#### **INSTALLATION INSTRUCTIONS DXV Modulus**<sup>™</sup> **Widespread Lavatory Faucets** Model D35120802 Model D35120822 Thank you for selecting DXV. To ensure that your installation proceeds smoothly, please read these D35120802 instructions carefully before you begin. 2115 D35120822 **RECOMMENDED TOOLS AND MATERIALS** Most of the procedures require the use of common tools and materials, which are available from hardware and plumbing supply stores. It is essential that the tools and materials be on hand before work has begun. Basin Wrench 8 ÔE $\overline{D}$ Phillips Screwdriver ß Ŵ 6 -ÔIS Tubing Cutter Channel Locks Adjustable Wrench Plumbers' Putty or Caulking Flat Blade Screwdrive **ROUGHING-IN DIMENSIONS:** – 14-1/2" – (368 mm) • For reference 8" (203 mm) 5-1/8' (130 mm) D35120802 2-3/4" DIA. 3-1/8" (80 mm) 1-3/4" (70 mm) (45 mm) 1-1/4" MAX 1-1/2" MAX. (38 mm) 7/8" DIA. (22 mm) 1-1/16" DIA (32 mm) (27 mm) 僃 NOTE: MOUNTING HOLES ARE 1-3/8" DIA. (35 mm) D35120822 CONNECTIONS: • 1/2" IPS FLEXIBLE SUPPLIES • 3/8" O.D. BULL-NOSE RISERS 2-3/8 (60 mm) 5-3/16"~7-11/16" (131~195 mm) 8-1/4" (210 mm) -1/4" O.D. (32 mm) 5-5/8" (144 mm) In the United States: In Canada: In Mexico: DXV DXV DXV 5900 Avebury Road Via Morelos 330

One Centennial Avenue Piscataway, New Jersey 08855 Attention: Director of Customer Care

For residents of the United States, warranty information may also be obtained by calling the following toll free number: (800) 227-2734 www.DXV.com

Toll Free: 1-800-387-0369

Mississauga, Ontario

Local: 905-306-1093 Fax: 1-800-395-1498

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Canada

www.DXV.ca

Col. Santa Clara Coatitla

Toll Free: 01-800-8391200

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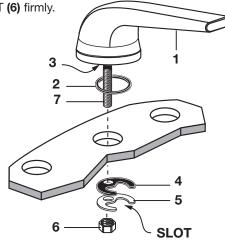
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# SPOUT ASSEMBLY

## **CAUTION** Turn off hot and cold water supplies before beginning.

- Insert SPOUT (1) through center hole, making sure SEAL WASHER (2) is properly seated in SPOUT BASE (3) groove.
- Assemble RUBBER WASHER (4), BRASS WASHER (5) and LOCKNUT (6) onto SPOUT SHANK (7) from under side of sink. Make sure SPOUT (1) is centered in the mounting hole and the slot in the BRASS WASHER (5) faces toward the front of the sink.
- Tighten LOCKNUT (6) firmly.



## **3** INSTALL VALVE BODIES

- Unpack valve assembly and Modulusove HANDLE (9). Unthread FLANGE (8) removing from VALVE BODY (2).
- Thread LOCKNUT (1) to bottom of VALVE BODY (2). Make sure SPACER (3), BRASS WASHER (4) and RUBBER WASHER (5) are installed.
- Insert VALVE BODY (2) through mounting hole from underside of lavatory or mounting surface.

Note: VALVE BODY marked Hot is installed in the left Mtg. hole, VALVE BODY marked Cold in the right when facing front of fitting. Maximum mounting surface thickness is 1-3/4".

- Install STOP RING (6) onto VALVE BODY (2) if not in place. Install WASHER (7) beneath FLANGE (8).
- Thread FLANGE (8) flush against STOP RING (6).
- Align VALVE BODY (2) and from below tighten LOCKNUT (1) to secure VALVE BODY (2).

#### INSTALL HANDELS

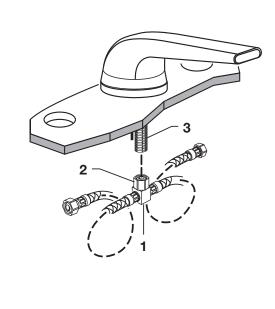
• Turn VALVES to off position. Align HANDLES (9) as shown or as desired and install onto CARTRIDGE STEM (10). Make sure the O-ring (14) is properly seated in the handle base groove.

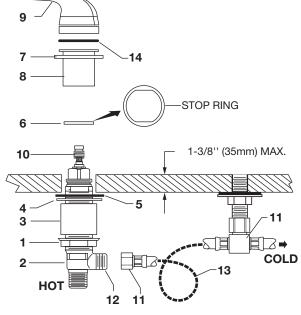
#### HOSE CONNECTIONS

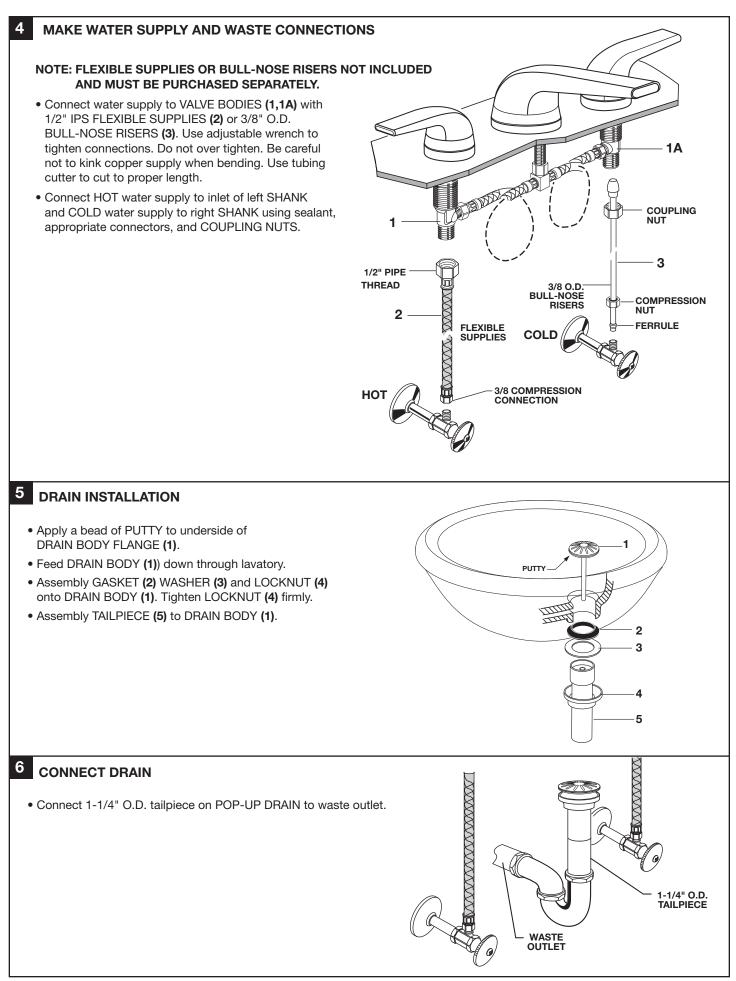
• Tighten COUPLING NUT (11) on SUPPLY HOSE (13) to OUTLET (12) making water tight connection. *Important: Loop SUPPLY HOSES (13) as shown so they do not kink.* 

### 2 TEE ASSEMBLY

• Thread TEE BODY (1) COUPLING NUT (2) to SPOUT SHANK (3). Tighten with wrenches.







## TEST INSTALLED FITTING

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- With HANDLE (1) in OFF position, turn on WATER SUPPLIES (2) and check all connections for leaks. ➡
- Operate HANDLE (1) to flush water lines thoroughly.
- Clean the Nozzles on the Aerator by massaging each nozzle using your finger.
- Clean filter screen at inlet hoses.

#### 8 CHECK DRAIN CONNECTIONS

- Fill lavatory with water. Check that DRAIN STOPPER (3) makes a good seal and retains water in Sink.
- Check all drain connections and "P" trap for leaks. Tighten if necessary.

