

ACCESSORIES AND PARTS

242.165.AB.1



Product Type

Concealed Mechanical Mixing Valve Mechanical Mixing Valve

Features & Specifications

- 1/2" NPSM Male Thread Inlets
- 1/2" NPSM Female Thread Outlet
- Inlet Cone Shaped Filter Washers
- For Single Faucet Installations Only
- Delivers Minimum Flow Rate of 2.5 GPM
- Temperature Adjusting Screw
- Inlet Check Valves
- ECAST® design provides durable brass construction with total lead content equal to or less than 0.25% by weighted average
- CFNow! Item Ships in 5 Days

Warranty

- 1-Year Limited Finish Warranty
- 5-Year Limited Mechanical Warranty

Codes & Standards

- ASME A112.18.1/CSA B125.1
- Certified to NSF/ANSI 61, Section 9 by CSA
- California Health and Safety Code 116875 (AB1953-2006)
- Vermont Bill S.152
- NSF/ANSI 372 Low Lead Content

Job Name _____

Item Number _____

Section/Tag _____

Model Specified _____

Architect _____

Engineer _____

Contractor _____

☐ Submitted as Shown ☐ Submitted with Variations

Date _____



ECAST

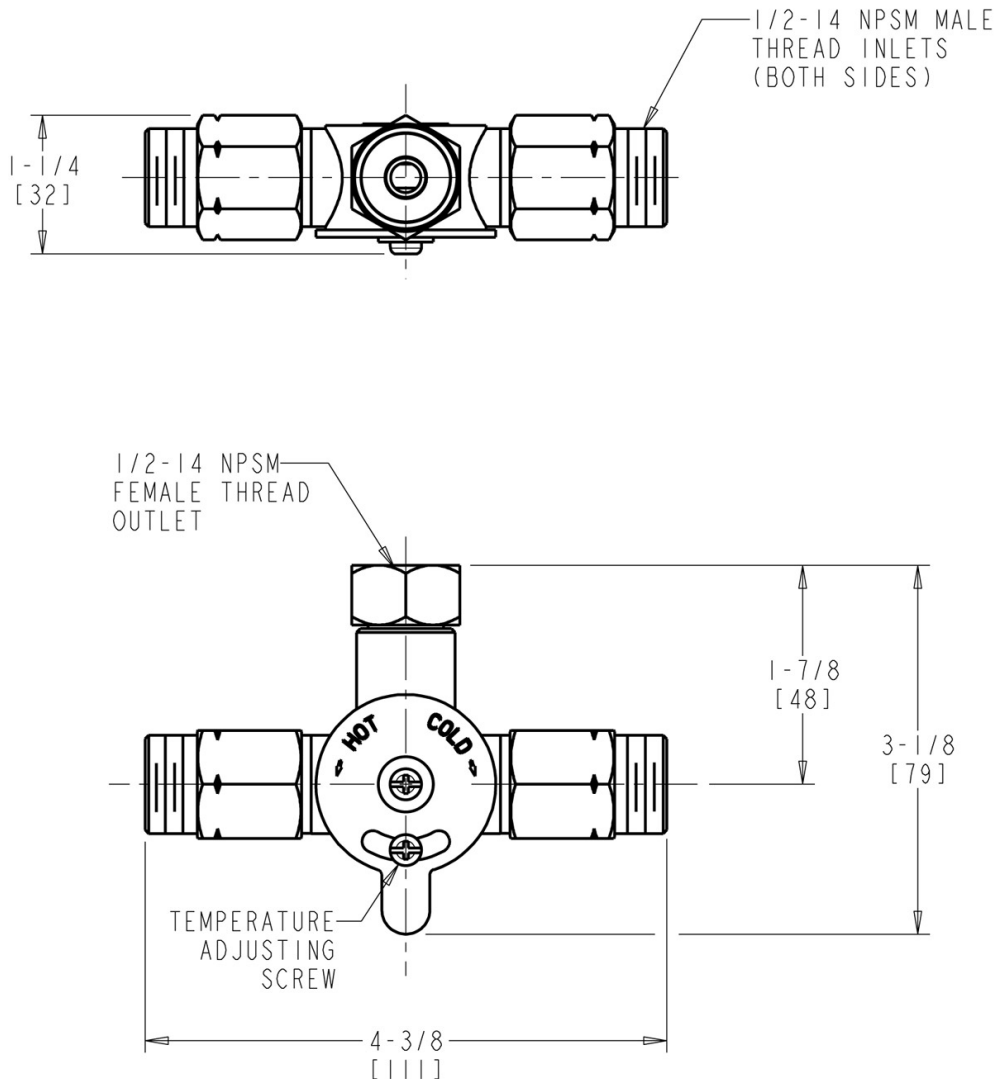
ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.



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Architect/Engineer Specification

Chicago Faucets No. 242.165.AB.1, Concealed Mechanical Mixing Valve Mechanical Mixing Valve. 1/2" NPSM Male Thread Inlets. 1/2" NPSM Female Thread Outlet. Inlet Cone Shaped Filter Washers. For Single Faucet Installations Only. Delivers Minimum Flow Rate of 2.5 GPM. Temperature Adjusting Screw. Inlet Check Valves. ECAST® construction with less than 0.25% lead content by weighted average. This product is tested and certified to industry standards: ASME A112.18.1/CSA B125.1, Certified to NSF/ANSI 61, Section 9 by CSA, California Health and Safety Code 116875 (AB1953-2006), Vermont Bill S.152, and NSF/ANSI 372 Low Lead Content.



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.



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