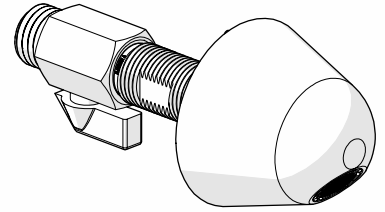


Safe-Cell® Vanity Outlet - NPT

PRODUCT CODES:

- 40677US



SPECIFICATIONS

- Safe-Cell® Vanity Outlet tapware is designed to minimise the risk of vandalism and self-harm by providing a smooth, angled conical shape body and anti-rotation locating pin.
- The outlet is supplied with a flow regulating aerator that incorporates a swivel to provide 20 degrees of flow direction adjustment when required.
- Heavy duty chrome plate finish.
- Minimises the risk of self-harm and the hiding of contraband.

IMPORTANT: All Safe-Cell® vanity outlet taps are tested in and leave our premises in good working order.

TECHNICAL DATA

Inlet	1/2" NPT – Male	
Outlet	Aerator	
Headwork	N/A	
Working Pressure Range (kPa)	Min	50
	Max	500
Working Temperature Range (°C)	Min	5
	Max	70
Nominal Flow Rate (LPM)	7	
Construction	DR Brass	
Finish	Chrome	

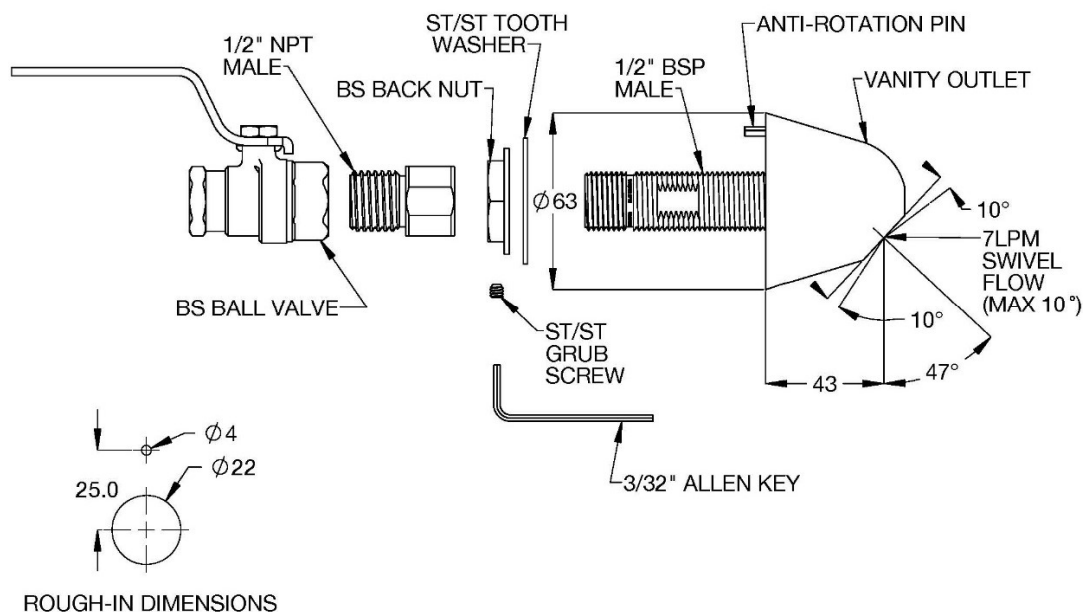
NOTE: Galvin Specialised continually strive to improve their products. Specifications may change without notice.

TOOLS REQUIRED

- Power drill
- Spanner or adjustable crescent
- Thread sealer/ tap
- Hex key

Product Installation Guideline

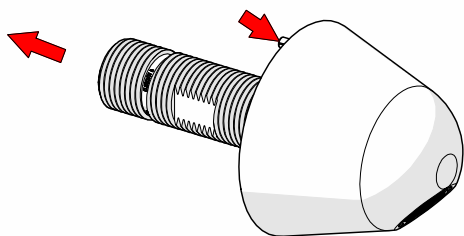
PRE-INSTALLATION - MOUNTING DETAILS



INSTALLATION

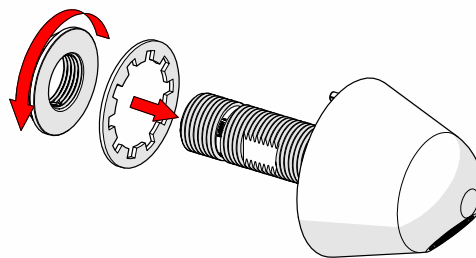
IMPORTANT: Galvin Specialised products must be installed in accordance with these installation instructions and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable national and/or state standards. Failing to comply with these provisions shall void the product warranty and may affect the performance of the product.

IMPORTANT: Whilst our product designs take into account a broad range of installation types and surfaces, it is important that surfaces which fixtures are mounted to are flat and free from defect. Additionally, ensure any protruding connecting thread is square to the wall so that the outlet sits flat against the wall when installed, ensuring that there are no gaps between the wall and outlet. This is especially important when installing product ranges that have been designed for correctional and health facilities, where special attention is required to minimise ligature points and areas for concealment of contraband. In addition to ensuring the products are fitted securely and in accordance with the following instructions, consideration shall be given to the use of non-pick mastics such as BASF Sonolastic "Ultra" to ensure a high quality and safe installation.



1. Fit body

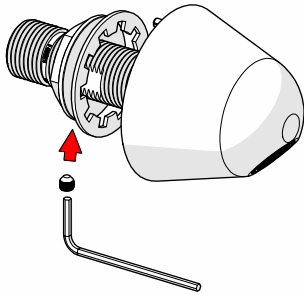
- Fit the outlet into vanity.
- Ensure anti-rotation pin locates properly.



2. Secure the outlet

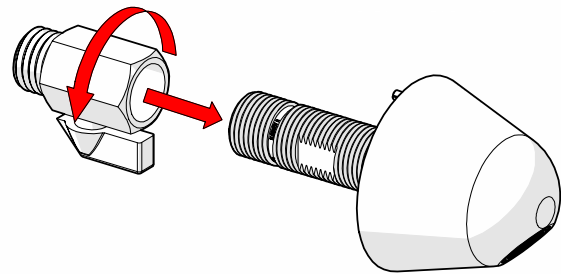
- Secure the body with supplied internal tooth washer and back nut.

Product Installation Guideline



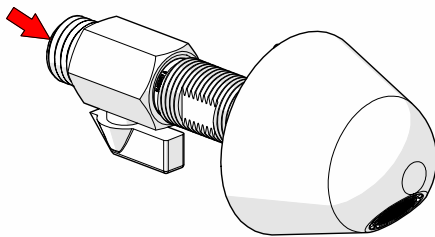
3. Fit grub screw

- Ensure stainless steel grub screw is fitted once vanity outlet has been secured by the backnut. Take care not to over-tighten.



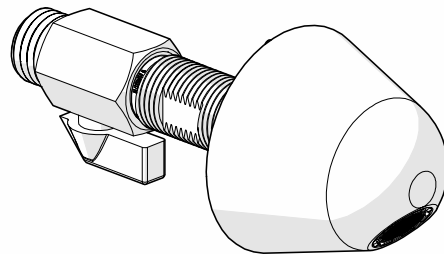
4. Fit isolation valve

- Assemble isolation valve at end of the outlet.
- Apply thread sealant or thread tape for sealing. Take care not to over-tighten.



5. Connect the water line

- Connect water supply to isolation valve inlet.



6. Testing

- Inspect the tap and check for any leaks.
- Adjust flow with isolation valve, if required.

TROUBLESHOOTING

PROBLEM	CAUSE	RECTIFICATION
Water is not flowing or inconsistent flow.	Blocked aerator.	Remove aerator from outlet and remove debris. Install an inline strainer to stop further blockages.
	Isolation valve is closed.	Open isolation valve.
	Mains supply is turned off.	Turn on mains supply.
Rate of flow inadequate.	The aerator may not be satisfactory due to inadequate supply pressure.	Remove aerator and replace with an aerator of different capacity to suit (available from Galvin Engineering).
	Isolation valve not adjusted correctly.	Adjust isolation valve to achieve desired flow.

WARRANTY

The warranty set forth herein is given expressly and is the only warranty given by the Galvin Engineering Pty Ltd. With respect to the product, Galvin Engineering Pty Ltd makes no other warranties, express or implied. Galvin Engineering Pty. Ltd. hereby specifically disclaims all other warranties, express or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose.

Galvin Engineering Pty Ltd products are covered under our manufacturer's warranty available for download from www.galvinengineering.com.au Galvin Engineering Pty Ltd expressly warrants that the product is free from operational defects in workmanship and materials for the warranty period as shown on the schedule in the manufacturer's warranty. During the warranty period, Galvin Engineering will replace or repair any defective products manufactured by Galvin Engineering without charge, so long as the terms of the Manufacturer's warranty are complied with.

The remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and Galvin Engineering Pty Ltd shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labour charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, electrical or any other circumstances over which Galvin Engineering has no control. This warranty shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.

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