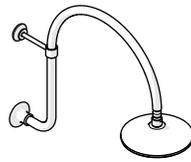


WATERWORKS

INSTALLATION GUIDELINES



STYLE No. DSSH20
Dash Wall Mounted Gooseneck 8"
Shower Head, Arm and Flange

STYLE No. DSSH2C
Dash Wall Mounted Gooseneck Shower Arm and
Flange
STYLE No. UNSH18
Universal 8" Showerhead

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 and must be onsite prior to rough-in, this allows the installer to visualize the installation.
- Be sure your installation conforms to 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. Product is sold partially assembled but shown fully disassembled for illustrative and service purposes only.
- 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.

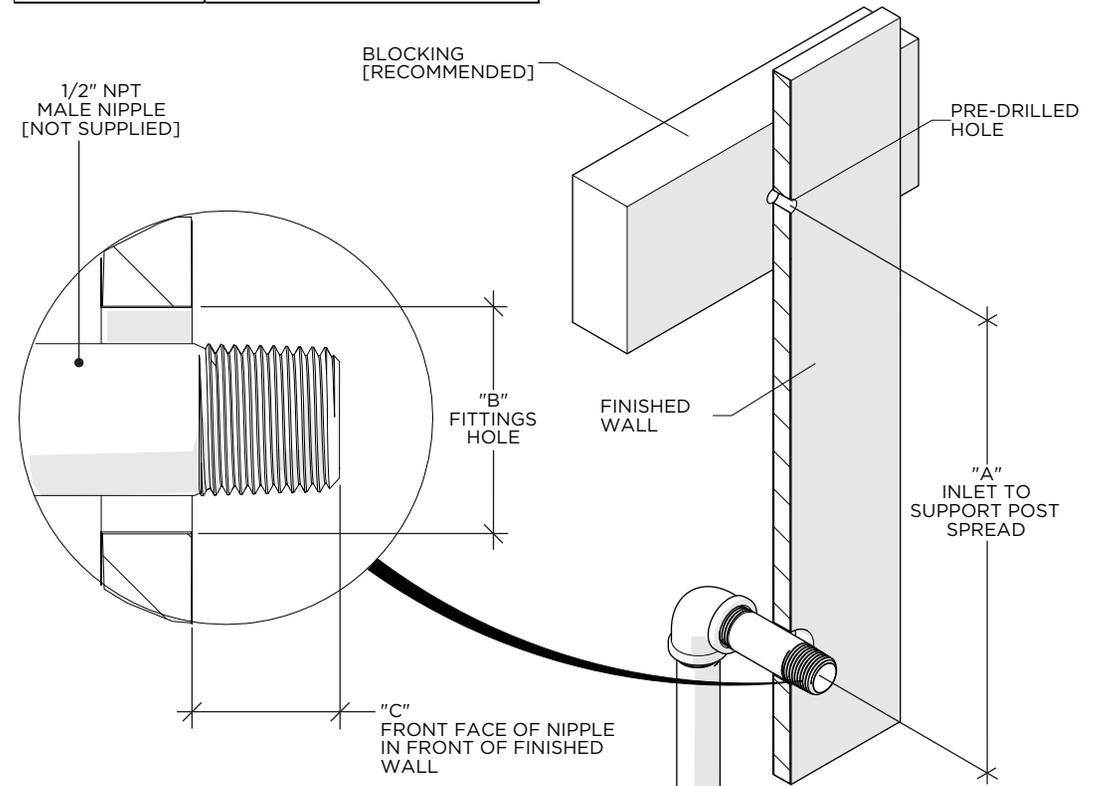
TECHNICAL DETAILS:

| ADJUSTABLE VERSUS FIXED SPRAY | FIXED |
|-------------------------------|--|
| DIAMETER OF HEAD | 7-3/4" [197mm] |
| INLET CONNECTION | 1/2" FEMALE NPT + |
| INTEGRATED DIVERTER | NO |
| PIVOT | YES |
| RESTRICTED MAXIMUM FLOW RATE | 2.5gpm [9.5L/min] |
| WATER PRESSURE RANGE | 20psi [1.5 bar] MIN 85psi [6.0 bar] MAX |
| WATER PRESSURE RECOMMENDED | 45psi [3.0 bar] |

ROUGH-IN:

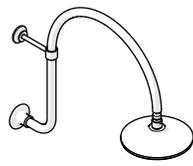
- Determine the ideal location for the SHOWER HEAD and rough-in a well supported 1/2" NPT MALE NIPPLE (not supplied) of appropriate length.
- Adequate blocking in the wall is recommended for mounting the SUPPORT POST using the 1-1/2" length WOOD SCREW provided.
- A DRYWALL ANCHOR, intended for use in a typical 1/2" drywall installation, is provided for situations where blocking is not installed.

| DIMENSION | VALUE |
|-----------|------------------------------------|
| A | 10-3/4" [273mm] MAX |
| B | 1-1/4" [32mm] |
| C | 5/8" [16mm] MIN 3/4" [19mm] MAX |



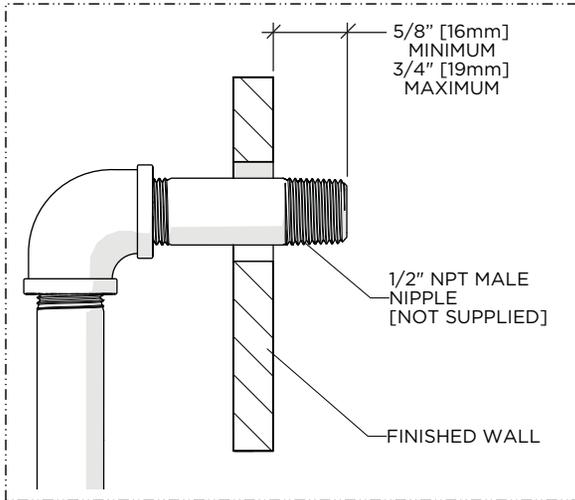
WATERWORKS

INSTALLATION GUIDELINES

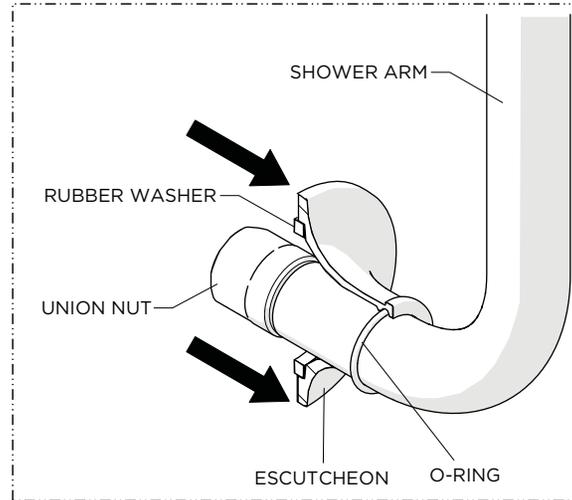


STYLE No. DSSH20
Dash Wall Mounted Gooseneck 8"
Shower Head, Arm and Flange

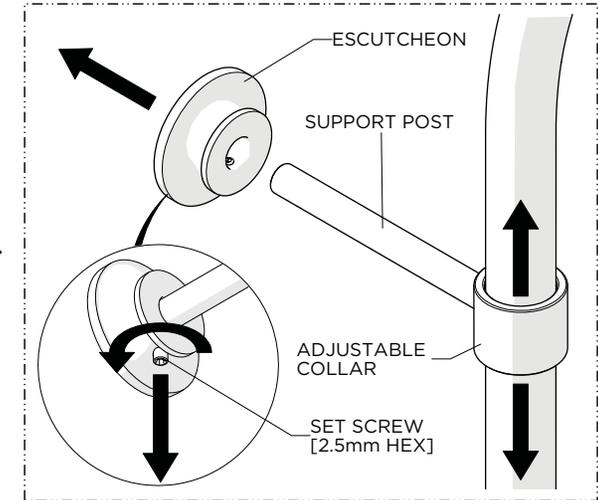
STYLE No. DSSH2C
Dash Wall Mounted Gooseneck Shower Arm and
Flange
STYLE No. UNSH18
Universal 8" Showerhead



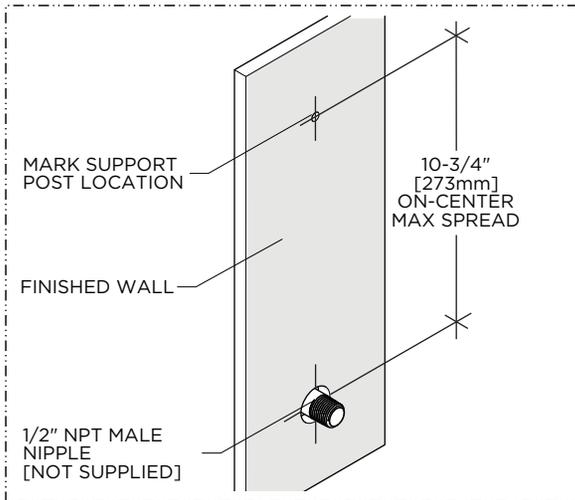
1. Ensure the front face of the 1/2" NPT MALE NIPPLE (not supplied) is 5/8" [16mm] to 3/4" [19mm] in front of the finished wall.



2. Slide the INLET ESCUTCHEON and RUBBER WASHER up the SHOWER ARM to expose the UNION NUT.

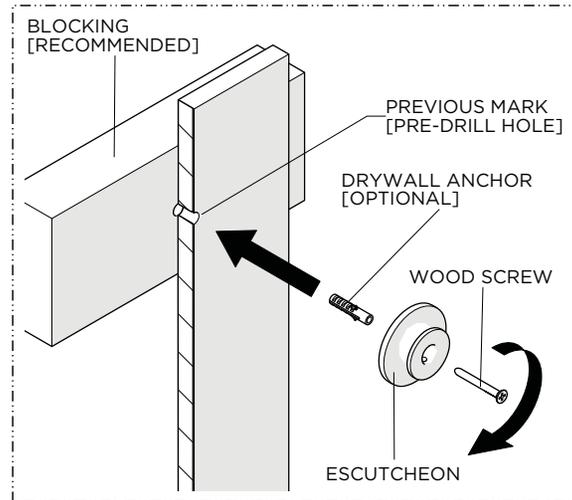


3. Loosen, but do NOT remove, the SET SCREW using a 2.5mm HEX KEY to remove the SUPPORT ESCUTCHEON from the SUPPORT POST then, if necessary, adjust the height of the COLLAR.



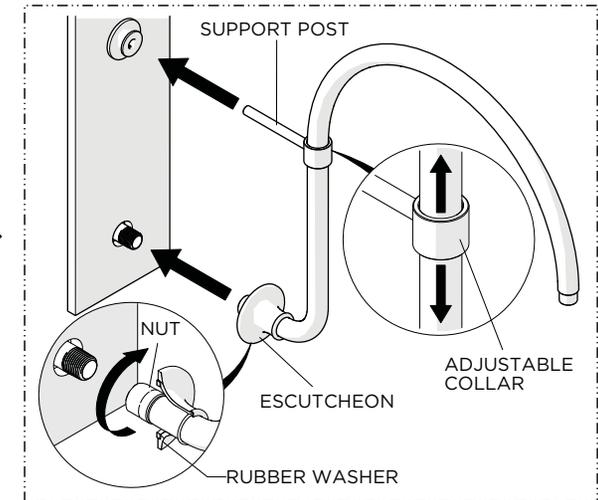
4. Mark the location for the SUPPORT POST from the center of the NIPPLE to the desired on-center spread.

IMPORTANT: The **MAXIMUM** and **RECOMMENDED** on-center spread is 10 3/4" [273mm].



5. Using the previous mark, install the ESCUTCHEON using the WOOD SCREW provided.

NOTE: Adequate blocking is recommended, but a DRYWALL ANCHOR is provided for installations where blocking is not installed.

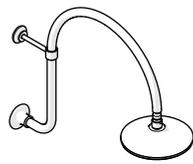


6. Align the NUT to the NIPPLE and the POST to the ESCUTCHEON then thread and securely tighten the NUT onto the NIPPLE making sure the POST fits properly into the ESCUTCHEON.

NOTE: Ensure the RUBBER WASHER is behind the INLET ESCUTCHEON.

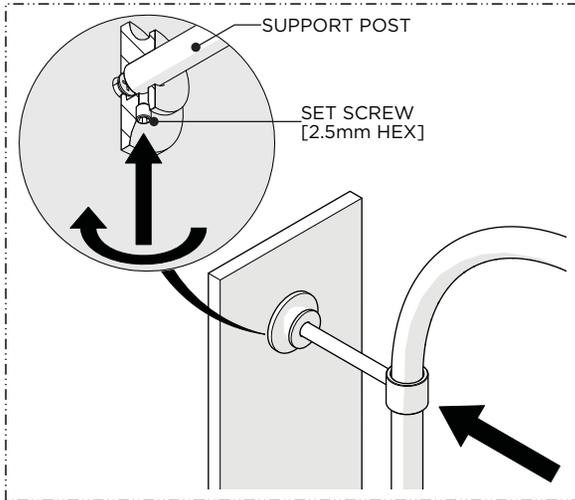
WATERWORKS

INSTALLATION GUIDELINES



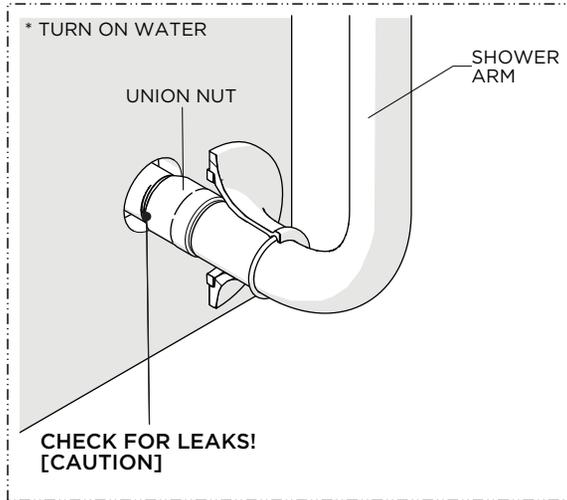
STYLE No. DSSH20
Dash Wall Mounted Gooseneck 8"
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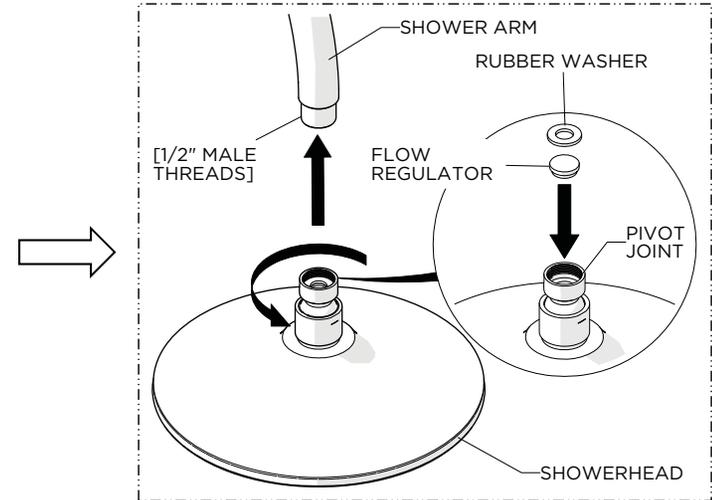


7. Making sure the **SUPPORT POST** is fully inserted into the **ESCUTCHEON**, thread and securely tighten the **SET SCREW**.

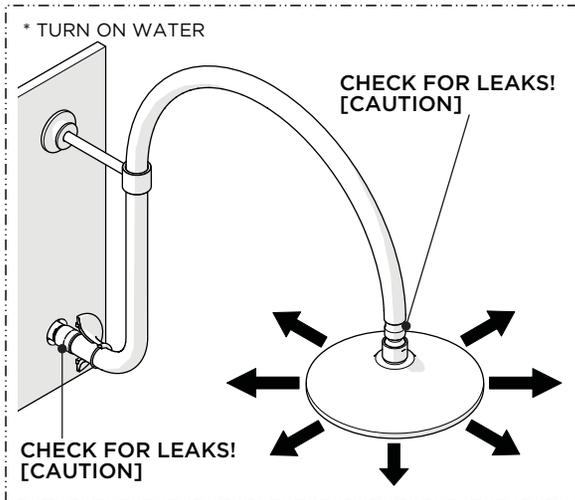
NOTE: If necessary, the **POST** may be field cut.



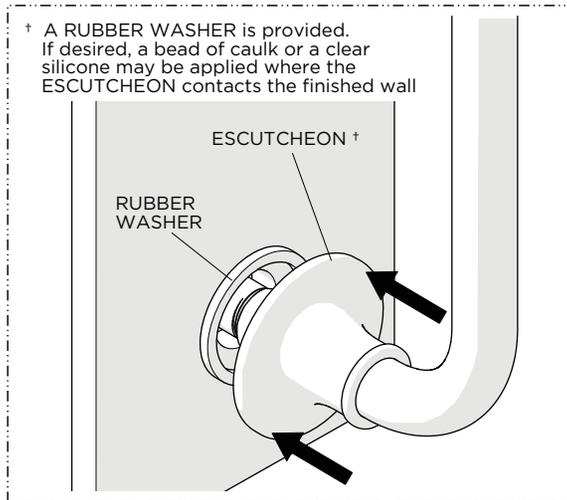
8. Turn on the water and a diverter/wall valve (sold separately) to flush out any debris in the supply line and inspect all connections for leaks then turn the water off.



9. Insert the **RUBBER WASHER** into the **PIVOT JOINT** on the **SHOWER HEAD** then thread and securely tighten the **PIVOT JOINT** onto the **SHOWER ARM**.
NOTE: A **FLOW REGULATOR** is located in the **PIVOT JOINT**.



10. Turn on the water and operate the **SHOWER HEAD** to ensure it pivots and functions properly. Inspect all connections for leaks then turn the water off.



11. Slide the **ESCUTCHEON** down the **SHOWER ARM** until it contacts the finished wall.