

STYLE No. DSLS60

Dash Three Hole Wall Mounted Lavatory Faucet with Metal Cross 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 and must be on-site prior to rough-in. This allows the installer to visualize the installation and verify the 8" center spread.
- > 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:

DETAIL	SPECIFICATION
DRAIN DEPTH	3/8" [10mm] MIN 2-5/8" [67mm] MAX
DRAIN HOLE DIAMETER	Ø1-3/4" [44mm]
DRAIN STYLE	PUSH TOUCH
FLOW RATE	2.2gpm [8.3L/min]
HANDLE SPREAD	8" [203mm] NOT ADJUSTABLE
HANDLE TURN ANGLE	QUARTER TURN
INLET CONNECTION	1/2" Male NPT ‡
SPOUT REACH	7-1/4" [184mm]
WATER PRESSURE RANGE	20psi [1.5 bar] MIN 85psi [6.0 bar] MAX
WATER PRESSURE RECOMMENDED	45psi [3.0 bar]

UK installations do NOT require the 1/2" Male NPT ADAPTER provided. Thread sealant should be applied directly onto the 1/2" BSPP threads on the SPOUT.

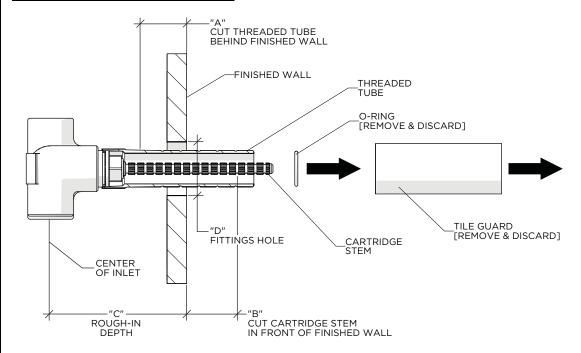
REQUIRED PLUMBING DETAILS:

Universal Lavatory Wall Mounted Rough Valve STYLE No. GULV27

ROUGH-IN AND VALVE PREPARATION:

- CAUTION: Mark and remove the THREADED TUBE before cutting. Do NOT cut the end with the internal threads.
- CAUTION: Mark and remove the CARTRIDGE using a 21/32" [17mm] shower valve socket wrench before cutting.

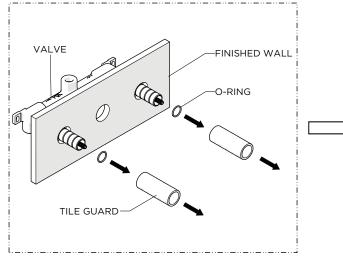
DIMENSION	VALUE
А	1/2" [13mm]
В	3/8" [10mm]
С	3" [76mm] MIN 5-1/2" [140mm] MAX
D	Ø1-3/8" [35mm]



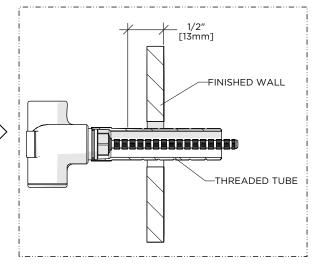
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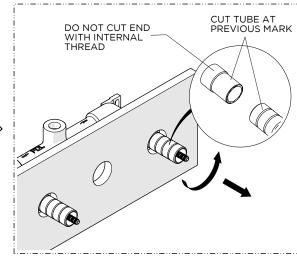
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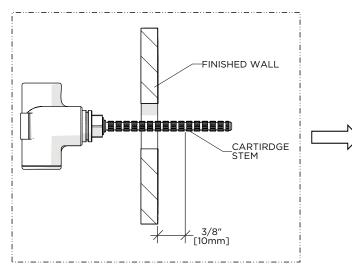
Remove the TILE GUARDS and the O-RINGS from the VALVE.



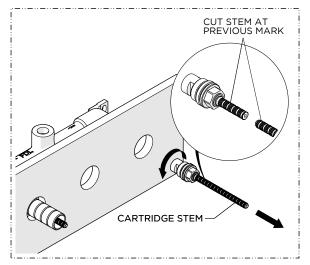
2. Mark the THREADED TUBE 1/2" [13mm] behind the finished wall.



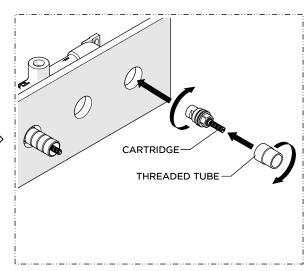
Unthread the THREADED TUBE then cut the TUBE at the previous mark. Do NOT cut the end with the internal threads.



4. Mark the CARTRIDGE STEM 3/8" [10mm] beyond where it protrudes from the finished wall.

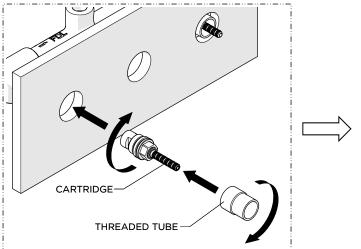


5. Remove the CARTRIDGE using a 21/32" [17mm] shower valve socket wrench (not provided) then cut the STEM at the previous mark.

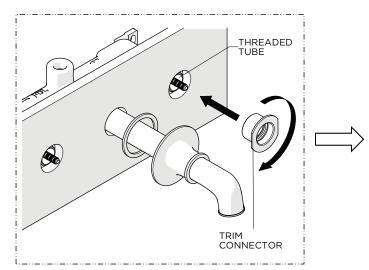


Thread and securely tighten the CARTRIDGE back into the VALVE then thread the THREADED TUBE back onto the CARTRIDGE.

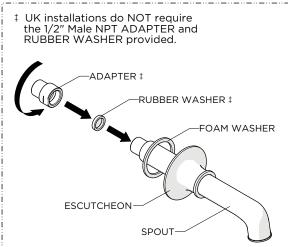




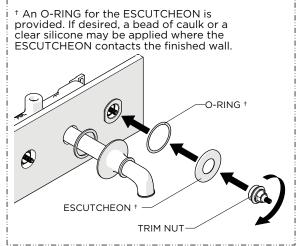
7. Repeat Steps 2 - 6 to cut the second $[2^{nd}]$ THREADED TUBE and CARTRIDGE STEM.



10. Thread and securely tighten the CONNECTOR onto the THREADED TUBE.



8. Slide the ESCUTCHEON onto the SPOUT, making sure to use the FOAM WASHER provided, then thread the 1/2" NPT ADAPTER ‡ onto the SPOUT using the RUBBER WASHER provided.

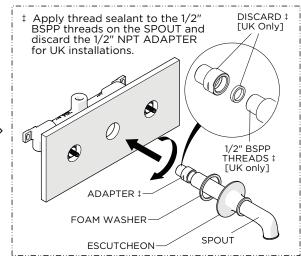


11. Hold the ESCUTCHEON against the finished wall, making sure to use the O-RING provided, and thread the TRIM NUT into TRIM CONNECTOR and securely tighten using a 5/8" [16mm] wrench.



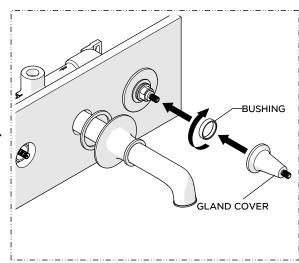
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9. Apply thread sealant to the ADAPTER ‡ then thread and securely tighten the SPOUT into the VALVE.

NOTE: Apply thread sealant to the 1/2" BSPP threads on the SPOUT for UK Installations.

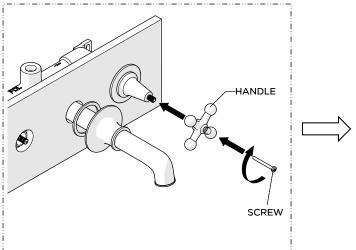


12. Thread the PLASTIC BUSHING onto the TRIM NUT then place the GLAND COVER over the TRIM NUT making sure it is fully seated.

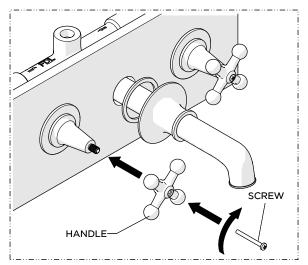


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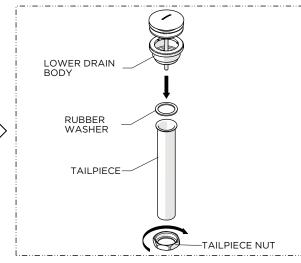
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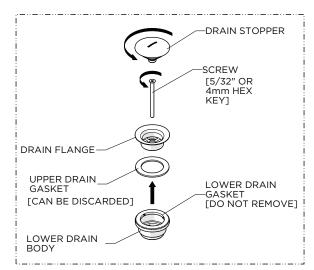
 Place the HANDLE onto the GLAND COVER in the desired orientation then thread and securely tighten the FINISHED SCREW.



 Repeat Steps 10 - 13 to install the second [2nd] HANDLE.

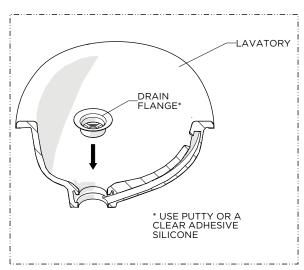


Remove the TAILPIECE from the LOWER DRAIN BODY.

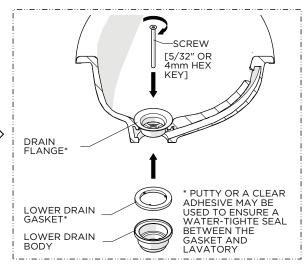


16. Unthread and remove the DRAIN STOPPER and LOWER DRAIN BODY from the DRAIN FLANGE The UPPER DRAIN GASKET can be discarded.

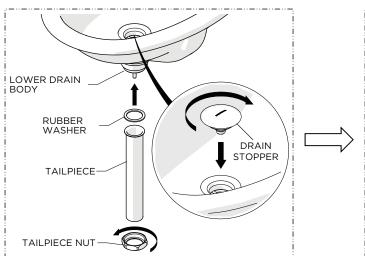
 $\mbox{{\bf CAUTION:}}$ Do $\mbox{{\bf NOT}}$ discard the LOWER DRAIN GASKET.



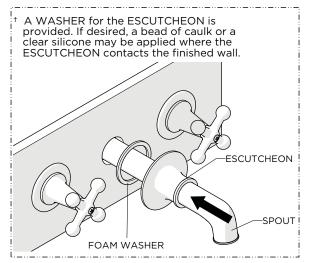
17. Set the DRAIN FLANGE in the lavatory [sold separately] using putty or a clear adhesive silicone.



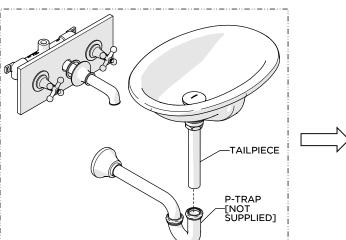
18. Re-install the LOWER DRAIN BODY making sure to use the GASKET provided. Ensure the GASKET makes a full seal on the underside of the lavatory then securely tighten the SCREW.



19. Re-install the DRAIN STOPPER then the TAILPIECE using the WASHER and NUT provided.



22. Slide the ESCUTCHEON against the finished wall making sure to use the FOAM WASHER provided.

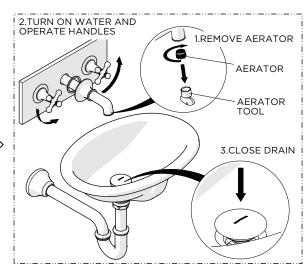


20. Make final P-TRAP [sold separately] connections.



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21. Removed the AERATOR, turn on the water to flush out the supply lines, and inspect all connections for leaks. Close the DRAIN to ensure it functions properly then turn off the water and re-install the AERATOR.