LEGEND
PLUMBING • INDUSTRIAL • COMMERCIAL • HYDRONICS

# SUBMITTAL SHEET

JOB NAME | ITEM TAG

JOB LOCATION | PART NUMBER

CONTRACTOR | DATE

ENGINEER APPROVAL | DATE

# LEAD FREE THREADED CAST BRONZE FITTINGS

## Elbows, Tees, Crosses, Plugs, Unions, Caps, Couplings and Hex Bushings



Lead-free design is suitable for all State and pending U.S. Federal Public Law (111-380) potable water installations.

Produced in an ISO accredited facility.

Manufactured in compliance with all applicable ASTM and ANSI standards.

Manufactured using the latest technologies for material consistency and dimensional tolerances. They're cast using an electric induction furnace, to ensure that the material is at optimum casting temperature longer.

Classified as a Class 125 cast bronze fitting, pressure-rated at 125 psi

Packaged in double corrugated, oil-resistant boxes.















### MATERIAL SPECIFICATION

| | PART | MATERIAL | SPECIFICATION |
|---|---|---|---|
| 1. | All plain and chrome-plated fitting configurations | lead-free cast bronze | ASTM B584 UNS C89836 |

### Certifications/Listings:

ANSI/NSF-61: Drinking water system components health effects.

ANSI/ASME B16.15: Cast bronze threaded fittings: Classes 125 and 250.

ANSI/ASME B1.20.1: Pipe threads, general purpose, inch.

ASTM B584: Standard specification for copper alloy sand castings for general applications UNS alloy designation C89836.