

MECHANICAL FAUCETS

527-GN8AE3-317ABCP

Manual Sink Faucets



Product Type

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

Features & Specifications

- 8" Fixed Centers
- 8" Rigid / Swing Gooseneck Spout
- 2.2 GPM (8.3 L/min) Aerator
- 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
- ECAST® design provides durable construction with total lead content equal to or less than 0.25% by weighted average
- CFNow! Item Ships in 3 Days

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
- ADA ANSI/ICC A117.1

Job Name _____

Item Number _____

Section/Tag _____

Model Specified _____

Architect _____

Engineer _____

Contractor _____

☐ Submitted as Shown ☐ Submitted with Variations

Date _____



ECAST

ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.



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Technical drawing of a 1/2 NPSM coupling nut for 3/8 or 1/2 flexible riser. The drawing includes three views: a side view, a top view, and a front view. Dimensions are given in inches and millimeters.

Key dimensions and features:

- Side View:
 - Overall length: 10 [254]
 - Distance from end to center: 4 [102]
 - Distance from center to end: 4 [102]
 - Overall width: 8 [203]
 - End view: 1/2 NPSM COUPLING NUT FOR 3/8 OR 1/2 FLEXIBLE RISER
- Top View:
 - Overall width: 8 [203]
 - Distance from end to center: 4 [102]
 - Distance from center to end: 4 [102]
 - End view: 1/2 NPSM COUPLING NUT FOR 3/8 OR 1/2 FLEXIBLE RISER
- Front View:
 - Overall height: 12-1/2 [318]
 - Distance from end to center: 7 [178]
 - Distance from center to end: 2 [51]
 - End view: 1-1/2 [38] MAXIMUM WARE THICKNESS

Operation and Maintenance

Installation should be in accordance with local plumbing codes. Flush all pipes thoroughly before installation. After installation, remove spout outlet or flow control and flush faucet thoroughly to clear any debris. Care should be taken when cleaning the product. Do not use abrasive cleaners, chemicals or solvents as they can result in surface damage. Use mild soap and warm water for cleaning and protecting the life of Chicago Faucet products. For specific operation and maintenance refer to the installation instructions and repair parts documents that are located at www.chicagofaucets.com.

Chicago Faucets, member of the Geberit Group, is the leading brand of commercial faucets and fittings in the United States, offering a complete range of products for schools, laboratories, hospitals, office buildings, food service, airports and sport facilities. Call 1.800.TECTRUE or 1.847.803.5000 Option 1 for installation or other technical assistance.

