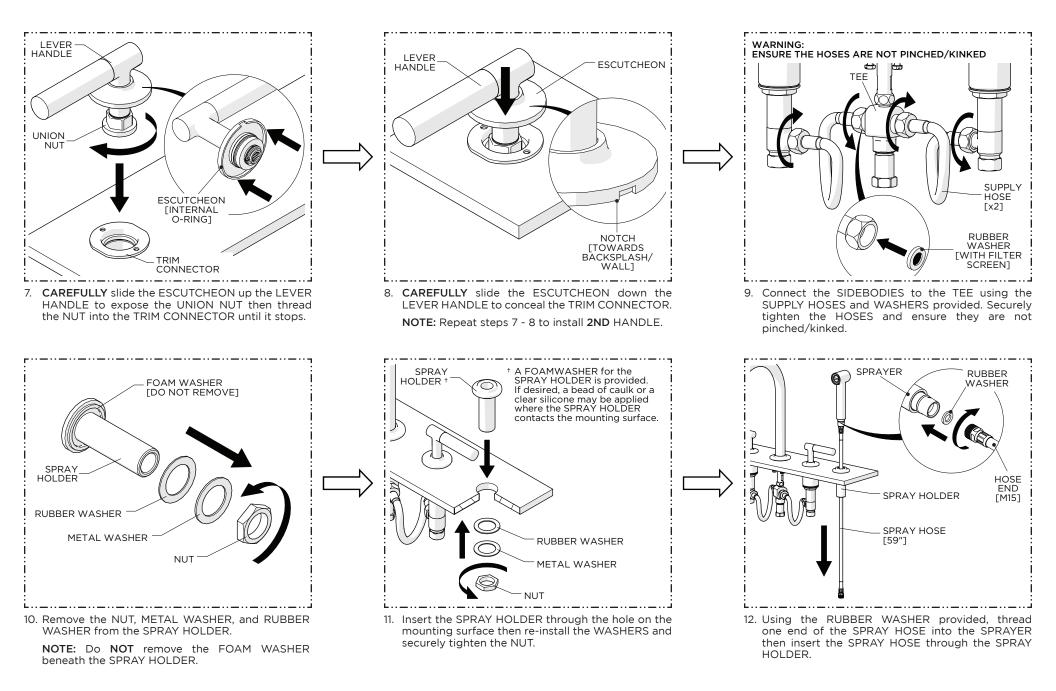


**NOTE:** Repeat steps 4 - 6 to install the **2ND** SIDEBODY.

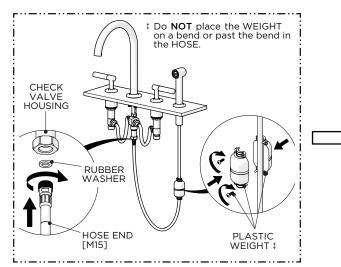
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**NOTE:** Do **NOT** remove the LOWER DECK WASHERS and SPACER.

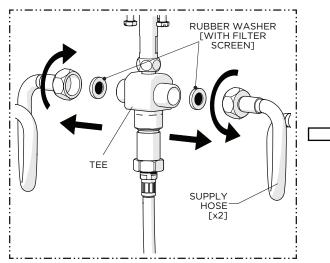
# $\label{eq:water} WATERWORKS\\ \textbf{INSTALLATION GUIDELINES}\\$



## WATERWORKS INSTALLATION GUIDELINES



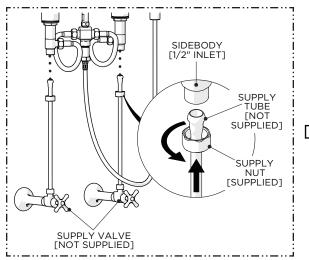
13. Using the RUBBER WASHER provided, thread the SPRAY HOSE into the CHECK VALVE HOUSING then attach the WEIGHT to a **straight** section of the HOSE that is opposite the HOUSING/TEE and verify the SPRAYER sits properly in the HOLDER.



16. Turn off the FAUCET and unthread both the SUPPLY HOSES from the TEE to remove and clean the WASHER WITH FILTER SCREENS then reinstall the WASHERS and HOSES.

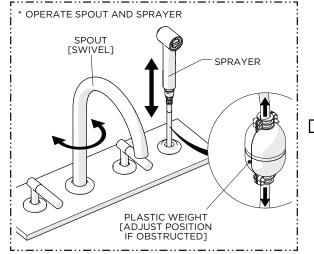
**CAUTION:** If FILTER SCREENS are removed or left out, debris may damage the DIVERTER.

PRODUCT SUPPORT | 800.927.2120 | WATERWORKS.COM

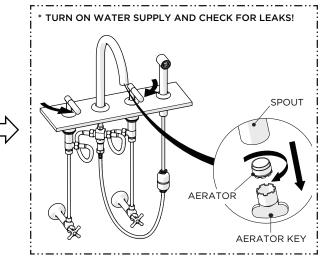


14. Make final SUPPLY VALVE (sold separately) connections.

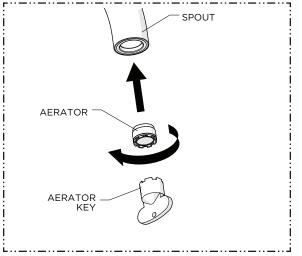
**NOTE:** Make sure the SPRAY HOSE and WEIGHT are **NOT** obstructed and can move freely.



17. Pull out the SPRAYER and rotate the SPOUT to ensure they function properly and the WEIGHT can move freely beneath the cabinet.

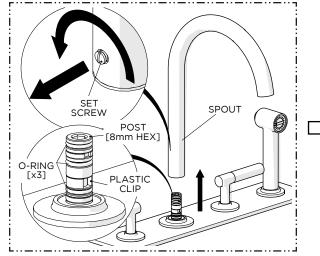


15. Unthread and remove the AERATOR then turn on the water supply and open the FAUCET to flush out any debris in the supply lines prior to operating the SPRAYER. Inspect all connections for leaks.



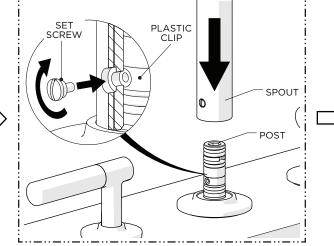
18. Re-install the AERATOR.

## $\label{eq:service_guidelines} \begin{array}{l} WATERWORKS\\ \textbf{Service guidelines} \end{array}$

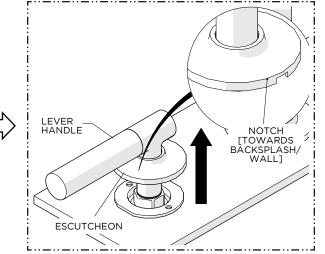


#### SERVICING THE SPOUT:

 Unthread the SET SCREW located at the base of the SPOUT then pull the SPOUT up to expose the POST.

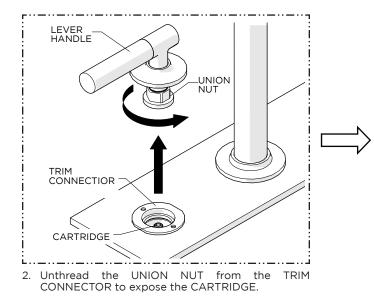


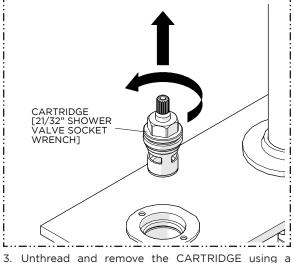
2. When replacing the SPOUT, the SET SCREW must properly align with the hole on the PLASTIC CLIP to securely hold the SPOUT in position.



SERVICING THE CARTRIDGE:

1. CAREFULLY slide the ESCUTCHEON up the LEVER HANDLE with the help of NOTCH to expose the UNION NUT.





21/32" [17mm] shower valve socket wrench.