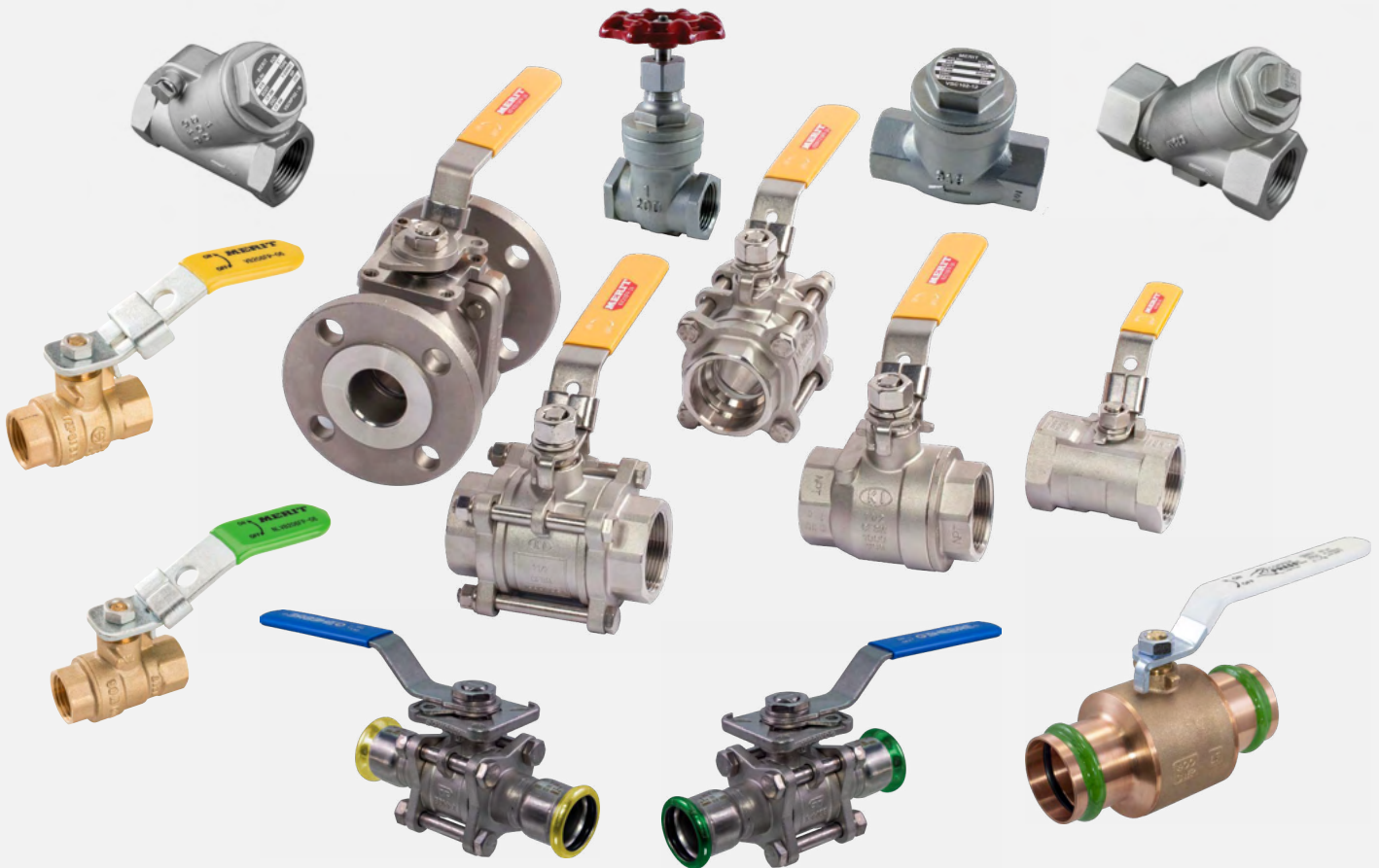


MERIT BRASS

DIRECTING THE FLOW OF *Quality*

VALVES OVERVIEW



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Merit Brass Headquarters Has An ISO 9001:2015 Registered Quality Management System

STAINLESS STEEL VALVES

"K" Series



One Piece 150# Bracket Mount Flanged End Ball Valve

- Size Range: 1/2" - 4"
- Pressure Rating: 150#
- CF8M Material
- Design Features: Mounting Pad; TFM1600 Ball Seat
- Port: Reduced
- End Type: Flanged



One Piece Ball Valve

- Size Range: 1/4" - 2"
- Pressure Rating: 1000 WOG
- CF8M Material
- Design Features: Blow-Out Proof Stem
- Port: Double Reduced
- End Type: Threaded



Two Piece 150# & 300# Direct Mount Flanged End Ball Valve

- Size Range: 1/2" - 6"
- Pressure Rating: 150# & 300#
- CF8M Material
- Design Features: Mounting Pad; TFM1600 Ball Seat
- Port: Full
- End Type: Flanged



Two Piece 150# Bracket Mount Flanged End Ball Valve

- Size Range: 1-1/2" - 6"
- Pressure Rating: 150#
- CF8M Material
- Design Features: Mounting Pad; TFM1600 Ball Seat
- Port: Full
- End Type: Flanged



Two Piece Ball Valve

- Size Range: 1/4" - 3"
- Pressure Rating: 1000 WOG
- CF8M Material
- Design Features: Blow-Out Proof Stem
- Port: Full
- End Type: Threaded



Three Piece Ball Valve

- Size Range: 1/4" - 3"
- Pressure Rating: 1000 WOG
- CF8M Material
- Design Features: Blow-Out Proof Stem
- Port: Full
- End Type: Threaded & Socket Weld

STAINLESS STEEL VALVES

"V" Series



One Piece Ball Valve

- Size Range: 1/4" - 2"
- Pressure Rating: 800 WOG
- CF8M Material
- Design Features: Blow-Out Proof Stem
- Port: Reduced
- End Type: Threaded



Two Piece Ball Valve

- Size Range: 1/4" - 2"
- Pressure Rating: 2000/1500 WOG
- CF8M Material
- Design Features: Blow-Out Proof Stem
- End Type: Threaded



Two Piece Ball Valve

- Size Range: 1/4" - 3"
- Pressure Rating: 1000 WOG
- CF8M Material
- Design Features: Blow-Out Proof Stem
- Port: Full
- End Type: Threaded



Three Piece Ball Valve

- Size Range: 1/4" - 3"
- Pressure Rating: 1000 WOG
- CF8M Material
- Design Feature: Blow-Out Proof Stem
- Port: Full
- End Type: Threaded & Socket Weld



Class 200 Swing Check Valve

- Size Range: 1/4" - 3"
- 200 PSI Working Pressure at 350°F
- CF8M Material
- End Type: Threaded



Class 200 Swing Check Wye Pattern Valve

- Size Range: 1/4" - 3"
- 200 PSI Working Pressure at 350°F
- CF8M Material
- End Type: Threaded



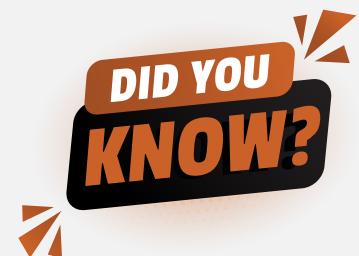
Class 200 Gate Valve

- Size Range: 1/2" - 2"
- 200 PSI Working Pressure at 350°F
- CF8M Material
- Design Feature: Screwed Bonnet & Non-Rising Stem
- Port: Full
- End Type: Threaded



Class 600 Y-Strainer

- Size Range: 1/4" - 3"
- 600 PSI Working Pressure at 350°F
- CF8M Material
- End Type: Threaded



Merit Offers Repair Kits

- 2PC Handle & Seat
- 3 PC Handle, Seat & Ball

ENGINEERED SOLUTIONS

Additional Valves



StainlessPress®

ISO/UL/USA, By Merit Brass Co.

StainlessPress® Ball Valves

- 1/2" – 2" IPS (Iron Pipe Size)
- 5-Year Limited Warranty
- Lead-free (NSF/ANSI/CAN61 & CAN372)
- Full port quarter turn valve with latch lock handle
- VIPR® (Visual Indicator Press Ring®)
- Maximum Working Pressure: 300 PSI
- Temperature Range:
 - » EPDM: -4°F to 230°F (-20°C to 110°C)
 - » HNBR: -13°F to 248°F (-25°C to 120°C)
- Certified to IAPMO/ANSI/CAN Z1157



CopperPress®

By Merit Brass Co.

CopperPress® Ball Valves

- 1/4" – 2" CTS (Copper Tube Size)
- Lead-free (NSF/ANSI/CAN61 & CAN372) construction cast C89836 Bronze Body with copper retainers
- VIPR® (Visual Indicator Press Ring®)
- Maximum Working Pressure: 300 PSI
- Temperature Range 0°F to 250°F
- Copper Ends – protect against dezincification and stress corrosion cracking
- 5-Year Limited warranty
- Certified to IAPMO/ANSI/CAN Z1157

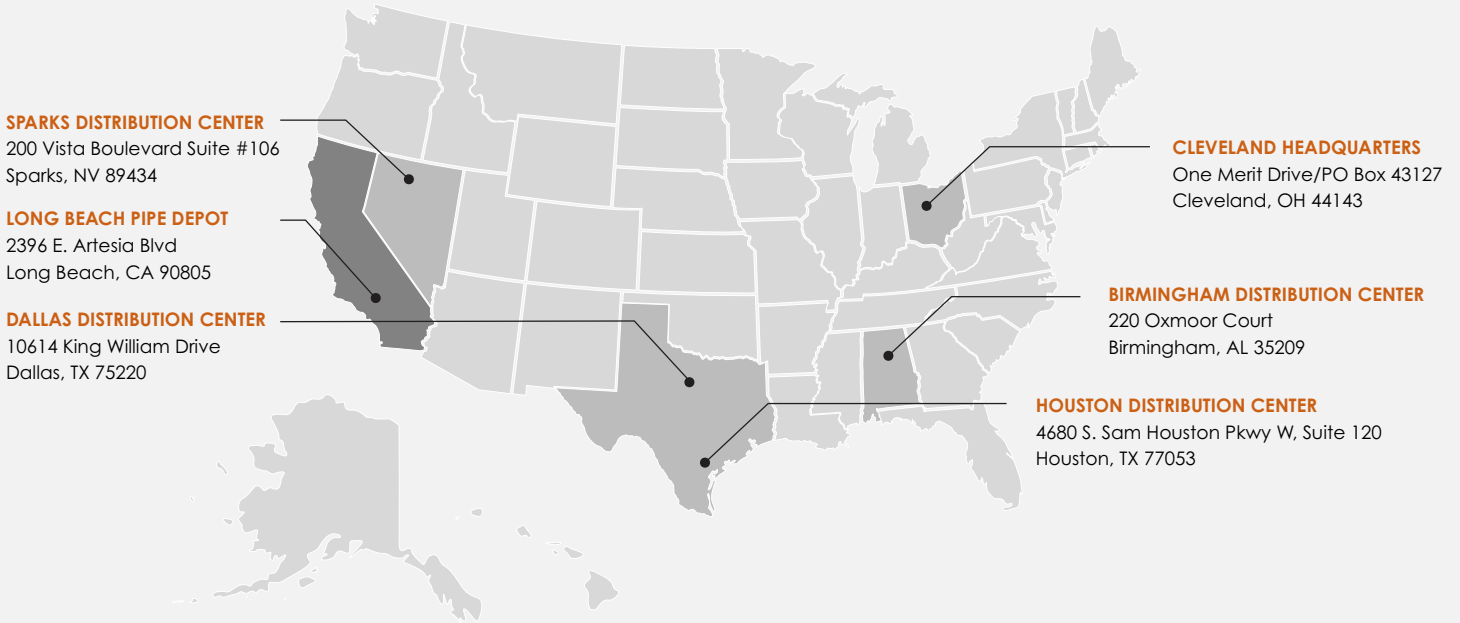


Brass Ball Valves

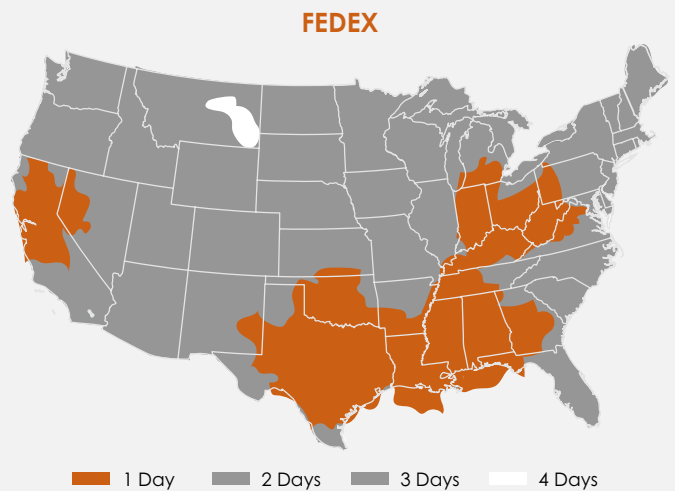
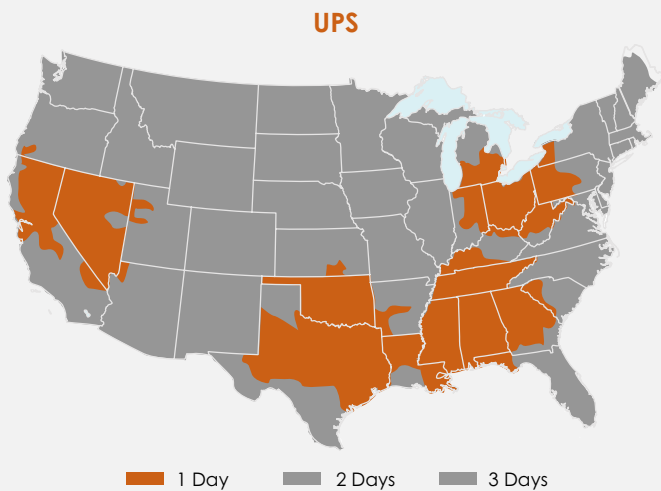
- 1/4" – 4" Leaded & Lead-free (NSF61/ANSI 372 Approved)
- 2PC Full Port with blow-out proof stem
- Locking device handle with PTFE Seats
- 600 PSI Non-shock WOG, 125 PIS SWP Rating
- MSS SP-110, Up to 2" CSA Gas Approved (IPS Only)
- 2-1/2" – 4" UL/FM Approved

Merit Offers Leaded & Lead-Free Handle Repair kits

LOCATIONS



SHIPPING TIMES



*FedEx is Merit's Primary Carrier

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