

MECHANICAL FAUCETS

786-GN2BVBCP

Manual Sink Faucets



Product Type

Deck Mounted 8" Fixed Centers Concealed Hot and Cold Water Sink Faucet

Features & Specifications

- 8" Fixed Centers
- 6" Rigid / Swing Gooseneck Spout with Atmospheric Vacuum Breaker
- 4" Vandal Proof Wristblade Handles
- Quatern Compression Operating Cartridges
- 1/2" NPSM Supply Inlets and Coupling Nut for 3/8" or 1/2" Flexible Riser
- Atmospheric Vacuum Breaker, Not Intended for Continuous Pressure Applications
- Atmospheric Vacuum Breaker, Not Intended for Continuous Pressure Applications

Performance Specification

- Rated Operating Pressure: 20-125 PSI
- Rated Operating Temperature: 40-140°F

Warranty

- Lifetime Limited Faucet Warranty
- 5-Year Limited Cartridge Warranty
- 1-Year Limited Finish Warranty

Codes & Standards

- ASME A112.18.1/CSA B125.1
- Certified to NSF/ANSI 61, Section 9 by CSA
- ASSE 1001
- ADA ANSI/ICC A117.1

Job Name _____

Item Number _____

Section/Tag _____

Model Specified _____

Architect _____

Engineer _____

Contractor _____

☐ Submitted as Shown ☐ Submitted with Variations

Date _____



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Technical drawing of a 1/2 NPSM flexible riser assembly, showing three views: front, side, and end view. The drawing includes dimensions in inches and millimeters, and labels for components.

Front View Dimensions:

- Overall height: 11-3/8 [289]
- Overall width: 8 [203]
- Top section height: 7-1/2 [191]
- Top section width: 4 [102]
- Top section diameter: $\phi 2-1/4$ [57]
- Bottom section height: 4 [102]
- Bottom section width: 4 [102]
- Bottom section diameter: $\phi 1-1/4$ [32]
- Bottom section diameter: $\phi 1-1/8$ [29]
- Bottom section diameter: $\phi 2-1/4$ [57]

Side View Dimensions:

- Overall height: 11-3/8 [289]
- Top section height: 7-1/2 [191]
- Top section width: 4 [102]
- Top section diameter: $\phi 2-1/4$ [57]
- Bottom section height: 4 [102]
- Bottom section width: 4 [102]
- Bottom section diameter: $\phi 1-1/4$ [32]
- Bottom section diameter: $\phi 1-1/8$ [29]
- Bottom section diameter: $\phi 2-1/4$ [57]

End View Dimensions:

- Overall height: 11-3/8 [289]
- Top section height: 7-1/2 [191]
- Top section width: 4 [102]
- Top section diameter: $\phi 2-1/4$ [57]
- Bottom section height: 4 [102]
- Bottom section width: 4 [102]
- Bottom section diameter: $\phi 1-1/4$ [32]
- Bottom section diameter: $\phi 1-1/8$ [29]
- Bottom section diameter: $\phi 2-1/4$ [57]

Labels:

- 3/8 NPSM FEMALE OUTLET
- 1/2 NPSM COUPLING NUT FOR 3/8 OR 1/2 FLEXIBLE RISER
- 1-3/8 [35] MAXIMUM WARE THICKNESS
- 3°
- 6 [152]

Last Revision: 09/05/2017 • Date Printed: 05/28/2019 • Product specifications subject to change without notice