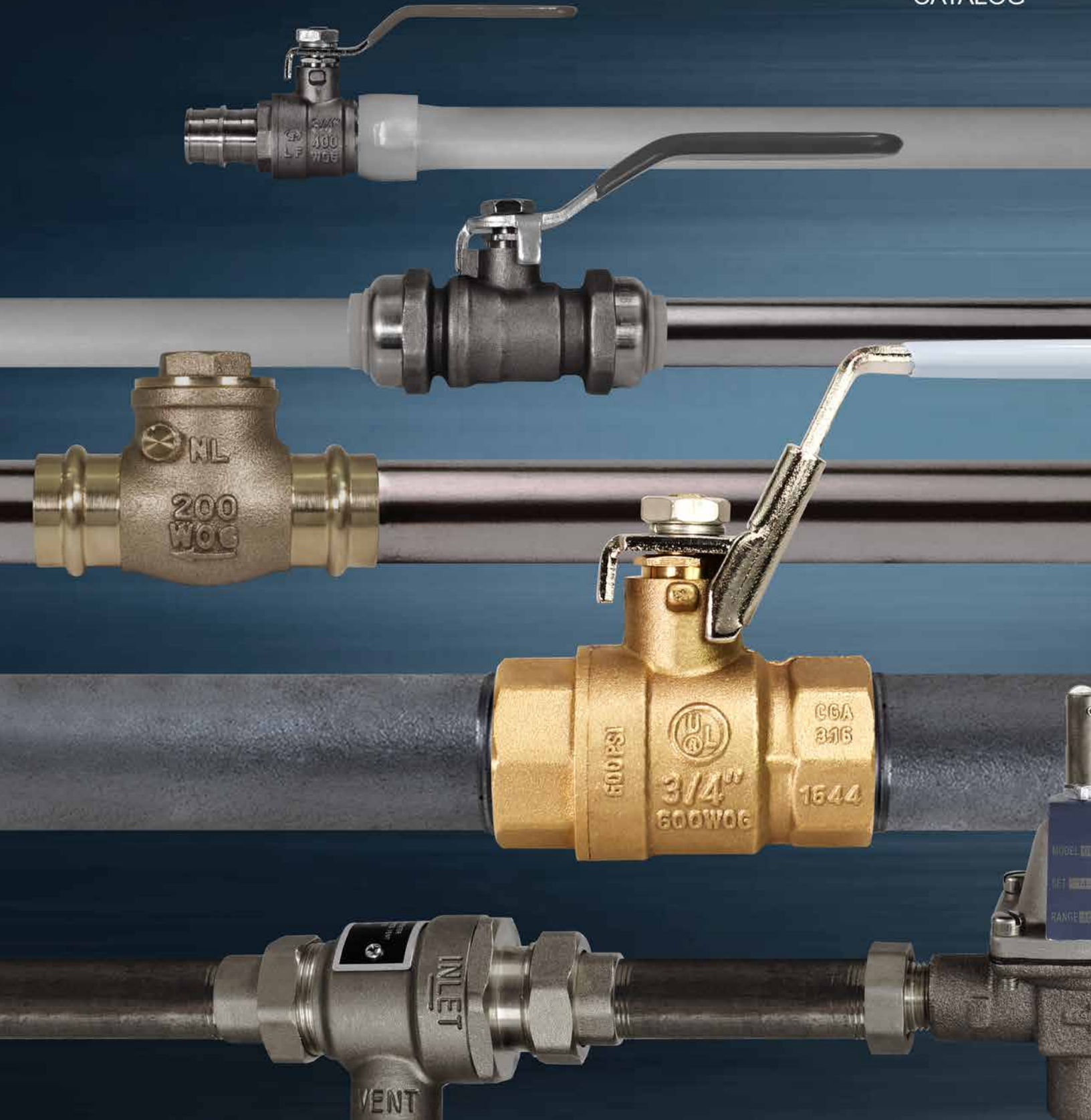




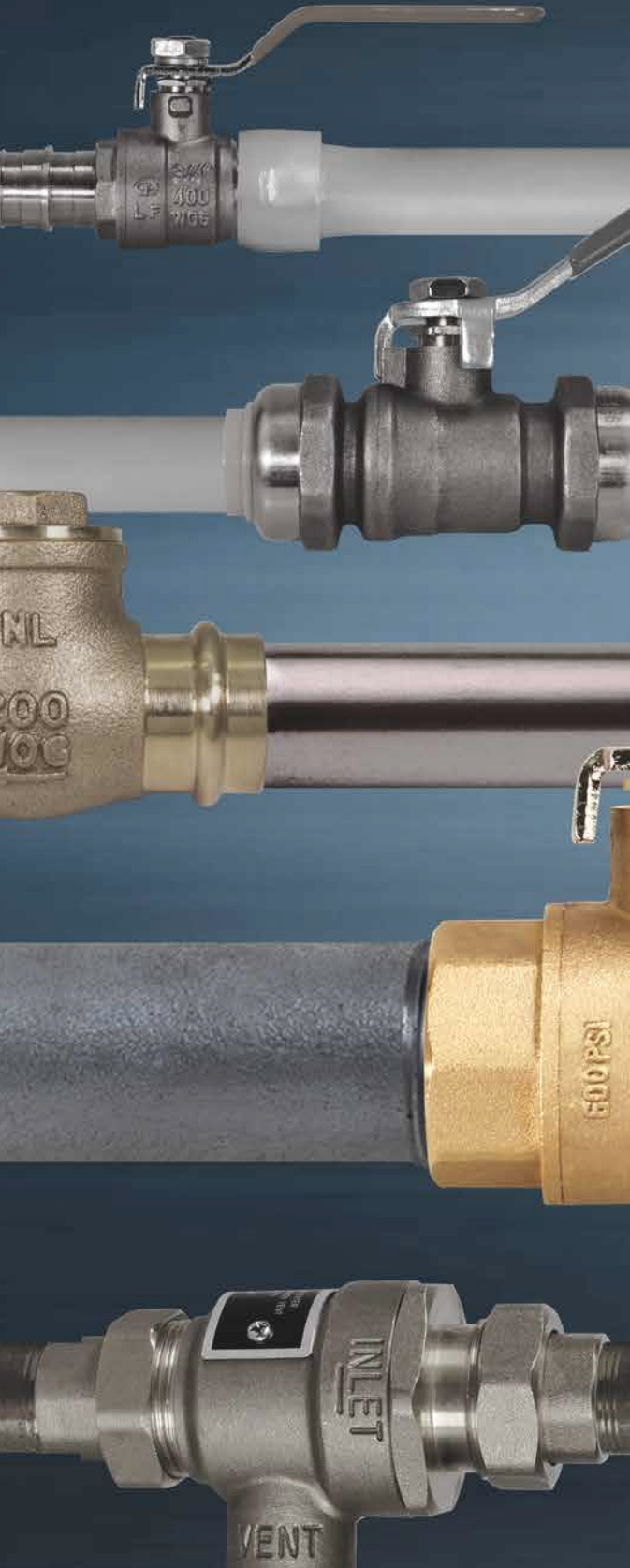
EVERFLOW™

VALVES & HYDRONICS

CATALOG



Trusted Quality. Premium Performance.



For 3 Generations, our team has worked diligently to build strong products with maximum quality, reliability & endurance.

Everflow's New Valve & Hydronics Catalog provides you access to our comprehensive range of valves and related products for commercial and residential applications.

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Our Brands



Our Flagship Brand of Quality Valves & Plumbing Products



Specialty Valves & Hydronic Solutions



Gas Appliance Valves & Connectors



Push to Connect Valves & Fittings

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Built to Perform.





610 Series Premium Ball Valve

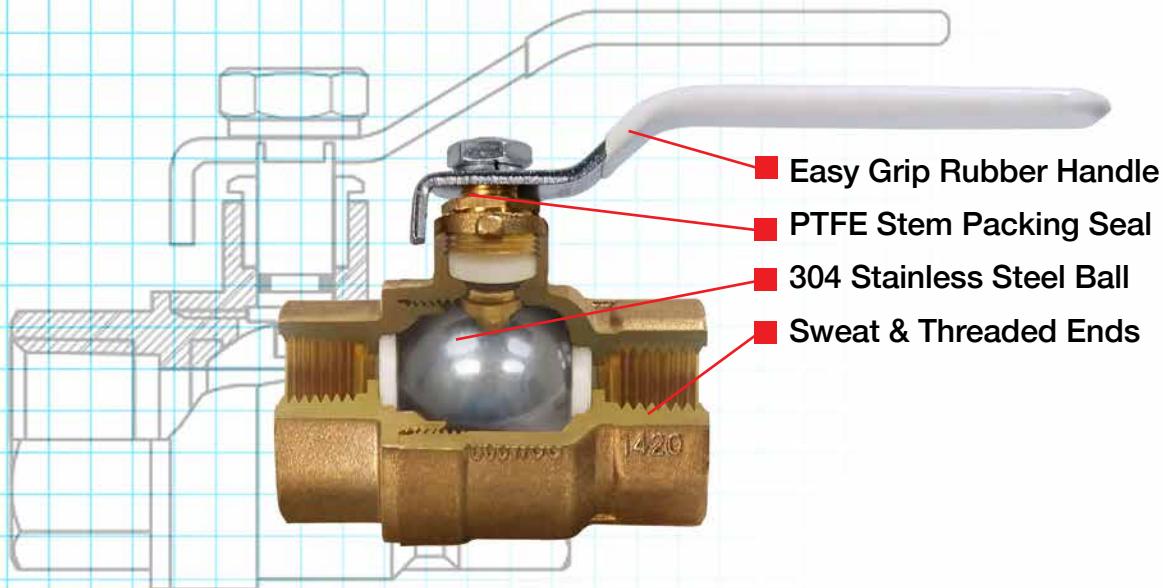
UL Listed • CSA Certified • Lead Free • Full Port • 600 WOG

The 610 Series Premium Ball Valves are used in commercial, industrial and residential applications for a full range of liquids and gases. The body is constructed of durable lead free DZR brass material. The valve features a bottom-loaded blowout-out stem. Stainless steel ball and PTFE seats create a positive seal, reducing friction and minimizing wear.



- Available in 1/4"- 4" Threaded & Sweat
- UL Listed 842,125 125 psig
- Certified For FM1140 600 psig 1/4"- 2" IPS, 1/2"- 2" SWT
- CSA Certified 1/2 psig / 5 psig / 125 psig 1/4"- 4"
- Lead Free
- Temperature Range: -20°F to 300°F
- Threaded end connections comply with ANSI/ASME B1.20.1
- Solder end connections comply with ANSI/ASME B16.18

610 SERIES SPECIFICATIONS



- Easy Grip Rubber Handle
- PTFE Stem Packing Seal
- 304 Stainless Steel Ball
- Sweat & Threaded Ends



BALL VALVES



605 Series Premium Brass Ball Valve

CSA Approved • Lead Free • Full Port • 600 WOG



- Dezincification Resistant (DZR) Lead Free Brass Material
- Stainless Steel Ball 1-1/4" - 2", Chrome Plated Ball 1/2" - 1"
- PTFE Stem Packing Seal and Seats
- Blow Out Proof Stem
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- CSA Certified Threaded 1/4" - 2"
- Conforms to NSF/ANSI-61, NSF/ANSI-372, IGC-157
- 600 psi WOG 150 psi WSP
- Temperature Range: -20°F to 300°F
- ISO:9001 Approved Manufacturer



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|----------------------|-------|--------|
| 605T012-NL | 605C012-NL | 1/2" | Full Port Ball Valve | 10 | 100 |
| 605T034-NL | 605C034-NL | 3/4" | Full Port Ball Valve | 10 | 100 |
| 605T001-NL | 605C001-NL | 1" | Full Port Ball Valve | 5 | 50 |
| 605T114-NL | 605C114-NL | 1-1/4" | Full Port Ball Valve | 5 | 25 |
| 605T112-NL | 605C112-NL | 1-1/2" | Full Port Ball Valve | 5 | 25 |
| 605T002-NL | 605C002-NL | 2" | Full Port Ball Valve | 2 | 12 |
| 605T212-NL | 605C212-NL | 2-1/2" | Full Port Ball Valve | 2 | 8 |
| 605T003-NL | 605C003-NL | 3" | Full Port Ball Valve | 2 | 6 |
| 605T004-NL | 605C004-NL | 4" | Full Port Ball Valve | 2 | 4 |

610 Series Premium Brass Ball Valve

UL Listed • CSA Certified • Lead Free • Full Port • 600 WOG



- Dezincification Resistant (DZR) Lead Free Brass Material
- Stainless Steel Ball
- PTFE Stem Packing Seal and Seats
- Blow Out Proof Stem Design
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- Conforms to NSF/ANSI-61, NSF/ANSI-372, IGC-157
- UL Listed 842,125 125 psig
- Certified to FM1140 600 psig 1/4" - 2" IPS, 1/2" - 2" SWT
- CSA Certified 1/2 psig / 5 psig / 125 psig 1/4" - 4"
- 600 psi WOG 150 psi WSP
- Temperature Range: -20°F to 300°F
- ISO:9001 Approved Manufacturer



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|----------------------|-------|--------|
| 610T014-NL | - | 1/4" | Full Port Ball Valve | 12 | 144 |
| 610T038-NL | - | 3/8" | Full Port Ball Valve | 12 | 144 |
| 610T012-NL | 610C012-NL | 1/2" | Full Port Ball Valve | 10 | 100 |
| 610T034-NL | 610C034-NL | 3/4" | Full Port Ball Valve | 10 | 100 |
| 610T001-NL | 610C001-NL | 1" | Full Port Ball Valve | 5 | 50 |
| 610T114-NL | 610C114-NL | 1-1/4" | Full Port Ball Valve | 12 | 24 |
| 610T112-NL | 610C112-NL | 1-1/2" | Full Port Ball Valve | 5 | 25 |
| 610T002-NL | 610C002-NL | 2" | Full Port Ball Valve | 2 | 12 |
| 610T212-NL | 610C212-NL | 2-1/2" | Full Port Ball Valve | 3 | 6 |
| 610T003-NL | 610C003-NL | 3" | Full Port Ball Valve | 2 | 6 |
| 610T004-NL | 610C004-NL | 4" | Full Port Ball Valve | 2 | 4 |

BALL VALVES



800 Series High-Grade Ball Valve

Stainless Steel Handle • CSA Certified • Lead Free • Full Port • 600 WOG



800C012-NL



800T012-NL

- Dezincification Resistant (DZR) Lead Free Brass Material
- Stainless Steel Ball
- PTFE Stem Packing Seal and Seats
- Blow Out Proof Bottom Loaded Stem
- Vinyl Grip Lever Handle
- Stainless Steel Handle
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- Conforms to NSF/ANSI-61, NSF/ANSI-372, IGC-157
- UL Listed Threaded
- CSA Certified Threaded
- 600 psi WOG 150 psi WSP
- Temperature Max: 400°F
- ISO:9001 Approved Manufacturer



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|----------------------|-------|--------|
| 800T014-NL | 800C014-NL | 1/4" | Full Port Ball Valve | 12 | 144 |
| 800T038-NL | 800C038-NL | 3/8" | Full Port Ball Valve | 12 | 144 |
| 800T012-NL | 800C012-NL | 1/2" | Full Port Ball Valve | 10 | 100 |
| 800T034-NL | 800C034-NL | 3/4" | Full Port Ball Valve | 10 | 100 |
| 800T001-NL | 800C001-NL | 1" | Full Port Ball Valve | 5 | 50 |
| 800T114-NL | 800C114-NL | 1-1/4" | Full Port Ball Valve | 12 | 24 |
| 800T112-NL | 800C112-NL | 1-1/2" | Full Port Ball Valve | 5 | 25 |
| 800T002-NL | 800C002-NL | 2" | Full Port Ball Valve | 2 | 12 |
| 800T212-NL | 800C212-NL | 2-1/2" | Full Port Ball Valve | 3 | 6 |
| 800T003-NL | 800C003-NL | 3" | Full Port Ball Valve | 2 | 6 |
| 800T004-NL | 800C004-NL | 4" | Full Port Ball Valve | 2 | 4 |

615 Series Lead Free T-Handle Brass Ball Valve



CSA Approved • Lead Free • T-Handle with Vinyl Grip • Full Port • 600 WOG



615T001-NL



615C001-NL

- Dezincification Resistant (DZR) Lead Free Brass Material
- Forged Brass Body
- Blow Out Proof Stem Design
- Packing Nut & Packing On The Stem Seal
- Stainless Steel Ball
- Vinyl Grip T-Handle
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- CSA Certified to: NSF/ANSI-61, NSF/ANSI-372, IGC-157
- 600 psi WOG 150 psi WSP
- Temperature Range: -20°F to 300°F
- ISO:9001 Approved Manufacturer



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|----------------------|-------|--------|
| 615T014-NL | - | 1/4" | Full Port Ball Valve | 10 | 100 |
| 615T012-NL | 615C012-NL | 1/2" | Full Port Ball Valve | 10 | 100 |
| 615T034-NL | 615C034-NL | 3/4" | Full Port Ball Valve | 10 | 100 |
| 615T001-NL | 615C001-NL | 1" | Full Port Ball Valve | 5 | 50 |

BALL VALVES

L-610 Series Premium Lock Handle Ball Valve

RAVEN
SPECIALTY PRODUCTS

UL Listed • CSA Certified • Lead Free • Full Port • 600 WOG



- Dezincification Resistant (DZR) Lead Free Brass Material
- Latch Lock Handle with Vinyl Grip
- Forged Brass Body
- Stainless Steel Ball
- PTFE Stem Packing Seal and Seats
- Blow Out Proof Stem Design
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- Conforms to NSF/ANSI-61, NSF/ANSI-372, IGC-157
- UL Listed 842,125 125 psig
- Certified to FM1140 600 psig 1/4" - 2" IPS, 1/2" - 2" SWT
- CSA Certified 1/2 psig / 5 psig / 125 psig 1/4" - 4"
- 600 psi WOG 150 psi WSP
- Temperature Range: -20°F to 300°F
- ISO:9001 Approved Manufacturer



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|------------------------|-------|--------|
| L-610T012-NL | L-610C012-NL | 1/2" | Lock Handle Ball Valve | 10 | 100 |
| L-610T034-NL | L-610C034-NL | 3/4" | Lock Handle Ball Valve | 10 | 100 |
| L-610T001-NL | L-610C001-NL | 1" | Lock Handle Ball Valve | 5 | 50 |
| L-610T114-NL | L-610C114-NL | 1-1/4" | Lock Handle Ball Valve | 5 | 25 |
| L-610T112-NL | L-610C112-NL | 1-1/2" | Lock Handle Ball Valve | 5 | 25 |
| L-610T002-NL | L-610C002-NL | 2" | Lock Handle Ball Valve | 2 | 12 |
| L-610T212-NL | L-610C212-NL | 2-1/2" | Lock Handle Ball Valve | 2 | 8 |
| L-610T003-NL | L-610C003-NL | 3" | Lock Handle Ball Valve | 2 | 6 |
| L-610T004-NL | L-610C004-NL | 4" | Lock Handle Ball Valve | 2 | 4 |

405 Series Lead Free Brass Ball Valve with Drain



Purge Drain • CSA Approved • Lead Free • Full Port • 600 WOG



- Dezincification Resistant (DZR) Lead Free Brass Material
- Brass Drain Cap with EPDM Washer
- Forged Brass Body
- Stainless Steel Ball
- PTFE Seats and Seals
- Blow Out Proof Stem
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- Conforms to NSF/ANSI-61/372, IGC-157
- 600 psi WOG 150 psi WSP Service
- Temperature Range: -20°F to 300°F
- CSA Certified
- ISO:9001 Approved Manufacturer



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|-----------------------|-------|--------|
| 405T012-NL | 405C012-NL | 1/2" | Ball Valve With Drain | 10 | 100 |
| 405T034-NL | 405C034-NL | 3/4" | Ball Valve With Drain | 10 | 100 |
| 405T001-NL | 405C001-NL | 1" | Ball Valve With Drain | 5 | 50 |

BALL VALVES

855 Series High-Grade T-Handle Ball Valve

RAVEN
SPECIALTY PRODUCTS

Stainless Steel T-Handle • CSA Certified • Lead Free • Full Port • 600 WOG



- Dezincification Resistant (DZR) Lead Free Brass Material
- Stainless Steel Ball
- PTFE Stem Packing Seal and Seats
- Blow Out Proof Bottom Loaded Stem
- Vinyl Grip T-Handle
- Stainless Steel Handle
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- Conforms to NSF/ANSI-61, NSF/ANSI-372, IGC-157
- UL Listed
- CSA Certified
- ISO:9001 Approved Manufacturer

| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|----------------------|-------|--------|
| 855T012-NL | 855C012-NL | 1/2" | Full Port Ball Valve | 10 | 100 |
| 855T034-NL | 855C034-NL | 3/4" | Full Port Ball Valve | 10 | 100 |

825 Series Ball Valve with Drain

RAVEN
SPECIALTY PRODUCTS

Purge Drain • CSA Certified • Lead Free • Full Port • 600 WOG



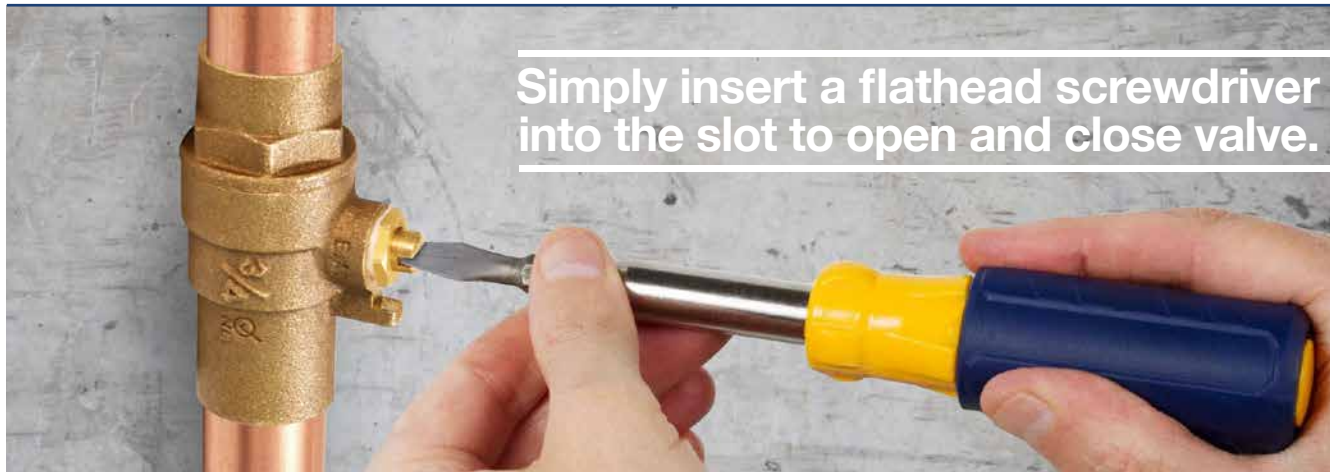
- Dezincification Resistant (DZR) Lead Free Brass Material
- Brass Drain Cap with EPDM Washer
- Forged Brass Body
- Stainless Steel Ball
- PTFE Seats and Seals
- Blow Out Proof Stem
- Vinyl Grip Lever Handle
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- Conforms to NSF/ANSI-61/372, IGC-157
- 600 psi WOP 150 psi WSP Service
- Temperature Range: -20°F to 300°F
- CSA Certified
- ISO:9001 Approved Manufacturer



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|----------------------|-------|--------|
| 825T012-NL | 825C012-NL | 1/2" | Full Port Ball Valve | 10 | 100 |
| 825T034-NL | 825C034-NL | 3/4" | Full Port Ball Valve | 10 | 100 |
| 825T001-NL | - | 1" | Full Port Ball Valve | 5 | 50 |

BALL VALVES

Screwdriver Slotted Ball Valves



620 Series Ball Valve



Lead Free • Screwdriver Slotted Handle • Cast Brass Body •



- Dezincification Resistant (DZR) Lead Free Brass Material
- Screwdriver Slotted Handle
- Cast Brass Body
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Conforms to NSF/ANSI 372
- Pressure Rating is 400 WOG Non Shock
- Temperature Rating is 250°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|--------------------------------|-------|--------|
| 620S012-NL | 1/2" | Ball Valve W/Screw Driver Slot | 10 | 100 |
| 620S034-NL | 3/4" | Ball Valve W/Screw Driver Slot | 10 | 120 |
| 620S001-NL | 1" | Ball Valve W/Screw Driver Slot | 6 | 60 |

53 Series Long Bonnet Ball Valve



Lead Free • Standard Port • Forged Brass Body • T-Handle With Vinyl Grip



- Long Bonnet T-Handle allows easy shutoff access
- Forged Brass Body
- Chrome Plated Ball
- 175 psi Steam 600 psi WOG
- Temperature Range is -20°C to 120°C
- CSA Approved



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|------------------------|-------|--------|
| 53122-NL | 53121-NL | 1/2" | Long Bonnet Ball Valve | 10 | 100 |
| 53342-NL | 53341-NL | 3/4" | Long Bonnet Ball Valve | 10 | 100 |

Press Long Bonnet Ball Valve

| PRESS PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------|------|------------------------------|-------|--------|
| 530R012-NL | 1/2" | Press Long Bonnet Ball Valve | 10 | 100 |
| 530R034-NL | 3/4" | Press Long Bonnet Ball Valve | 10 | 100 |

BALL VALVES

MIP x FIP Ball Valve

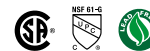
RAVEN
SPECIALTY PRODUCTS

Lead Free • Full Port • 600 WOG



IPS

- Dezincification Resistant (DZR) Lead Free Brass Material
- Brass Body
- Blow Out Proof Stem Design
- Packing Nut, O-Ring & PTFE Seal on the Seal
- Stainless Steel Ball
- Vinyl Grip Lever Handle
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- CSA Certified to NSF/ANSI-61, NSF/ANSI-372, IGC-157
- Pressure Rating: 600 psi WOG 150 psi WSP
- Temperature range -20°F to 300°F
- ISO:9001 Approved Manufacturer



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|----------------------|-------|--------|
| 600MF012-NL | 1/2" | Full Port Ball Valve | 10 | 100 |
| 600MF034-NL | 3/4" | Full Port Ball Valve | 10 | 100 |
| 600MF001-NL | 1" | Full Port Ball Valve | 5 | 50 |

Hose Ball Valve with Cap

RAVEN
SPECIALTY PRODUCTS

Lead Free • Hose Connection • Includes Cap & Chain • Full Port • 600 WOG



IPS

- Dezincification Resistant (DZR) Lead Free Brass Material
- Cap and Seal for Easy Drain and Hose Connection
- Brass Body
- Blow Out Proof Stem Design
- Packing Nut, O-Ring & PTFE Seal on the Seal
- Stainless Steel Ball
- Vinyl Grip Lever Handle
- Ends Certified to ANSI B1.20.1 / ASME B16.22
- Press Ends conform to ANSI Z1157
- CSA Approved to NSF/ANSI-61, NSF/ANSI-372, IGC-157
- Pressure Rating: 600 psi WOG 150 psi WSP
- Temperature range -20°F to 300°F
- ISO:9001 Approved Manufacturer



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|----------------------|-------|--------|
| THBV-012-NL | CHBV-012-NL | 1/2" | Full Port Ball Valve | 10 | 100 |
| THBV-034-NL | CHBV-034-NL | 3/4" | Full Port Ball Valve | 10 | 100 |



SWT



PRESS

PRESS
CONNECT

Press x Hose Ball Valve with Cap

| PRESS PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------|------|------------------|-------|--------|
| RHBV-012-NL | 1/2" | Press Ball Valve | 10 | 100 |
| RHBV-034-NL | 3/4" | Press Ball Valve | 10 | 100 |

BALL VALVES & ACCESSORIES



300 Series Premium Gas Ball Valve

UL & CSA Certified • Full Port • For Gas and Non Potable Water Use • 600 WOG



- Forged Brass Body
- Stainless Steel Ball
- PTFE Stem Packing Seal and Seats
- Blow Out Proof Stem Design
- Ends Conform to ANSI B1.20.1 / ASME B16.22
- Conforms to NSF/ANSI-61, NSF/ANSI-372, IGC-157
- UL Listed 842,125 125 psig
- Certified to FM1140 600 psig 1/4" - 2" IPS, 1/2" - 2" SWT
- CSA Certified 1/2 psig / 5 psig / 125 psig 1/4" - 4"
- 600 psi WOG 150 psi WSP
- Temperature Range : -20°F to 300°F
- ISO:9001 Approved Manufacturer



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|----------------------|-------|--------|
| 300T012 | 300C012 | 1/2" | Full Port Ball Valve | 10 | 100 |
| 300T034 | 300C034 | 3/4" | Full Port Ball Valve | 10 | 100 |
| 300T001 | 300C001 | 1" | Full Port Ball Valve | 5 | 50 |
| 300T114 | 300C114 | 1-1/4" | Full Port Ball Valve | 5 | 25 |
| 300T112 | 300C112 | 1-1/2" | Full Port Ball Valve | 5 | 25 |
| 300T002 | 300C002 | 2" | Full Port Ball Valve | 2 | 12 |
| 300T212 | 300C212 | 2-1/2" | Full Port Ball Valve | 2 | 8 |
| 300T003 | 300C003 | 3" | Full Port Ball Valve | 1 | 6 |
| 300T004 | 300C004 | 4" | Full Port Ball Valve | 1 | 4 |

Ball Valve Stem Extension

Solid Brass • Easily Mounts on Ball Valve



- Easy Installation
- Extends Handle Stem for Easy Shutoff Access

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|------------------|---------------------------|-------|--------|
| STEX1-NL | 1/4" 3/8" 1/2" | Ball Valve Stem Extension | 1 | 100 |
| STEX2-NL | 3/4" X 1" | Ball Valve Stem Extension | 1 | 100 |
| STEX3-NL | 1-1/4" 1-1/2" 2" | Ball Valve Stem Extension | 1 | 100 |

Stainless Steel Handle w/ Washer & Nut

Stainless Steel with Vinyl Grip Handle



- Stainless Steel Construction
- Vinyl Grip Lever Handle
- Includes Washer and Nut

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|--------|------------------------|-------|--------|
| 610HANSS034 | 3/4" | Stainless Steel Handle | 5 | 50 |
| 610HANSS001 | 1" | Stainless Steel Handle | 5 | 40 |
| 610HANSS114 | 1-1/4" | Stainless Steel Handle | 4 | 20 |

COMPRESSION BALL VALVES

600M Series Compression Ball Valve

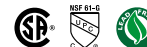


CSA Approved • Lead Free • Compression Connection • Full Port • Vinyl Grip Handle • 600 WOG



600M001-NL

- Dezincification Resistant (DZR) Lead Free Brass Material
- Compression Connection
- Forged Brass Body
- Stainless Steel Ball
- Blow Out Proof Stem
- CSA approved Per NSF/ANSI-61, NSF/ANSI-372, IGC-157
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F
- ISO:9001 Approved Manufacturer



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-----------------------------|-------|--------|
| 600M012-NL | 1/2" | 1/2" Compression Ball Valve | 10 | 100 |
| 600M034-NL | 3/4" | 3/4" Compression Ball Valve | 10 | 100 |
| 600M001-NL | 1" | 1" Compression Ball Valve | 5 | 50 |

825M Series Compression Ball Valve with Drain



CSA Approved • Lead Free • Compression Connection • Full Port • Vinyl Grip Handle • 600 WOG



825M034-NL

- Dezincification Resistant (DZR) Lead Free Brass Material
- Compression Connection
- Forged Brass Body
- Stainless Steel Ball
- Blow Out Proof Stem
- CSA approved Per NSF/ANSI-61, NSF/ANSI-372, IGC-157
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-----------------------------|-------|--------|
| 825M012-NL | 1/2" | 1/2" Compression Ball Valve | 10 | 100 |
| 825M034-NL | 3/4" | 3/4" Compression Ball Valve | 10 | 100 |
| 825M001-NL | 1" | 1" Compression Ball Valve | 5 | 50 |

Compression Coupling Short

Lead Free • Brass

- Brass Body
- 3" Length - Short Pattern
- Brass Packing Nut



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|--------|----------------------|-------|--------|
| BRCS0012-NL | 1/2" | Compression Coupling | 10 | 100 |
| BRCS0034-NL | 3/4" | Compression Coupling | 12 | 120 |
| BRCS0100-NL | 1" | Compression Coupling | 12 | 96 |
| BRCS0114-NL | 1-1/4" | Compression Coupling | 12 | 96 |
| BRCS0112-NL | 1-1/2" | Compression Coupling | 12 | 48 |
| BRCS0200-NL | 2" | Compression Coupling | 1 | 1 |

Compression Coupling long

Lead Free • Brass

- Brass Body
- 5" Length - Long Pattern
- Brass Packing Nut



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|--------|----------------------|-------|--------|
| BRCL0012-NL | 1/2" | Compression Coupling | 24 | 144 |
| BRCL0034-NL | 3/4" | Compression Coupling | 12 | 72 |
| BRCL0100-NL | 1" | Compression Coupling | 12 | 48 |
| BRCL0114-NL | 1-1/4" | Compression Coupling | 12 | 48 |
| BRCL0112-NL | 1-1/2" | Compression Coupling | 12 | 48 |
| BRCL0200-NL | 2" | Compression Coupling | 12 | 24 |

Gas Ball Valves

UL/CSA Approved

Flextron gas ball valves are specially engineered to provide superior performance and reliability. For use with natural, manufactured, mixed liquefied petroleum gases and LP gas-air mixtures.

- Forged Brass Body
- Stainless Steel Ball
- Aluminum Alloy Handle
- Ends conforms to: ANSI B1.20.1
- 600 psi WOG 175 psi WSP
- Temperature Range : -4° F to 149° F
- CSA Approved: ANSI Z21.15/CSA 9.1(1/2psi)
ASME B16.44 / CR91-002 (5psi)
ASME B16.33 / CGA3.16 (175psi)
- UL Listed per: UL 125 (Guide YSDT) 125 WOG



FIP x FIP Gas Ball Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------------|-------------|--------------------------|-------|--------|
| FTGV-38F38F | 5/8" x 1/2" | FIP x FIP Gas Ball Valve | 10 | 100 |
| FTGV-12F12F | 1/2" x 1/2" | FIP x FIP Gas Ball Valve | 10 | 100 |
| FTGV-34F34F | 3/4" x 3/4" | FIP x FIP Gas Ball Valve | 5 | 100 |
| FTGV-01F01F | 1" x 1" | FIP x FIP Gas Ball Valve | 8 | 60 |

Flare x FIP Gas Ball Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------------|-------------|----------------------------|-------|--------|
| FTGV-58R12F | 5/8" x 1/2" | Flare x FIP Gas Ball Valve | 10 | 120 |
| FTGV-58R34F | 5/8" x 3/4" | Flare x FIP Gas Ball Valve | 10 | 120 |
| FTGV-12R12F | 1/2" x 1/2" | Flare x FIP Gas Ball Valve | 10 | 120 |
| FTGV-38R12F | 3/8" x 1/2" | Flare x FIP Gas Ball Valve | 5 | 50 |

Angle Gas Ball Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------------|-------------|-----------------------------|-------|--------|
| FTGV-58R34A | 5/8" x 3/4" | Flare x FIP Angle Gas Valve | 10 | 120 |
| FTGV-12R12A | 1/2" x 1/2" | Flare x FIP Angle Gas Valve | 10 | 120 |
| FTGV-38R12A | 3/8" x 1/2" | Flare x FIP Angle Gas Valve | 10 | 120 |

Flare x Flare Gas Ball Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------------|-------------|------------------------------|-------|--------|
| FTGV-38R38R | 3/8" x 3/8" | Flare x Flare Gas Ball Valve | 10 | 120 |
| FTGV-12R12R | 1/2" x 1/2" | Flare x Flare Gas Ball Valve | 10 | 120 |

Lever Handle Gas Ball Valve



- Solder Ends
- Forged Brass Body
- Chrome Plated Ball



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------------|-----------------|---------------------|-------|--------|
| FTGV-14F14F | 1-1/4" x 1-1/4" | FIP x FIP Gas Valve | 12 | 24 |
| FTGV-15F15F | 1-1/2" x 1-1/2" | FIP x FIP Gas Valve | 9 | 18 |
| FTGV-02F02F | 2" x 2" | FIP x FIP Gas Valve | 6 | 12 |

GAS BALL VALVES

45 Series FIP Gas Ball Valve



FIP x FIP • Forged Brass Body



- Forged Brass Body
- Stainless Steel Ball
- Blow Out Proof Brass Stem
- Aluminum Alloy Handle
- Thread Ends Conform to: ANSI B1.20.1
- 600 psi WOG 175 psi WSP
- Temperature Range : -4°F to 149°F
- CSA Approved Per: ANSI Z21.15 / CSA 9.1(1/2psi)
ASME B16.44 / CR91-002 (5psi)
ASME B16.33 / CGA3.16 (175psi)
- UL Listed per: UL 125 (Guide YSDT) 125 WOG



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|----------------|-------|--------|
| 4512 | 1/2" | Gas Ball Valve | 10 | 120 |
| 4534 | 3/4" | Gas Ball Valve | 10 | 120 |
| 4501T | 1" | Gas Ball Valve | 5 | 50 |

45Y Series FIP Gas Ball Valve



FIP x FIP • Forged Brass Body



- Forged Brass Body
- Stainless Steel Ball
- Blow Out Proof Brass Stem
- Aluminum Alloy Yellow Handle
- Thread Ends Conform to: ANSI B1.20.1
- 600 psi WOG 175 psi WSP
- Temperature Range : -4°F to 149°F
- CSA Approved Per: ANSI Z21.15 / CSA 9.1(1/2psi)
ASME B16.44 / CR91-002 (5psi)
ASME B16.33 / CGA3.16 (175psi)
- UL Listed per: UL 125 (Guide YSDT) 125 WOG



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|----------------|-------|--------|
| 4512Y | 1/2" | Gas Ball Valve | 10 | 120 |
| 4534Y | 3/4" | Gas Ball Valve | 10 | 120 |
| 4501T | 1" | Gas Ball Valve | 5 | 50 |

OP45 One Piece Gas Ball Valve



CSA Approved • Female NPT x Female NPT • Brass Body



- Brass Body
- Plated Steel Handle
- PTFE Ball Seats
- Blow Out Proof Brass Stem
- Thread Ends Conform ANSI B1.20.1
- Pressure Rating: 125 psi (GAS) Service
- Temperature Range: -4°F to 149°F
- CSA Approved: ANSI Z21.15/CSA 9.1 for 1/2 psig
ASME B16.44/CR91-002 for 5 psig
ASME B16.33/CGA3.16 for 125 psig



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|----------------|-------|--------|
| OP4512 | 1/2" | Gas Ball Valve | 10 | 120 |
| OP4534 | 3/4" | Gas Ball Valve | 10 | 120 |
| OP4501 | 1" | Gas Ball Valve | 5 | 50 |

S45 Gas Ball Valve w/Screwdriver Slot



CSA & UL Approved • Female NPT x Female NPT • Brass Body



- Brass Body
- Plated Steel Handle
- PTFE Ball Seats
- Blow Out Proof Brass Stem
- Thread Ends Conform ANSI B1.20.1
- Pressure Rating: 125 psi (GAS) Service
- Temperature Range: -4°F to 149°F
- UL Approved 1/2" - 3/4" 125 psig
- CSA Approved: ANSI Z21.15/CSA 9.1 for 1/2 psig
ASME B16.44/CR91-002 for 5 psig
ASME B16.33/CGA3.16 for 125 psig



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|----------------|-------|--------|
| S4512 | 1/2" | Gas Ball Valve | 10 | 120 |
| S4534 | 3/4" | Gas Ball Valve | 10 | 120 |
| S4501 | 1" | Gas Ball Valve | 5 | 50 |



Press Forward.





310R Series Premium Press Ball Valve

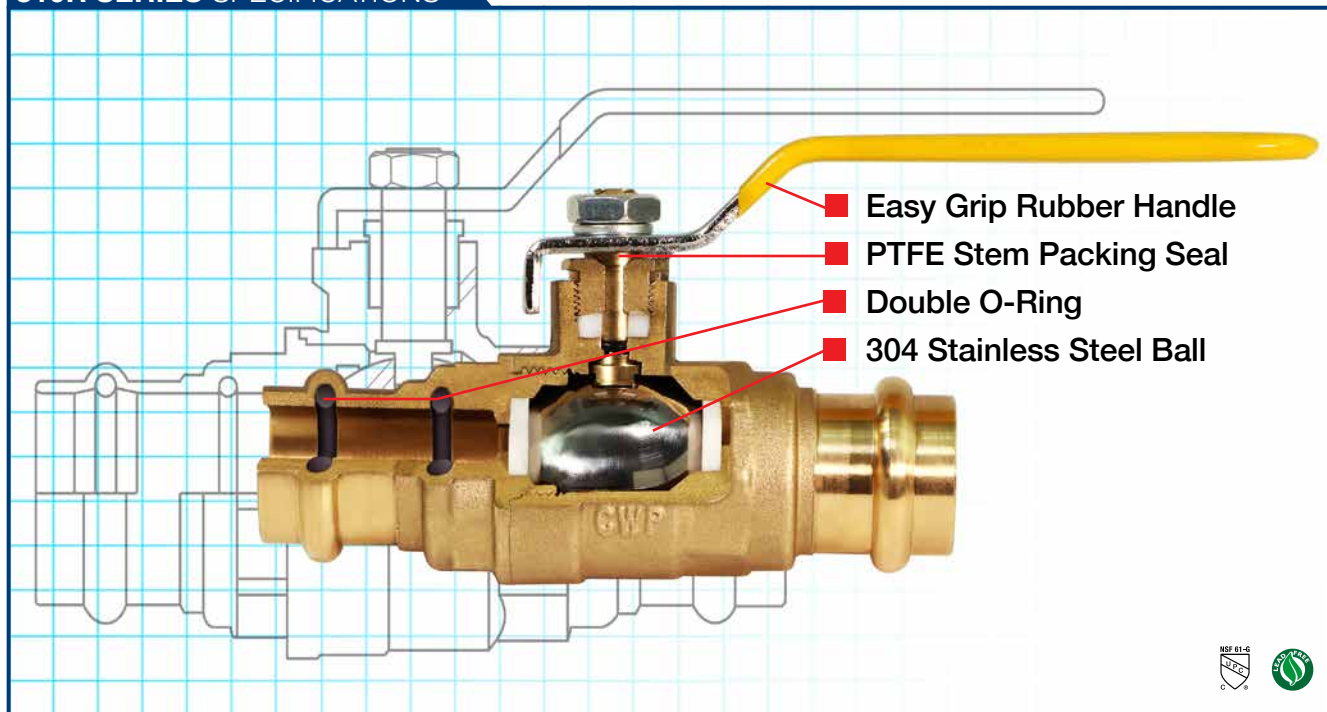
Double-O-Ring • Press Ends • Lead Free • 600 WOG

The 310 Series Premium Press Ball Valve is designed to use in press-fit piping systems, eliminating labor and potential fire hazard associated with solder connections. It features Double O-Ring press connections for added leak protection and safety. DZR brass body provides increased durability. Stainless steel ball and PTFE seats creates a positive seal reducing friction and minimizing wear.



- Available 1/2" to 4"
- Pressure Rating: 250 CWP / 150 WSP
- Max Temp: 300°F
- DZR Brass Body
- 304 Stainless Steel Ball
- Lead Free Compliant
- Conforms to NSF/ANSI 61, 372

310R SERIES SPECIFICATIONS



PRESS BALL VALVES



310R Series Premium Press Ball Valve

Double-O-Ring • Press Connections • Lead Free • Full Port • 600 WOG



310R034-NL

- Dezincification Resistant (DZR) Lead Free Brass Material
- Double O-Ring for Added Leak Protection
- Forged Brass Body
- Stainless Steel Ball
- Blow Out Proof Brass Stem
- Vinyl Grip Lever Handle
- Triple Sealing Stem with 2 O-Rings and PTFE Seal
- Max Pressure Rating: 600 psi WOG / 150 psi WSP
- Temperature Range: -20°F to 300°F
- UPC Compliant
- AB1953, NSF61-9, NSF-372, ISO-9002



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------------|--------|----------------------------|-------|--------|
| 310R012-NL | 1/2" | Full Port Press Ball Valve | 5 | 50 |
| 310R034-NL | 3/4" | Full Port Press Ball Valve | 5 | 40 |
| 310R001-NL | 1" | Full Port Press Ball Valve | 4 | 20 |
| 310R114-NL | 1-1/4" | Full Port Press Ball Valve | 5 | 20 |
| 310R112-NL | 1-1/2" | Full Port Press Ball Valve | 4 | 16 |
| 310R002-NL | 2" | Full Port Press Ball Valve | 2 | 8 |
| 310R003-NL | 3" | Full Port Press Ball Valve | 1 | 4 |
| 310R004-NL | 4" | Full Port Press Ball Valve | 1 | 2 |

810R Series Press Ball Valve



Press Connections • Lead Free • Full Port • 600 WOG



810R003-NL

- Dezincification Resistant (DZR) Lead Free Brass Material
- Forged Brass Body
- Stainless Steel Ball
- Blow Out Proof Brass Stem
- Vinyl Grip Lever Handle
- Triple Sealing Stem with 2 O-Rings and PTFE Seal
- Max Pressure Rating: 600 psi WOG / 150 psi WSP
- Temperature Range: -20°F to 300°F
- UPC Compliant
- AB195, NSF61-9, NSF-372, ISO-9002



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------------|--------|----------------------------|-------|--------|
| 810R012-NL | 1/2" | Full Port Press Ball Valve | 5 | 50 |
| 810R034-NL | 3/4" | Full Port Press Ball Valve | 5 | 40 |
| 810R001-NL | 1" | Full Port Press Ball Valve | 4 | 20 |
| 810R114-NL | 1-1/4" | Full Port Press Ball Valve | 5 | 20 |
| 810R112-NL | 1-1/2" | Full Port Press Ball Valve | 4 | 16 |
| 810R002-NL | 2" | Full Port Press Ball Valve | 2 | 8 |
| 810R003-NL | 3" | Full Port Press Ball Valve | 1 | 4 |
| 810R004-NL | 4" | Full Port Press Ball Valve | 1 | 2 |

PRESS BALL VALVES

310D Series Press Ball Valve with Drain

RAVEN
SPECIALTY PRODUCTS

Press Connections • Lead Free • Full Port with Drain • 250 CWP

PRESS
CONNECT



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Brass Stem
- Packing Nut, O-ring & Packing on the Stem Seal
- Max Pressure Rating: 250 CWP / 150 WSP
- Temperature Range: -20°F to 300°F
- IAPMO: NSF/ANSI-61, NSF/ANSI-372, IGC-157
- Press Ends conform to ANSI Z1157



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-----------------------------|-------|--------|
| 310D012-NL | 1/2" | Press Ball Valve with Waste | 5 | 50 |
| 310D034-NL | 3/4" | Press Ball Valve with Waste | 5 | 40 |
| 310D001-NL | 1" | Press Ball Valve with Waste | 4 | 20 |

320 Series Press Adapter Ball Valve

RAVEN
SPECIALTY PRODUCTS

Press x MIP & Press x FIP • Lead Free • Full Port • Forged Brass Body • 250 CWP

PRESS
CONNECT



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Brass Stem
- Packing Nut, O-Ring & Packing on the Stem Seal
- Max Pressure Rating: 250 CWP / 150 WSP
- Temperature Range: -20°F to 300°F
- Approved to: NSF/ANSI 61, NSF/ANSI 372, IGC157
- Press Ends conform to ANSI Z1157



320M Series Press x MIP Ball Valve

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------|------------------------|-------|--------|
| 320M112-NL | 1/2" | Press x MIP Ball Valve | 5 | 50 |
| 320M034-NL | 3/4" | Press x MIP Ball Valve | 5 | 40 |
| 320M001-NL | 1" | Press x MIP Ball Valve | 4 | 20 |
| 320M114-NL | 1-1/4" | Press x MIP Ball Valve | 5 | 20 |
| 320M112-NL | 1-1/2" | Press x MIP Ball Valve | 4 | 16 |
| 320M002-NL | 2" | Press x MIP Ball Valve | 2 | 8 |

PRESS
CONNECT



320T Series Press x FIP Ball Valve

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------|------------------------|-------|--------|
| 320T112-NL | 1/2" | Press x FIP Ball Valve | 5 | 50 |
| 320T034-NL | 3/4" | Press x FIP Ball Valve | 5 | 40 |
| 320T001-NL | 1" | Press x FIP Ball Valve | 4 | 20 |
| 320T114-NL | 1-1/4" | Press x FIP Ball Valve | 5 | 20 |
| 320T112-NL | 1-1/2" | Press x FIP Ball Valve | 4 | 16 |
| 320T002-NL | 2" | Press x FIP Ball Valve | 2 | 8 |



Please see the entire line of Press products in our catalog or visit us online at everflowsupplies.com



PRESS BALL VALVES



315R Series Premium Press T-Handle Ball Valve

Double-O-Ring • Press Connections • Lead Free • Full Port • 600 WOG



PRESS
CONNECT



- Dezincification Resistant (DZR) Lead Free Brass Material
- Double O-Ring for Added Leak Protection
- Forged Brass Body
- Stainless Steel Ball
- Blow Out Proof Brass Stem
- Vinyl Grip Lever Handle
- Triple Sealing Stem with 2 O-Rings and PTFE Seal
- Max Pressure Rating: 600 psi WOG / 150 psi WSP
- Temperature Range: -20°F to 300°F
- UPC Compliant
- AB1953, NSF61-9, NSF-372, ISO-9002



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-------------------------------------|-------|--------|
| 315R012-NL | 1/2" | T-Handle Full Port Press Ball Valve | 5 | 50 |
| 315R034-NL | 3/4" | T-Handle Full Port Press Ball Valve | 5 | 40 |
| 315R001-NL | 1" | T-Handle Full Port Press Ball Valve | 4 | 20 |

PRBL Series F1807 Pex X Press Ball Valve

RAVEN
SPECIALTY PRODUCTS

F1807 Pex X Press Connections • Lead Free

F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Brass Stem
- Packing Nut, O-ring & Packing on the Stem Seal
- Max Pressure Rating: 250 CWP / 150 WSP
- Temperature Range: -20°F to 300°F
- IAPMO: NSF/ANSI-61, NSF/ANSI-372, IGC-157
- Press Ends conform to ANSI Z1157
- Pex Ends Conform to ASTM F1807



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|------------------------------|-------|--------|
| PRBL-012-NL | 1/2" | F1807 PEX x Press Ball Valve | 5 | 50 |
| PRBL-034-NL | 3/4" | F1807 PEX x Press Ball Valve | 5 | 40 |
| PRBL-001-NL | 1" | F1807 PEX x Press Ball Valve | 4 | 20 |

FRBL Series F1960 Pex X Press Ball Valve

RAVEN
SPECIALTY PRODUCTS

F1960 Pex X Press Connections • Lead Free

F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Brass Stem
- Packing Nut, O-ring & Packing on the Stem Seal
- Max Pressure Rating: 250 CWP / 150 WSP
- Temperature Range: -20°F to 300°F
- IAPMO: NSF/ANSI-61, NSF/ANSI-372, IGC-157
- Press Ends conform to ANSI Z1157



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|------------------------------|-------|--------|
| FRBL-012-NL | 1/2" | F1960 PEX x Press Ball Valve | 5 | 50 |
| FRBL-034-NL | 3/4" | F1960 PEX x Press Ball Valve | 5 | 40 |
| FRBL-001-NL | 1" | F1960 PEX x Press Ball Valve | 4 | 20 |

PUSH-FIT BALL VALVES

Push-Fit Ball Valve



Lead Free • Full Port • Forged Brass Body •



- Dezincification Resistant (DZR) Lead Free Brass Material
- Full Port Ball Valve Design
- Single Lever Heavy Duty Rust Resistant Handle with Vinyl Grip
- EPDM O-Ring for Leak free seals
- Connects PEX, CPVC or Copper Pipe in any Installation
- Quick and Easy, Removable and Re-Usable Installation
- Certified to 200 PSI WOG and 200° F
- Certified by UPC/IAMPO to Meet Lead Free Potable Water Laws
- ANSI/NSF-61-G Compliant
- AWWA C800 Compliant
- Meets ASME B1.20.1 ASSE 1061
- ISO:9001 Approved Manufacturer

CONNECTS TO
 PEX
 CPVC
 COPPER



Stainless Steel Gripper
 EPDM Rubber O-Ring
 Plastic Release Collar
 Forged Brass Material



Push x Push 1/4 Turn Ball Valve



Lead Free • Full Port • Forged Brass Body



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|-----------------|-------|--------|
| UPBV12 | 1/2" | Push Ball Valve | 5 | 50 |
| UPBV34 | 3/4" | Push Ball Valve | 5 | 40 |
| UPBV1 | 1" | Push Ball Valve | 4 | 20 |

Pex x FIP 1/4 Turn Ball Valve



Lead Free • Full Port • Forged Brass Body



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|---------|------|-----------------------|-------|--------|
| UPBVF12 | 1/2" | Push x FIP Ball Valve | 5 | 50 |
| UPBVF34 | 3/4" | Push x FIP Ball Valve | 5 | 40 |
| UPBVF1 | 1" | Push x FIP Ball Valve | 4 | 20 |

Please see the entire line of Push Fittings in our catalog or visit us online at everflowsupplies.com/pushlock



F1807 PEX BALL VALVES



600P Series F1807 Pex Valve

CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Pex Ends Conform to ASTM F1807
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Vinyl Grip Lever Handle
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------|----------------|-------|--------|
| 600P012-NL | 1/2" | Pex Ball Valve | 10 | 100 |
| 600P034-NL | 3/4" | Pex Ball Valve | 10 | 100 |
| 600P001-NL | 1" | Pex Ball Valve | 5 | 50 |
| 600P114-NL | 1-1/4" | Pex Ball Valve | 5 | 25 |
| 600P112-NL | 1-1/2" | Pex Ball Valve | 5 | 25 |
| 600P002-NL | 2" | Pex Ball Valve | 2 | 12 |

615P Series T-Handle F1807 Pex Ball Valve

T-Handle with Vinyl Grip • CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Pex Ends Conform to ASTM F1807
- 600 psi WOG 150 psi WSP
- Temp Range : -20°F to 300°F
- CSA Approved 3/8" - 2"
- Conforms to NSF/ANSI-61,372, NSF/ANSI-14 , IGC-157
- ISO:9001 Approved Manufacturer



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-------------------------|-------|--------|
| 615P012-NL | 1/2" | Pex T-Handle Ball Valve | 10 | 100 |
| 615P034-NL | 3/4" | Pex T-Handle Ball Valve | 10 | 100 |
| 615P001-NL | 1" | Pex T-Handle Ball Valve | 5 | 50 |

405P Series F1807 Pex Ball Valve with Drain

Purge Drain • CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Pex Ends Conform to ASTM F1807
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-------------------------|-------|--------|
| 405P012-NL | 1/2" | Pex Ball Valve w/ Drain | 10 | 100 |
| 405P034-NL | 3/4" | Pex Ball Valve w/ Drain | 10 | 100 |
| 405P001-NL | 1" | Pex Ball Valve w/ Drain | 5 | 50 |

F1807 PEX BALL VALVES



G-600P Series F1807 Pex Ball Valve

Lead Free • Full Port • 400 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- PTFE Seats
- Vinyl Grip Lever Handle
- Pex Ends Conform to ASTM F1807
- Pressure Rating: 400PSI
- Complies with IGC157
- Meets NSF/ANSI 61-8



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------|------|----------------|-------|--------|
| G-600P012-NL | 1/2" | Pex Ball Valve | 10 | 100 |
| G-600P034-NL | 3/4" | Pex Ball Valve | 10 | 100 |
| G-600P001-NL | 1" | Pex Ball Valve | 5 | 50 |

G-615P Series T-Handle F1807 Pex Ball Valve

T-Handle • Lead Free • Full Port • 400 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- PTFE Seats
- Pex Ends Conform to ASTM F1807
- Pressure Rating: 400 psi WOG
- Complies with IGC157
- Meets NSF/ANSI 61-8



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------|------|----------------------------|-------|--------|
| G-615P012-NL | 1/2" | Pex Ball Valve w/ T-Handle | 10 | 100 |
| G-615P034-NL | 3/4" | Pex Ball Valve w/ T-Handle | 10 | 100 |
| G-615P001-NL | 1" | Pex Ball Valve w/ T-Handle | 5 | 50 |

PMBV Series F1807 Pex X MIP Ball Valve

T-Handle With Vinyl Grip • Lead Free • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Pex Ends Conform to ASTM F1807
- Vinyl Grip T-Handle
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|----------------------|-------|--------|
| PMBV-012-NL | 1/2" | Pex X MIP Ball Valve | 10 | 100 |
| PMBV-034-NL | 3/4" | Pex X MIP Ball Valve | 10 | 100 |

F1807 PEX BALL VALVES



PSBL Series F1807 Pex X SWT Ball Valve

Lead Free • Vinyl Grip Handle • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Forged Brass Body
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Pex Ends Conform to ASTM F1807
- Solder-Joint conform ASME B16.22
- 600 psi WOG 150 psi WSP Service
- Temperature Range : -20°F to 300°F
- Conforms to NSF/ANSI-61, NSF/ANSI-372 , NSF/ANSI-14



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|----------------------|-------|--------|
| PSBL-012-NL | 1/2" | Pex X SWT Ball Valve | 10 | 100 |
| PSBL-034-NL | 3/4" | Pex X SWT Ball Valve | 10 | 100 |
| PSBL-001-NL | 1" | Pex X SWT Ball Valve | 10 | 100 |

PSBV Series F1807 Pex X SWT T-Handle Ball Valve

T-Handle With Vinyl Grip • Lead Free • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem
- Stainless Steel Ball
- 600 psi WOG 150 psi WSP
- Temperature Range : -20°F to 300°F
- Pex Ends Conform to ASTM F1807
- Sweat end conforms to ASME B16.22
- Conforms to NSF/ANSI-61, NSF/ANSI-372, NSF/ANSI-14
- CSA Approved
- ISO:9001 Approved Manufacturer



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|-------------------------------|-------|--------|
| PSBV-012-NL | 1/2" | Pex X SWT T-Handle Ball Valve | 10 | 100 |
| PSBV-034-NL | 3/4" | Pex X SWT T-Handle Ball Valve | 10 | 100 |

848PS Series Pex X SWT T-Handle Ball Valve with Drain

RAVEN
SPECIALTY PRODUCTS

Purge Drain • T-Handle With Vinyl Grip • Lead Free • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Pex Ends Conform to ASTM F1807
- Vinyl Grip T-Handle
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|-------------------------------|-------|--------|
| 848PS012-NL | 1/2" | Pex X SWT Ball Valve w/ Drain | 10 | 100 |

F1807 PEX BALL VALVES

800P Series F1807 Pex Ball Valve

RAVEN
SPECIALTY PRODUCTS

CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Pex Ends Conform to ASTM F1807
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Vinyl Grip Lever Handle
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20° F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|----------------|-------|--------|
| 800P012-NL | 1/2" | Pex Ball Valve | 10 | 100 |
| 800P034-NL | 3/4" | Pex Ball Valve | 10 | 100 |
| 800P001-NL | 1" | Pex Ball Valve | 5 | 50 |

800PT Series F1807 Pex T-Handle Ball Valve

RAVEN
SPECIALTY PRODUCTS

T-Handle with Vinyl Grip • CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Pex Ends Conform to ASTM F1807
- Vinyl Grip T-Handle
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|-------------------------|-------|--------|
| 800P012T-NL | 1/2" | Pex T-Handle Ball Valve | 10 | 100 |
| 800P034T-NL | 3/4" | Pex T-Handle Ball Valve | 10 | 100 |
| 800P001T-NL | 1" | Pex T-Handle Ball Valve | 5 | 50 |

825P Series F1807 Pex Ball Valve with Drain

RAVEN
SPECIALTY PRODUCTS

Purge Drain • CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Pex Ends Conform to ASTM F1807
- Vinyl Grip Lever Handle
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20° F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-------------------------|-------|--------|
| 825P012-NL | 1/2" | Pex Ball Valve w/ Drain | 10 | 100 |
| 825P034-NL | 3/4" | Pex Ball Valve w/ Drain | 10 | 100 |
| 825P001-NL | 1" | Pex Ball Valve w/ Drain | 5 | 50 |

F1807 & F1960 PEX BALL VALVES

806P Series F1807 Pex Drop Ear Ball Valve

RAVEN
SPECIALTY PRODUCTS

Solid Brass Drop Ears • Lead Free • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Elongated Mounting Ears For Easy Installation
- Stainless Steel Ball
- PTFE Seats
- Pex Ends Conform to ASTM F1807
- Conforms to NSF/ANSI-61, NSF/ANSI-372, NSF/ANSI-14
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|------------------------------|-------|--------|
| 806P012-NL | 1/2" | Pex Ball Drop Ear Ball Valve | 20 | 100 |
| 806P034-NL | 3/4" | Pex Ball Drop Ear Ball Valve | 10 | 60 |
| 806P001-NL | 1" | Pex Ball Drop Ear Ball Valve | 10 | 60 |

807P Series F1807 Pex Drop Ear Ball Valve w/Drain

RAVEN
SPECIALTY PRODUCTS

Purge Drain • Solid Brass Drop Ears • Lead Free • 600 WOG

ASTM
F1807
CRIMP PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Elongated Mounting Ears For Easy Installation
- Stainless Steel Ball
- PTFE Seats
- Pex Ends Conform to ASTM F1807
- Conforms to NSF/ANSI-61, NSF/ANSI-372, NSF/ANSI-14
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-------------------------|-------|--------|
| 807P012-NL | 1/2" | Pex Ball Valve w/ Drain | 20 | 100 |
| 807P034-NL | 3/4" | Pex Ball Valve w/ Drain | 10 | 60 |
| 807P001-NL | 1" | Pex Ball Valve w/ Drain | 10 | 60 |

800W Series F1960 Pex Ball Valve

RAVEN
SPECIALTY PRODUCTS

CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Forged Brass
- Stainless Steel Ball
- Expansion Pex Ends Conform to ASTM F1960
- Vinyl Grip Lever Handle
- 600 psi (WOG) 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|----------------------|-------|--------|
| 800W012-NL | 1/2" | F1960 Pex Ball Valve | 10 | 100 |
| 800W034-NL | 3/4" | F1960 Pex Ball Valve | 10 | 100 |
| 800W001-NL | 1" | F1960 Pex Ball Valve | 10 | 100 |

F1960 PEX BALL VALVES



600F Series F1960 Pex Ball Valve

CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Vinyl Grip Lever Handle
- Expansion Pex Ends Conform to ASTM F1960
- Conforms to NSF/ANSI-61, NSF/ANSI-372, NSF/ANSI-14
- 400 psi WOG 150 psi WSP Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------|----------------------|-------|--------|
| 600F012-NL | 1/2" | F1960 Pex Ball Valve | 10 | 100 |
| 600F034-NL | 3/4" | F1960 Pex Ball Valve | 10 | 100 |
| 600F001-NL | 1" | F1960 Pex Ball Valve | 10 | 100 |
| 600F112-NL | 1-1/2" | F1960 Pex Ball Valve | 10 | 100 |
| 600F134-NL | 1-3/4" | F1960 Pex Ball Valve | 10 | 100 |
| 600F002-NL | 2" | F1960 Pex Ball Valve | 10 | 100 |



615F Series F1960 Pex T-Handle Ball Valve

CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Vinyl Grip T-Handle
- Expansion Pex Ends Conform to ASTM F1960
- Conforms to NSF/ANSI-61, NSF/ANSI-372, NSF/ANSI-14
- 400 psi WOG 150 psi WSP Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-------------------------------|-------|--------|
| 615F012-NL | 1/2" | F1960 Pex t-Handle Ball Valve | 10 | 100 |
| 615F034-NL | 3/4" | F1960 Pex t-Handle Ball Valve | 10 | 100 |
| 615F001-NL | 1" | F1960 Pex t-Handle Ball Valve | 10 | 100 |



405 Series F1960 Pex Ball Valve w/ Drain

Purge Drain • CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Vinyl Grip Lever Handle
- Expansion Pex Ends Conform to ASTM F1960
- Conforms to NSF/ANSI-61, NSF/ANSI-372, NSF/ANSI-14
- 400 psi WOG 150 psi WSP Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|----------------------|-------|--------|
| 405F012-NL | 1/2" | F1960 Pex Ball Valve | 10 | 100 |
| 405F034-NL | 3/4" | F1960 Pex Ball Valve | 10 | 100 |
| 405F001-NL | 1" | F1960 Pex Ball Valve | 10 | 100 |

F1960 PEX BALL VALVES

825W Series F1960 Ball Valve w/ Drain

RAVEN
SPECIALTY PRODUCTS

Purge Drain • CSA Approved • Lead Free • Full Port • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Expansion Pex Ends Conform to ASTM F1960
- Vinyl Grip Lever Handle
- 600 psi WOG 150 psi WSP Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|------------------------------|-------|--------|
| 825W-012-NL | 1/2" | F1960 Pex Ball Valve w/Drain | 20 | 100 |
| 825W-034-NL | 3/4" | F1960 Pex Ball Valve w/Drain | 20 | 100 |
| 825W-034-NL | 1" | F1960 Pex Ball Valve w/Drain | 10 | 100 |

806W Series F1960 Drop Ear Pex Valve

RAVEN
SPECIALTY PRODUCTS

Solid Brass Drop Ears • Lead Free • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Elongated Mounting Ears For Easy Installation
- Stainless Steel Ball
- PTFE Seats
- Expansion Pex Ends Conform to ASTM F1960
- Conforms to NSF/ANSI-61, NSF/ANSI-372, NSF/ANSI-14
- 600 psi WOG 150 psi (WSP) Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|-------------------------------|-------|--------|
| 806W-012-NL | 1/2" | F1960 Pex Drop Ear Ball Valve | 10 | 100 |
| 806W-034-NL | 3/4" | F1960 Pex Drop Ear Ball Valve | 10 | 100 |

807W Series F1960 Drop Ear Pex Valve w/ Drain

RAVEN
SPECIALTY PRODUCTS

Purge Drain • Solid Brass Drop Ears • Lead Free • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Elongated Mounting Ears For Easy Installation
- Stainless Steel Ball
- PTFE Seats
- Expansion Pex Ends Conform to ASTM F1960
- Conforms to NSF/ANSI-61, NSF/ANSI-372, NSF/ANSI-14
- 600 psi WOG 150 psi WSP Service
- Temperature Range : -20°F to 300°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|----------------------|-------|--------|
| 807W-012-NL | 1/2" | F1960 Pex Ball Valve | 20 | 100 |
| 807W-034-NL | 3/4" | F1960 Pex Ball Valve | 10 | 50 |

F1960 PEX BALL VALVES

FSBL Series F1960 Pex x SWT Ball Valve

RAVEN
SPECIALTY PRODUCTS

Lead Free • Vinyl Grip Handle • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Forged Brass Body
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Expansion Pex Ends Conform to ASTM F1960
- Solder-Joint Conforms to ASME B16.22
- 600 psi WOG 150 psi WSP Service
- Temperature Range : -20°F to 300°F
- Conforms to NSF/ANSI-61, NSF/ANSI-372 , NSF/ANSI-14



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|----------------------------|-------|--------|
| FSBL-012-NL | 1/2" | F1960 Pex X SWT Ball Valve | 10 | 100 |
| FSBL-034-NL | 3/4" | F1960 Pex X SWT Ball Valve | 10 | 100 |
| FSBL-001-NL | 1" | F1960 Pex X SWT Ball Valve | 5 | 50 |

FFBL Series F1960 Pex x FIP Ball Valve

RAVEN
SPECIALTY PRODUCTS

Lead Free • Vinyl Grip Handle • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Forged Brass Body
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Expansion Pex Ends Conform to ASTM F1960
- 600 psi WOG 150 psi WSP Service
- Temperature Range : -20°F to 300°F
- Conforms to NSF/ANSI-61, NSF/ANSI-372 , NSF/ANSI-14



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|----------------------------|-------|--------|
| FFBL-012-NL | 1/2" | F1960 Pex X FIP Ball Valve | 10 | 100 |
| FFBL-034-NL | 3/4" | F1960 Pex X FIP Ball Valve | 10 | 100 |
| FFBL-001-NL | 1" | F1960 Pex X FIP Ball Valve | 5 | 50 |

FMBL Series F1960 Pex x MIP Ball Valve

RAVEN
SPECIALTY PRODUCTS

Lead Free • Vinyl Grip Handle • 600 WOG

ASTM
F1960
EXPANSION PEX



- Dezincification Resistant (DZR) Lead Free Brass Material
- Forged Brass Body
- Blow Out Proof Stem Design
- Stainless Steel Ball
- Expansion Pex Ends Conform to ASTM F1960
- 600 psi WOG 150 psi WSP Service
- Temperature Range : -20°F to 300°F
- Conforms to NSF/ANSI-61, NSF/ANSI-372 , NSF/ANSI-14



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|----------------------------|-------|--------|
| FMBL-012-NL | 1/2" | F1960 Pex X MIP Ball Valve | 10 | 100 |
| FMBL-034-NL | 3/4" | F1960 Pex X MIP Ball Valve | 10 | 100 |
| FMBL-001-NL | 1" | F1960 Pex X MIP Ball Valve | 5 | 50 |

FLANGE BALL VALVES



510 Series Flange Ball Valve Set with Purge

With Purge Drain • Full Port • Two Valve Set



- Includes Gaskets and Nuts
- Vinyl Grip Lever Handle with Optional T-Handle Included
- Heavy Duty Rust Resistant Brass Body
- Full Port
- Blow Out Proof Stem Design
- PTFE Seats and Seals
- Ends Comply With ANSI.B.20.1, ANSI.B.16.18
- 600 psi WOG 150 psi WSP Service

| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|------------------------------|-------|--------|
| 510T034 | 510C034 | 3/4" | Flange Ball Valve Wlth Purge | 1 set | 12 |
| 510T001 | 510C001 | 1" | Flange Ball Valve Wlth Purge | 1 set | 12 |
| 510T114 | 510C114 | 1-1/4" | Flange Ball Valve Wlth Purge | 1 set | 8 |
| 510T112 | 510C112 | 1-1/2" | Flange Ball Valve Wlth Purge | 1 set | 8 |
| 510T002 | - | 2" | Flange Ball Valve Wlth Purge | 1 set | 4 |

505 Series Flange Ball Valve Set

Full Port • Two Valve Set



- Includes Gaskets and Nuts
- Vinyl Grip Lever Handle with Optional T-Handle Included
- Heavy Duty Rust Resistant Brass Body
- Full Port
- Blow Out Proof Stem Design
- PTFE Seats and Seals
- Ends Comply With ANSI.B.20.1, ANSI.B.16.18
- 600 psi WOP 150 psi WSP Service

| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|------------------------------|-------|--------|
| 505T034 | 505C034 | 3/4" | Flange Ball Valve Less Purge | 1 set | 12 |
| 505T001 | 505C001 | 1" | Flange Ball Valve Less Purge | 1 set | 12 |
| 505T114 | 505C114 | 1-1/4" | Flange Ball Valve Less Purge | 1 set | 8 |
| 505T112 | 505C112 | 1-1/2" | Flange Ball Valve Less Purge | 1 set | 8 |
| 505T002 | 505C002 | 2" | Flange Ball Valve Less Purge | 1 set | 4 |

FLANGE BALL VALVES

895 Series Flange Ball Valve with Purge

RAVEN
SPECIALTY PRODUCTS

With Purge Drain • Full Port



- Includes Gaskets and Nuts
- Vinyl Grip Lever Handle with Optional T-Handle Included
- Purge Drain with Mini Vinyl Grip Lever Handle
- Heavy Duty Rust Resistant Brass Body
- Full Port
- Blow Out Proof Stem Design
- PTFE Seats and Seals
- Ends Comply With ANSI.B.20.1, ANSI.B.16.18
- 400 psi WOG 150 psi WSP Service

| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|------------------------------|-------|--------|
| 895T034 | 895C034 | 3/4" | Flange Ball Valve Wlth Purge | 2 | 24 |
| 895T001 | 895C001 | 1" | Flange Ball Valve Wlth Purge | 2 | 24 |
| 895T114 | 895C114 | 1-1/4" | Flange Ball Valve Wlth Purge | 2 | 16 |
| 895T112 | 895C112 | 1-1/2" | Flange Ball Valve Wlth Purge | 2 | 16 |
| 895T002 | - | 2" | Flange Ball Valve Wlth Purge | 2 | 8 |

890 Series Flange Ball Valve

RAVEN
SPECIALTY PRODUCTS

Full Port



- Includes Gaskets and Nuts
- Vinyl Grip Lever Handle with Optional T-Handle Included
- Purge Drain with Mini Vinyl Grip Lever Handle
- Heavy Duty Rust Resistant Brass Body
- Full Port
- Blow Out Proof Stem Design
- PTFE Seats and Seals
- Ends Comply With ANSI.B.20.1, ANSI.B.16.18
- 400 psi WOG 150 psi WSP Service

| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|------------------------------|-------|--------|
| 890T034 | 890C034 | 3/4" | Flange Ball Valve Less Purge | 2 | 24 |
| 890T001 | 890C001 | 1" | Flange Ball Valve Less Purge | 2 | 24 |
| 890T114 | 890C114 | 1-1/4" | Flange Ball Valve Less Purge | 2 | 16 |
| 890T112 | 890C112 | 1-1/2" | Flange Ball Valve Less Purge | 2 | 16 |
| 890T002 | 890C002 | 2" | Flange Ball Valve Less Purge | 2 | 8 |

BALL VALVES

Tankless Water Heater Valves

FLEXTRON®
NSF Compliant • Lead Free • Full Port Main Flow Channel • Available in Press, Pex, IPS & SWT

- Set of 2 Heavy Duty Forged Brass Ball Valves
- Full Port Main Flow Channel
- Large Drain Port Outlets
- Easy Identification of Hot & Cold Valves
- Lead Free Compliant
- NSF Compliant



IPS



PRESS



SWT



PEX


PRESS
CONNECT

ASTM
F1807
CRIMP PEX

PRESS
CONNECT

ASTM
F1807
CRIMP PEX


Tankless Water Heater Isolation Valve Kit

Hot/Cold Tankless Isolation Valves & Pressure Relief Valve

| PART # | SIZE | CONNECTION | DESCRIPTION | QTY |
|---------------------|------|------------|---|-------|
| FTGV-ISO34-T-KIT-LF | 3/4" | Threaded | 1 Set H/C Iso. Valves + 3/4" Relief Valve | 1 Set |
| FTGV-ISO1-T-KIT-LF | 1" | Threaded | 1 Set H/C Iso. Valves + 3/4" Relief Valve | 1 Set |
| FTGV-ISO34-S-KIT-LF | 3/4" | Sweat | 1 Set H/C Iso. Valves + 3/4" Relief Valve | 1 Set |
| FTGV-ISO1-S-KIT-LF | 1" | Sweat | 1 Set H/C Iso. Valves + 3/4" Relief Valve | 1 Set |
| FTGV-ISO34-R-KIT-LF | 3/4" | Press | 1 Set H/C Iso. Valves + 3/4" Relief Valve | 1 Set |
| FTGV-ISO1-R-KIT-LF | 1" | Press | 1 Set H/C Iso. Valves + 3/4" Relief Valve | 1 Set |
| FTGV-ISO34-P-KIT-LF | 3/4" | PEX | 1 Set H/C Iso. Valves + 3/4" Relief Valve | 1 Set |
| FTGV-ISO1-P-KIT-LF | 1" | PEX | 1 Set H/C Iso. Valves + 3/4" Relief Valve | 1 Set |

Tankless Water Heater Isolation Valve

Set of Hot/Cold Tankless Isolation Valves

| PART # | SIZE | CONNECTION | DESCRIPTION | QTY |
|-----------------|------|------------|-----------------------|-------|
| FTGV-ISO34-T-LF | 3/4" | Threaded | 1 Set H/C Iso. Valves | 1 Set |
| FTGV-ISO1-T-LF | 1" | Threaded | 1 Set H/C Iso. Valves | 1 Set |
| FTGV-ISO34-S-LF | 3/4" | Sweat | 1 Set H/C Iso. Valves | 1 Set |
| FTGV-ISO1-S-LF | 1" | Sweat | 1 Set H/C Iso. Valves | 1 Set |
| FTGV-ISO34-R-LF | 3/4" | Press | 1 Set H/C Iso. Valves | 1 Set |
| FTGV-ISO1-R-LF | 1" | Press | 1 Set H/C Iso. Valves | 1 Set |
| FTGV-ISO34-P-LF | 3/4" | PEX | 1 Set H/C Iso. Valves | 1 Set |
| FTGV-ISO1-P-LF | 1" | PEX | 1 Set H/C Iso. Valves | 1 Set |

Pressure Relief Valve

- Fully automatic valve reseats itself after relieving pressure
- Suitable for tankless or closed-loop hot water systems



| PART # | SIZE | CONNECTION | DESCRIPTION | QTY |
|-------------|------|------------|-------------------------|-----|
| FTGV-PRV034 | 3/4" | Threaded | 1 Pressure Relief Valve | 1 |

706 Series High Flow Drain Ball Valve

RAVEN
SPECIALTY PRODUCTS

Full Port • Reversible Handle • 3 Way Adjustable • Hose Drain
PRESS
CONNECT


The 706 Series Ball Drain Valve enables quick isolation & drainage of any portion of a piped system. Ideal to install directly after a water meter to winterize a home and purge entire system with a simple quarter turn action. Reversible Handle allows for draining from either side of ball. Eliminates many leak paths and saves significant labor.

- Dezincification Resistant (DZR) Lead Free Brass Material
- Available in Sweat and Press Ends
- Heavy Duty Forged Brass Construction
- High Flow Hose Drain
- Reversible Handle
- Blow-out Proof Stem
- Individually controlled drain outlets
- Adjustable Packing Gland

SWT High Flow Drain Ball Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------|----------------|-------|--------|
| 706C034-NL | 3/4" | SWT Ball Valve | 6 | 36 |
| 706C001-NL | 1" | SWT Ball Valve | 5 | 30 |
| 706C114-NL | 1-1/4" | SWT Ball Valve | 5 | 20 |
| 706C112-NL | 1-1/2" | SWT Ball Valve | 5 | 20 |
| 706C002-NL | 2" | SWT Ball Valve | 2 | 12 |



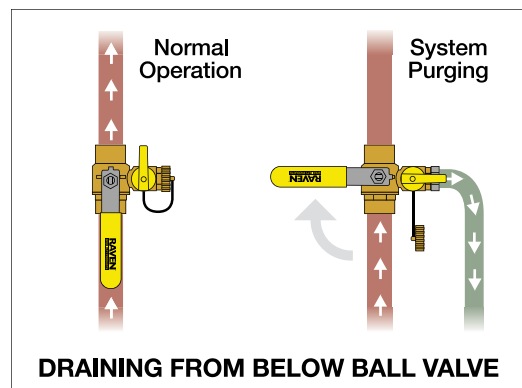
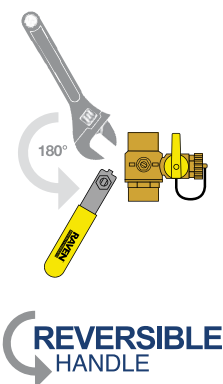
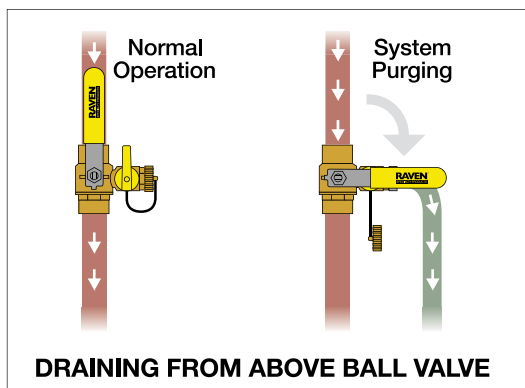
Press High Flow Drain Ball Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------|------------------|-------|--------|
| 706R034-NL | 3/4" | Press Ball Valve | 6 | 36 |
| 706R001-NL | 1" | Press Ball Valve | 5 | 30 |
| 706R114-NL | 1-1/4" | Press Ball Valve | 5 | 20 |
| 706R112-NL | 1-1/2" | Press Ball Valve | 5 | 20 |
| 706R002-NL | 2" | Press Ball Valve | 2 | 12 |



Valves with 3-Way adjustable flow path may be quickly and easily reconfigured to drain from either side of the ball. Simply remove the handle, turn the stem 180° and replace the handle.



BALL VALVES

Navien® Style Manifold Assembly **RAVEN** SPECIALTY PRODUCTS

For Navien® Tank With Water Heater



- Eliminates 25 Leak Paths
- Saves Over 3.5 Hours of Labor
- Eliminates Costly Field Fabrication
- Avoids Precise Calculations
- Simplifies Future Maintenance
- Easy Installation for Navien® Systems
- Installation Kits Fit Over 200 Different Boilers

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|--------------------------|-------|--------|
| NCM112 | 1-1/2" | Copper Manifold Assembly | 1 | 1 |

Expansion Tank Isolator w/ Waste **RAVEN** SPECIALTY PRODUCTS

FIP x FIP • Forged Brass Body



- Isolates Allowing Release of Pressure for Tank Removal
- Prevents Hazardous Water Spray
- Avoids Need to Drain System

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|---------------|---------------|-------|--------|
| 1127 | 1/2"M x 1/2"F | Tank Isolator | 10 | 100 |

Mini Ball Valve

Lead Free • Full Port • Butterfly Handle • Forged Brass Body



- Dezincification Resistant (DZR) Lead Free Brass Material
- Blow Out Proof Stem Design
- Forged Brass Body
- Double EPDM O-Rings
- Lead Free
- Thread End Complies with ANSI B1.20.1
- 600 psi WOG 150 psi WSP Service
- Temperature Range : 100 PSI at 180°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|---------------------|-----------------|-------|--------|
| 615MF014-NL | 1/4" MIP x 1/4" FIP | Mini Ball Valve | 10 | 120 |
| 615MF018-NL | 1/8" MIP x 1/8" FIP | Mini Ball Valve | 10 | 120 |
| 615MT014-NL | 1/4" MIP x 1/4" MIP | Mini Ball Valve | 5 | 50 |
| 615MT018-NL | 1/8" MIP x 1/8" MIP | Mini Ball Valve | 5 | 50 |

Boiler Trim Isolation Valves **RAVEN** SPECIALTY PRODUCTS

Air Vent & Gauge Isolator • Forged Brass Body



- Extended Design for Airvent Isolation
- Vent Flag Won't Interfere with Ball Valve Operation
- Ball Pressure Rating 125 Lbs.
- Maximum Temperature 180°F
- Avoids Need to Drain System to Swap Gauges

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|---------------|-------------------|-------|--------|
| 1818MF | 1/8"M x 1/8"F | Air Vent Isolator | 21 | 336 |
| 1414MF | 1/4"M x 1/4"F | Gauge Isolator | 21 | 336 |
| 3838MF | 3/8"M x 3/8"F | Gauge Isolator | 21 | 336 |
| 1212MF | 1/2"M x 1/2"F | Gauge Isolator | 16 | 320 |

Purge Station with Boiler Drain

RAVEN
SPECIALTY PRODUCTS

Heavy Duty Forged Brass Body • Reversible Steel Lever Handle


- Designed for Easy Purge of Water System
- For Residential & Commercial Use with WOG
- IPS End Complies with ANSI B1.20.1
- Heavy Duty Forged Brass Body
- Chrome Plated Brass Ball w/ PTFE Seats
- Blowout Proof Stem
- Adjustable Packing Nut
- Reversible Vinyl Coated Steel Lever Handle
- Includes Purge Station & Boiler Drain
- Winterizes Your House with Single 1/4 Turn Action
- Hose End Complies with ANSI B1.20.7
- Conforms to Federal Spec WWV-35C
- Assembly Required



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------------|-------------------------------|-------|--------|
| PS34CC | 3/4" C x C | Purge Station w/ Boiler Drain | 1 | 25 |
| PS34CF | 3/4" C x F | Purge Station w/ Boiler Drain | 1 | 25 |
| PS34CM | 3/4" C x M | Purge Station w/ Boiler Drain | 1 | 25 |
| PS1CC | 1" C x C | Purge Station w/ Boiler Drain | 1 | 25 |
| PS1CF | 1" C x F | Purge Station w/ Boiler Drain | 1 | 25 |

Single Shut Off Expansion Tank Valve

Labor Saving Design • Brass Body


- Isolates Expansion Tank & Allows the Boiler to Fill at 0 Pressure
- Installs Between Expansion Tank & Air Scoop
- Labor Saving Design - Saves at Least 8 Soldered Joints
- Allows for Easy Maintenance of Heating System

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|---------------------------------|-------|--------|
| 1129 | 1/2" | Male x Female w/ Waste & Branch | 10 | 50 |

Double Shut Off Expansion Tank Valve

Labor Saving Design • Brass Body • Branch with Shutoff


- Isolates Expansion Tank & Allows the Boiler to Fill at 0 Pressure
- Installs Between Expansion Tank & Air Scoop
- Labor Saving Design - Saves at Least 8 Soldered Joints
- Allows for Easy Maintenance of Heating System

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|---|-------|--------|
| 1130 | 1/2" | Male x Female w/ Waste & Branch w/shutoff | 1 | 1 |

CHECK VALVES



210 Series Swing Check Valve

CSA Approved • Cast Brass Body • Cast Brass Disc • Prevent Backflow



- 200 PSI WOG 125 PSI SWP
- Threaded Ends Comply with ANSI B2.1
- Solder Ends Comply with ANSI B16.18
- CSA Certified
- Conforms to NSF/ANSI-61/ 372

Lead Free Swing Check Valve



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|-----------------------------|-------|--------|
| 210T012-NL | 210C012-NL | 1/2" | Lead Free Swing Check Valve | 10 | 100 |
| 210T034-NL | 210C034-NL | 3/4" | Lead Free Swing Check Valve | 10 | 100 |
| 210T001-NL | 210C001-NL | 1" | Lead Free Swing Check Valve | 5 | 50 |
| 210T114-NL | 210C114-NL | 1-1/4" | Lead Free Swing Check Valve | 5 | 30 |
| 210T112-NL | 210C112-NL | 1-1/2" | Lead Free Swing Check Valve | 5 | 30 |
| 210T002-NL | 210C002-NL | 2" | Lead Free Swing Check Valve | 2 | 12 |
| 210T212-NL | 210C212-NL | 2-1/2" | Lead Free Swing Check Valve | 1 | 8 |
| 210T003-NL | 210C003-NL | 3" | Lead Free Swing Check Valve | 1 | 5 |
| 210T004-NL | 210C004-NL | 4" | Lead Free Swing Check Valve | 1 | 4 |

Swing Check Valve



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|-------------------|-------|--------|
| 210T012 | 210C012 | 1/2" | Swing Check Valve | 10 | 100 |
| 210T034 | 210C034 | 3/4" | Swing Check Valve | 10 | 100 |
| 210T001 | 210C001 | 1" | Swing Check Valve | 5 | 50 |
| 210T114 | 210C114 | 1-1/4" | Swing Check Valve | 5 | 25 |
| 210T112 | 210C112 | 1-1/2" | Swing Check Valve | 5 | 25 |
| 210T002 | 210C002 | 2" | Swing Check Valve | 2 | 12 |
| 210T212 | 210C212 | 2-1/2" | Swing Check Valve | 1 | 8 |
| 210T003 | 210C003 | 3" | Swing Check Valve | 1 | 5 |
| 210T004 | 210C004 | 4" | Swing Check Valve | 1 | 4 |

400 Series Press Swing Check Valve



Cast Brass Body • Cast Brass Disc • Press Ends • Prevent Backflow



- 200 PSI WOG 125 PSI SWP
- CSA Certified
- Conforms to NSF/ANSI-61/ 372
- Press Ends conform to ANSI Z1157



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------|-----------------------------|-------|--------|
| 400R012-NL | 1/2" | Press Fit Swing Check Valve | 10 | 160 |
| 400R034-NL | 3/4" | Press Fit Swing Check Valve | 10 | 120 |
| 400R001-NL | 1" | Press Fit Swing Check Valve | 5 | 60 |
| 400R114-NL | 1-1/4" | Press Fit Swing Check Valve | 5 | 40 |
| 400R112-NL | 1-1/2" | Press Fit Swing Check Valve | 5 | 30 |
| 400R002-NL | 2" | Press Fit Swing Check Valve | 2 | 24 |



Inline Spring Loaded Check Valve

Lead Free • Cast Brass Body



- Can be Installed in a Horizontal or Vertical Position
- Temperature Rating 180°F
- Cold Working Pressure (CWP): 200 psi. Non Shock
- Threaded Ends Comply ANSI B2.1
- Solder Ends Comply with ANSI B16.18
- Conforms to NSF/ANSI-61/372



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|--------------------|-------|--------|
| 150T012-NL | 150C012-NL | 1/2" | Inline Check Valve | 10 | 100 |
| 150T034-NL | 150C034-NL | 3/4" | Inline Check Valve | 10 | 80 |
| 150T100-NL | 150C100-NL | 1" | Inline Check Valve | 6 | 60 |
| 150T112-NL | 150C112-NL | 1-1/4" | Inline Check Valve | 4 | 40 |
| 150T114-NL | 150C114-NL | 1-1/2" | Inline Check Valve | 5 | 30 |
| 150T200-NL | 150C200-NL | 2" | Inline Check Valve | 5 | 20 |

Press Inline Spring Check Valve

Lead Free • Cast Brass Body



- Can be Installed in a Horizontal or Vertical Position
- Temperature Rating 180°F
- Cold Working Pressure (CWP): 200 psi. Non Shock
- Press Ends conform to ANSI Z1157
- Conforms to NSF/ANSI-61/372



| PRESS PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------|--------|--------------------------|-------|--------|
| 150R012-NL | 1/2" | Press Inline Check Valve | 10 | 100 |
| 150R034-NL | 3/4" | Press Inline Check Valve | 10 | 80 |
| 150R100-NL | 1" | Press Inline Check Valve | 6 | 60 |
| 150R114-NL | 1-1/4" | Press Inline Check Valve | 4 | 40 |
| 150R112-NL | 1-1/2" | Press Inline Check Valve | 5 | 30 |
| 150R200-NL | 2" | Press Inline Check Valve | 5 | 20 |

Y-Strainer

With Plug • Cast Brass Body and Plug • Stainless Steel Mesh Screen



- Screwed Cap with Plug
- Stainless Steel Mesh Screen
- Temperature Rating 180F
- Pressure rating 150 SWP
- Threaded Ends Comply with ANSI B2.1
- Solder Ends Comply with ANSI B16.18
- Conforms to NSF/ANSI-61/372



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|-------------|-------|--------|
| 100T012-NL | 100C012-NL | 1/2" | Y-Strainer | 12 | 48 |
| 100T034-NL | 100C034-NL | 3/4" | Y-Strainer | 8 | 48 |
| 100T100-NL | 100C100-NL | 1" | Y-Strainer | 8 | 32 |
| 100T114-NL | 100C114-NL | 1-1/4" | Y-Strainer | 6 | 24 |
| 100T112-NL | 100C112-NL | 1-1/2" | Y-Strainer | 2 | 16 |
| 100T200-NL | 100C200-NL | 2" | Y-Strainer | 2 | 8 |

GATE VALVES



205 Series Brass Gate Valve

Cast Brass Body & Disc • 200 WOG



- Cast Brass Body and Disc
- Non Rising Stem
- Cast Iron Wheel Handle
- Threaded Ends Comply with ANSI B1.20.1
- Solder Ends Comply with ANSI B16.18
- 200 WOG Non Shock
- Temperature Range : 180°F
- Conforms to NSF/ANSI-61/ 372 Standards

Lead Free Brass Gate Valve



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|------------------|-------|--------|
| 205T014-NL | - | 1/4" | Brass Gate Valve | 10 | 100 |
| 205T038-NL | - | 3/8" | Brass Gate Valve | 10 | 100 |
| 205T012-NL | 205C012-NL | 1/2" | Brass Gate Valve | 10 | 100 |
| 205T034-NL | 205C034-NL | 3/4" | Brass Gate Valve | 10 | 80 |
| 205T001-NL | 205C001-NL | 1" | Brass Gate Valve | 5 | 50 |
| 205T114-NL | 205C114-NL | 1-1/4" | Brass Gate Valve | 5 | 40 |
| 205T112-NL | 205C112-NL | 1-1/2" | Brass Gate Valve | 5 | 30 |
| 205T002-NL | 205C002-NL | 2" | Brass Gate Valve | 2 | 20 |
| 205T212-NL | 205C212-NL | 2-1/2" | Brass Gate Valve | 1 | 8 |
| 205T003-NL | 205C003-NL | 3" | Brass Gate Valve | 1 | 6 |
| 205T004-NL | 205C004-NL | 4" | Brass Gate Valve | 1 | 4 |

Brass Gate Valve



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|-------------|-------|--------|
| 205T014 | - | 1/4" | Gate Valve | 10 | 100 |
| 205T038 | - | 3/8" | Gate Valve | 10 | 100 |
| 205T012 | 205C012 | 1/2" | Gate Valve | 10 | 100 |
| 205T034 | 205C034 | 3/4" | Gate Valve | 10 | 80 |
| 205T001 | 205C001 | 1" | Gate Valve | 5 | 50 |
| 205T114 | 205C114 | 1-1/4" | Gate Valve | 5 | 40 |
| 205T112 | 205C112 | 1-1/2" | Gate Valve | 5 | 30 |
| 205T002 | 205C002 | 2" | Gate Valve | 2 | 20 |
| 205T212 | 205C212 | 2-1/2" | Gate Valve | 1 | 8 |
| 205T003 | 205C003 | 3" | Gate Valve | 1 | 6 |
| 205T004 | 205C004 | 4" | Gate Valve | 1 | 4 |



207 Series Heavy Duty Gate Valve

Cast Brass Body & Disc • 200 WOG

**HEAVY
DUTY**



- Heavy Duty Construction
- Cast Brass Body and Disc
- Non Rising Stem
- Cast Iron Wheel Handle
- Threaded Ends Comply with ANSI B1.20.1
- Solder Ends Comply with ANSI B16.18
- 200 WOG Non Shock
- Temperature Range : 180°F
- Conforms to NSF/ANSI-61/ 372 Standards

Lead Free Brass Gate Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------|---------------------------|-------|--------|
| 207T112-NL | 1-1/2" | IPS Heavy Duty Gate Valve | 5 | 30 |
| 207T002-NL | 2" | IPS Heavy Duty Gate Valve | 2 | 20 |

Brass Gate Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|---------|--------|---------------------------|-------|--------|
| 207T012 | 1/2" | IPS Heavy Duty Gate Valve | 10 | 100 |
| 207T034 | 3/4" | IPS Heavy Duty Gate Valve | 10 | 80 |
| 207T001 | 1" | IPS Heavy Duty Gate Valve | 5 | 50 |
| 207T114 | 1-1/4" | IPS Heavy Duty Gate Valve | 5 | 40 |
| 207T112 | 1-1/2" | IPS Heavy Duty Gate Valve | 5 | 30 |
| 207T002 | 2" | IPS Heavy Duty Gate Valve | 2 | 20 |
| 207T212 | 2-1/2" | IPS Heavy Duty Gate Valve | 1 | 8 |
| 207T003 | 3" | IPS Heavy Duty Gate Valve | 1 | 6 |
| 207T004 | 4" | IPS Heavy Duty Gate Valve | 1 | 4 |

205 Series Comp Brass Gate Valve

200 WOG Non Shock • Cast Brass Body & Disc • Compression Connection



- Cast Brass Body and Disc
- Non Rising Stem
- Cast Iron Wheel Handle
- Compression Ends
- 200 WOG Non Shock
- Temperature Range : 180°F
- Conforms to NSF/ANSI-61/ 372 Standards

Lead Free Comp Brass Gate Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|------------------------------|-------|--------|
| 205P012-NL | 1/2" | Comp X Comp Brass Gate Valve | 10 | 80 |
| 205P034-NL | 3/4" | Comp X Comp Brass Gate Valve | 10 | 60 |
| 205P001-NL | 1" | Comp X Comp Brass Gate Valve | 5 | 40 |

Comp Brass Gate Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|---------|------|------------------------------|-------|--------|
| 205P012 | 1/2" | Comp X Comp Brass Gate Valve | 10 | 80 |
| 205P034 | 3/4" | Comp X Comp Brass Gate Valve | 10 | 60 |

GATE & STOP VALVES



Long Bonnet Gate Valve

Lead Free • Cast Brass Body • 200 WOG



- Cast Brass
- Long Bonnet Allows Ease of Access
- 200 PSI WOG
- Threaded Ends Comply with ANSI B2.1
- Sweat Ends Conform to ASME B16.18
- Conforms to NSF/ANSI-61/ 372 Standards
- Temperature Rating 245°F

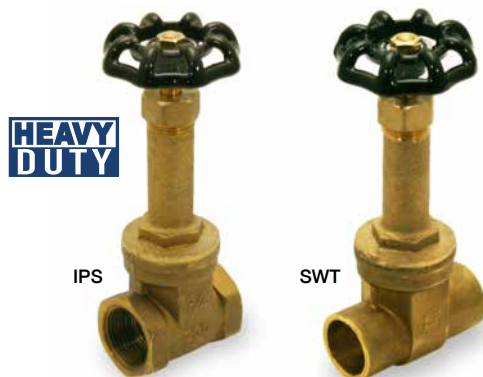


| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|------------------------|-------|--------|
| 44122-NL | 44121-NL | 1/2" | Long Bonnet Gate Valve | 10 | 80 |
| 44342-NL | 44341-NL | 3/4" | Long Bonnet Gate Valve | 10 | 60 |

822 Series Heavy Duty Long Bonnet Gate Valve



Lead Free • Cast Brass Body • 300 WOG



- Cast Brass
- Long Bonnet Allows Ease of Access
- Rising Stem
- Conforms to Federal Specs MSS-SP80
- Threaded Ends Comply with ANSI B2.1
- Sweat Ends Conform to ASME B16.18
- Conforms to NSF/ANSI-61/ 372 Standards
- 300 WOG - 150 SWP



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|-----------------------------------|-------|--------|
| 822T012-NL | 822C012-NL | 1/2" | Heavy Duty Long Bonnet Gate Valve | 10 | 80 |
| 822T034-NL | 822C034-NL | 3/4" | Heavy Duty Long Bonnet Gate Valve | 10 | 60 |

Straight Short Globe Style Stop Valve



Lead Free • Forged Brass Body • 125 WOG



- Forged Brass Body
- Compression Style Stop Valve
- Threaded Ends Comply with ANSI B2.1
- Sweat Ends Conform to ASME B16.18
- Conforms to NSF/ANSI-61/ 372 Standards
- 125 WOG



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|-------------------|-------|--------|
| 73122-NL | 73121-NL | 1/2" | Short Globe Valve | 10 | 100 |
| 73342-NL | 73341-NL | 3/4" | Short Globe Valve | 10 | 100 |

GATE & STOP VALVES

Angle Short Globe Style Stop Valve



Lead Free • Forged Brass Body • 125 WOG



- Forged Brass Body
- Compression Style Stop Valve
- Threaded Ends Comply with ANSI B2.1
- Sweat Ends Conform to ASME B16.18
- Conforms to NSF/ANSI-61/ 372 Standards
- 125 WOG



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|-------------------|-------|--------|
| 74122-NL | 74121-NL | 1/2" | Short Globe Valve | 10 | 100 |
| 74342-NL | 74341-NL | 3/4" | Short Globe Valve | 10 | 100 |

410 Series Stop and Waste Valve



Purge Drain • Lead Free • Forged Brass Body • 125 WOG



- Forged Brass Body
- Compression Style Stop Valve
- Threaded Ends Comply with ANSI B2.1
- Sweat Ends Conform to ASME B16.18
- Conforms to NSF/ANSI-61/ 372 Standards
- 125 WOG



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|----------------------|-------|--------|
| 410T012-NL | 410C012-NL | 1/2" | Stop and Waste Valve | 10 | 80 |
| 410T034-NL | 410C034-NL | 3/4" | Stop and Waste Valve | 10 | 60 |

43 Series Long Bonnet Stop Valve



Lead Free • Forged Brass Body • 125 WOG



- Brass Body
- Long Bonnet Allows Ease of Access
- Rising Stem
- Compression Style Stop Valve
- Threaded Ends Comply with ANSI B2.1
- Sweat Ends Conform to ASME B16.18
- Conforms to NSF/ANSI-61/ 372 Standards
- 125 WOG Non Shock
- Temperature Rating 180°F



| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|------------------------|-------|--------|
| 43122-NL | 43121-NL | 1/2" | Long Bonnet Stop Valve | 10 | 100 |
| 43342-NL | 43341-NL | 3/4" | Long Bonnet Stop Valve | 10 | 100 |

BOILER DRAINS

FIP Boiler Drain w/Stuffing Box



FIP X Hose • 125 WOG • Brass Body



- Brass Body
- Angle Pattern Boiler Drain with Stuffing Box
- CSA and Truesdail Approved
- Lead Free Models Conform to NSF/ANSI 61-8 /372
- Maximum Temperature: 180°F
- ISO:9001 Approved Manufacturer



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|--------------|-------|--------|
| 4612F-NL | 4612F | 1/2" | Boiler Drain | 10 | 100 |
| 4634F-NL | 4634F | 3/4" | Boilre Drain | 10 | 100 |

1/4 Turn Boiler Drain



MIP X Hose • Brass Body



- Brass Body
- Chrome Plated Brass Ball
- Quarter Turn Butterfly Style Aluminum T-handle
- Lead Free Models Conform to NSF/ANSI 61-8 /372
- Conforms to ASME A112.18.1-2011
- Pressure Rating is 125 PSI
- Temperature Rating 160°F



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|-----------------------|-------|--------|
| 46122-NL | 46122 | 1/2" | 1/4 Turn Boiler Drain | 10 | 100 |
| 46342-NL | 46342 | 3/4" | 1/4 Turn Boiler Drain | 10 | 100 |

MIP Boiler Drain w/Stuffing Box



MIP X Hose • 125 WOG • Brass Body



- Brass Body
- Angle Pattern Boiler Drain with Stuffing Box
- 1/2" Inlet is Dual MIP & Sweat
- Lead Free Models Conform to NSF/ANSI 61-8 /372
- CSA Approved - ASME A112.18.1/CSA B125.1
- Maximum Temperature: 180°F
- ISO:9001 Approved Manufacturer



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|--------------|-------|--------|
| 4612-NL | 4612 | 1/2" | Boiler Drain | 10 | 100 |
| 4634-NL | 4634 | 3/4" | Boilre Drain | 10 | 100 |

1/4 Turn Boiler Drain



High Temperature • Ceramic Disc • MIP X Hose • Brass Body



- Brass Body
- 45° Angle Prevents Hose Kinking
- 300 PSI 32°- 300°F
- Ceramic Disc Allow for High Temperatures
- Extended Threads on Bib Spout for Secure Connection
- Low Operating Torque
- Lead Free Meets NSF-61 Standard



| LEAD FREE PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|------|-----------------------|-------|--------|
| 12CCBD-NL | 1/2" | 1/4 Turn Boiler Drain | 5 | 60 |
| 34CCBD-NL | 3/4" | 1/4 Turn Boiler Drain | 5 | 60 |

BOILER DRAINS



Boiler Drains

Lead Free • Forged Brass Body •

- 45° Angle Prevents Hose Kinking
- Adjustable Stem Packing Gland
- 300 PSI at 32° to 300°F
- Forged Brass
- Low Operating Torque
- Lead Free Meets NSF-61 Standard
- Leaded Meets ANSI/NSF 14 Standard
- Extended Threads on Bib Spout for Secure Connection



T-Handle Brass Boiler Drain



| LEAD FREE PART # | PART # | SIZE | INNER | MASTER |
|------------------|--------|-----------------|-------------|--------|
| 12BDBT-NL | 12BDBT | 1/2" | 10 | 100 |
| 34BDBT-NL | 34BDBT | 3/4" | 5 | 50 |
| | | 1/2" in MIP/SWT | 3/4" in MIP | |

Lever Handle Brass Boiler Drain



| LEAD FREE PART # | SIZE | INNER | MASTER | |
|------------------|------|-----------------|-------------|--|
| 12BDBL-NL | 1/2" | 10 | 100 | |
| 34BDBL-NL | 3/4" | 5 | 50 | |
| | | 1/2" in MIP/SWT | 3/4" in MIP | |

T-Handle Chrome Plated Boiler Drain



| LEAD FREE PART # | SIZE | INNER | MASTER | |
|------------------|------|-----------------|-------------|--|
| 12BDBT-NL | 1/2" | 10 | 100 | |
| 34BDBT-NL | 3/4" | 5 | 50 | |
| | | 1/2" in MIP/SWT | 3/4" in MIP | |

Lever Handle Chrome Plated Boiler Drain



| PART # | PART # | SIZE | INNER | MASTER |
|-----------|--------|-----------------|-------------|--------|
| 12BDCL-NL | | 1/2" | 10 | 100 |
| 34BDCL-NL | 34BDCL | 3/4" | 5 | 50 |
| | | 1/2" in MIP/SWT | 3/4" in MIP | |

T-Handle Long Body Boiler Drain



| LEAD FREE PART # | SIZE | INNER | MASTER | |
|------------------|------|-----------------|-------------|--|
| 12LBBD-NL | 1/2" | 10 | 100 | |
| 34LBBD-NL | 3/4" | 5 | 50 | |
| | | 1/2" in MIP/SWT | 3/4" in MIP | |

Street End Boiler Drain

- New Design with Dimensions of Our Acclaimed 1/4 Turn Boiler Drain
- Street Ends Enable Sweating Valve Directly into Wrot Fitting
- Offers a Nice Clean Look When Installed

Loose Key Boiler Drains with Cap

Ceramic Cartridge



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|-------------------|-------|--------|
| R1670 | 3/4" | Rough Brass MIP | 10 | 100 |
| R1671 | 3/4" | Chrome Plated MIP | 10 | 100 |

Street End Lever



| LEAD FREE PART # | SIZE | INNER | MASTER |
|------------------|---------------|-------|--------|
| 12BDBT#2-NL | 1/2" Male Swt | 10 | 100 |

Long Body Street End



| LEAD FREE PART # | SIZE | INNER | MASTER |
|------------------|---------------|-------|--------|
| 12BDBTLB-NL | 1/2" Male Swt | 10 | 100 |
| 34BDBTLB-NL | 3/4" Male Swt | 5 | 50 |

HOSE BIBS & SILLCOCKS

1/4 Turn Hose Bib



MIP X Hose • Aluminum Handle



- Cast Brass Body
- NSF/ANSI 372 Compliant
- Conforms to AMSE A112.18/CSA B125
- Pressure Rating 125 PSI
- Maximum Temperature: 200°F
- Manufactured in an ISO-9002 compliant facility



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|------------------|-------|--------|
| 46121-NL | 46121 | 1/2" | MIP/SWT Hose Bib | 10 | 100 |
| 46341-NL | 46341 | 3/4" | MIP/FIP Hose bib | 10 | 100 |

1/4 Turn No Kink Hose Bib



MIP X Hose • Brass Body



- Brass Body
- Chrome Plated Brass Ball
- Butterfly style aluminum T-handle
- Conforms to ASME A112.18.1-2011
- Conforms to NSF 61-G
- Pressure rating is 125 PSI
- Temperature rating is 160°F



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|------------------|-------|--------|
| 46123-NL | 46123 | 1/2" | No Kink Hose Bib | 10 | 100 |
| 46343-NL | 46343 | 3/4" | No Kink Hose Bib | 10 | 100 |

1/4 Turn No Kink Hose Bib



MIP X Hose • Brass Body



- Brass Body
- Butterfly style aluminum T-handle
- NSF/ANSI 372 Compliant
- Compliant to ASME A112.18.1-2011/CSA B125.1-11
- Pressure rating is 125 PSI WWP Non Shock
- Temperature rating is 200°F



| LEAD FREE PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|------|------------------------------|-------|--------|
| 46124-NL | 1/2" | MIP/SWT X Plain End 1/4 Turn | 10 | 100 |

Multi-Turn Sillcock



MIP X Hose • Brass Body



- Cast Brass Body
- Multi Turn Sillcock with Stuffing Box
- 1/4 Turn Wheel Handle
- Complies with NSF/ANSI 372-2011
- Conforms to ASME A112.18.5/CSA B125.1
- Pressure rating is 125 PSI WWP Non Shock
- Temperature rating is 180°F



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|--------------|-------|--------|
| 4712-NL | 4712 | 1/2" | IPS Sillcock | 10 | 100 |
| 4734-NL | 4734 | 3/4" | IPS Sillcock | 10 | 100 |
| 4722-NL | 4722 | 3/4" | SWT Sillcock | 10 | 100 |

1/4 Turn Sillcock



MIP X Hose • Brass Body



- Brass Body
- Chrome Plated Brass Ball
- Aluminum T-handle
- NSF/ANSI 372 Compliant
- Complies with ASME A112.18.1-2011/CSA B125.1-11



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|-----------------------|-------|--------|
| 47122-NL | 47122 | 1/2" | 1/4 Turn IPS Sillcock | 10 | 100 |
| 47342-NL | 47342 | 3/4" | 1/4 Turn IPS Sillcock | 10 | 100 |
| 47122P-NL | | 1/2" | 1/4 Turn Pex Sillcock | 10 | 100 |
| 47342P-NL | | 3/4" | 1/4 Turn Pex Sillcock | 10 | 100 |

Ceramic Cartridge Sillcock



1/4 Turn • Rough Brass •



- Rough Brass
- 1/4 Turn Wheel Handle Design
- Ceramic Cartridge



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|----------|------|--------------|-------|--------|
| 1167IPS-NL | 1167-IPS | 1/2" | IPS Sillcock | 10 | 100 |
| 1168IPS-NL | 1168-IPS | 3/4" | IPS Sillcock | 10 | 100 |
| 1167C-NL | 1167-C | 1/2" | SWT Sillcock | 10 | 100 |



Chrome Plated Lever Handle Sillcock

Oversized Flange • 1/4 Turn On/Off • High Grade Corrosion Resistant Material



- Available in Threaded, Sweat, Pex F1807 & Pex F1960
- Design for Multi Purpose Outdoor and Indoor Installations
- High Grade Construction Provides Added Resistance to Corrosion
- Stainless Steel Handle & Nuts
- Suitable For a Full Range of Liquids
- Adjustable Stem Sacking Gland
- Extended Bib Threads for Secure Connection
- Oversized Flange for Added Protection and Ease of Installation
- Easy Grip Lever Handle Provides Quick 1/4 Turn On/Off Operation
- Operating Temp 33°F - 300°F
- Max. Operating Pressure 360 PSI
- Patented Item
- Lead Free Models Conform to NSF/ANSI-61/372



IPS

SWT

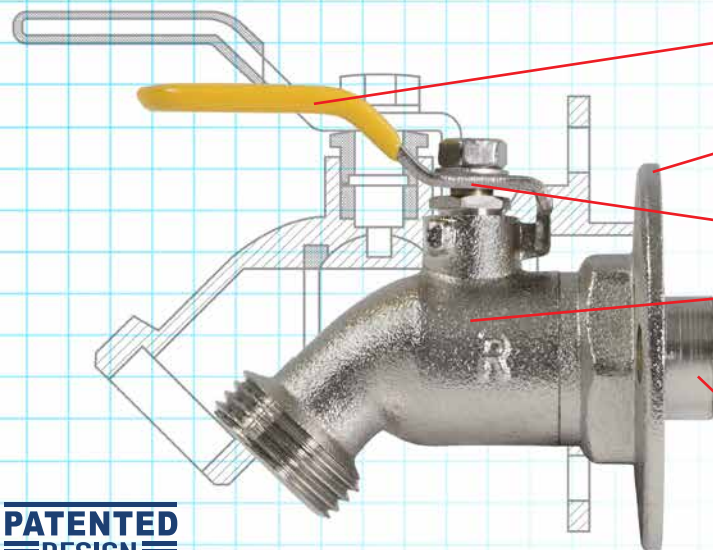


PEX F1960

PEX F1807

| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|----------|------|----------------------------|-------|--------|
| 1165-IPS-NL | 1165-IPS | 1/2" | IPS Chrome Plated Sillcock | 10 | 100 |
| 1166-IPS-NL | 1166-IPS | 3/4" | IPS Chrome Plated Sillcock | 5 | 100 |
| 1165-C-NL | 1165-C | 1/2" | SWT Chrome Plated Sillcock | 10 | 100 |
| 1166-C-NL | 1166-C | 3/4" | SWT Chrome Plated Sillcock | 5 | 100 |
| 1165WIR-NL | 1165-WIR | 1/2" | Pex F1960 | 10 | 50 |
| 1165PEX-NL | | 1/2" | Pex F1807 | 10 | 50 |

Chrome Plated Sillcock SPECIFICATIONS



- Easy Grip Lever Handle For Quick On/Off Operation
- Extra Wide Flange For Added Surface Coverage & Protection
- Stainless Steel Handle & Nut
- High Grade Corrosion Resistant Material Provides A Longer Lasting Protection For A Variety Outdoor & Indoor Applications
- Available in Threaded, Sweat, Pex F1807 & Pex F1960

PATENTED
DESIGN

FROST FREE SILLCOCKS



Multi Turn Frost Free Sillcock

3/4" Hose x 1/2" • Available In MIP/SWT, F1807 PEX & F1960 PEX Ends



- Durable Chrome-Plated Body Offers Superior Corrosion Resistance
- Extended-Hub Handwheel Allows for Easy On/Off Operation
- Includes Tapered Sill Wedge, for Easier Installation at Proper Angle
- NL Models Certified to Meet Federal Lead Free Requirements
- Cold Working Pressure 125 PSI
- Truesdale Labs Certified to ANSI/NSF Standard 61-9/372
- MIP/SWT Ends Conform to ANSI / ASME B1.20.1, ANSI / ASME B16.18
- Crimp Pex Ends Conform to ASTM F1807
- Expansion Pex Ends Conform to ASTM F1960
- ISO:9001 Approved Manufacturer
- Replacement Cartridge and Handle Available



MIP/SWT Frost Free Sillcock



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|--------------------------------|-------|--------|
| 6204-NL | 6204 | 4" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |
| 6206-NL | 6206 | 6" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |
| 6208-NL | 6208 | 8" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |
| 6210-NL | 6210 | 10" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |
| 6212-NL | 6212 | 12" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |
| 6214-NL | 6214 | 14" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |



F1807 Pex Frost Free Sillcock



| LEAD FREE PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|------|----------------------------------|-------|--------|
| 6204P-NL | 4" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6206P-NL | 6" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6208P-NL | 8" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6210P-NL | 10" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6212P-NL | 12" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6214P-NL | 14" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |



F1960 Pex Frost Free Sillcock



| LEAD FREE PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|------|----------------------------------|-------|--------|
| 6204F-NL | 4" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6206F-NL | 6" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6208F-NL | 8" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6210F-NL | 10" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6212F-NL | 12" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |
| 6214F-NL | 14" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |

Replacement Handle



PART #

62HANDLE

Replacement Cartridge



PART #

6204CAR 4" 6206CAR 6" 6208CAR 8" 6210CAR 10" 6212CAR 12" 6214CAR 14"

FROST FREE SILLCOCKS

Multi Turn Frost Free Sillcock with Vacuum Breaker



3/4" Hose x 1/2" • Available In MIP/SWT, F1807 PEX & F1960 PEX Ends



- Anti-Siphon Vacuum Breaker and Internal Check Valve, Prevent Backflow
- Durable Chrome-Plated Body Offers Superior Corrosion Resistance
- Extended-Hub Handwheel Allows for Easy On/Off Operation
- Includes Tapered Sill Wedge, for Easier Installation at Proper Angle
- Certified to A.S.S.E. Standard 1019, Type A
- NL Models Certified to Meet Federal Lead Free Requirements
- Cold Working Pressure 125 PSI
- Truesdale Labs Certified to ANSI/NSF Standard 61-9/372
- CSA Certified
- MIP/SWT Ends Conform to ANSI / ASME B1.20.1, ANSI / ASME B16.18
- Crimp Pex Ends Conform to ASTM F1807
- Expansion Pex Ends Conform to ASTM F1960
- ISO:9001 Approved Manufacturer
- Replacement Cartridge, Handle and Cap Available

MIP/SWT Frost Free Sillcock



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|--------------------------------|-------|--------|
| 62041-NL | | 4" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |
| 62061-NL | 62061 | 6" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |
| 62081-NL | 62081 | 8" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |
| 62101-NL | 62101 | 10" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |
| 62121-NL | 62121 | 12" | MIP/SWT Chrome Plated Hose Bib | 2 | 40 |



F1807 Pex Frost Free Sillcock



| LEAD FREE PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|------|----------------------------------|-------|--------|
| 62041P-NL | 4" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |
| 62061P-NL | 6" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |
| 62081P-NL | 8" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |
| 62101P-NL | 10" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |
| 62121P-NL | 12" | F1807 Pex Chrome Plated Hose Bib | 2 | 40 |



F1960 Pex Frost Free Sillcock



| LEAD FREE PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|------|----------------------------------|-------|--------|
| 62041F-NL | 4" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |
| 62061F-NL | 6" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |
| 62081F-NL | 8" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |
| 62101F-NL | 10" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |
| 62121F-NL | 12" | F1960 Pex Chrome Plated Hose Bib | 2 | 40 |



Replacement Handle

Replacement Cap



PART #
62HANDLE



PART #
62CAP

Replacement Cartridge



PART #
62041CAR 4" 62061CAR 6" 62081CAR 8" 62101CAR 10" 62121CAR 12" 62141CAR 14"

FROST FREE SILLCOCKS

RAVEN
SPECIALTY PRODUCTS

1/2 Turn Frost Free Sillcock with Vacuum Breaker

3/4" Hose x 1/2" MIP/SWT • Quick 1/2 Turn Shutoff • Ceramic Cartridge



- Integral Backflow Device Protects Up to 125 PSI of Back Pressure
- EPDM Rubber Packing Helps Prevent Leaking Behind Packing Nut
- Will Not Rupture from Freezing When Valve is Shut Off and Hose is Removed
- Full Circle Operating Threads on the Valve Body & Retainer for a Secure Fit
- 1/2 Turn design Allows for Easy On/Off Operation
- ISO:9001 Approved Manufacturer



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|----------------------------------|-------|--------|
| FP-1132-4C | 4" | F1960 Pex Chrome Plated Hose Bib | 1 | 24 |
| FP-1132-6C | 6" | F1960 Pex Chrome Plated Hose Bib | 1 | 24 |
| FP-1132-8C | 8" | F1960 Pex Chrome Plated Hose Bib | 1 | 24 |
| FP-1132-10C | 10" | F1960 Pex Chrome Plated Hose Bib | 1 | 24 |
| FP-1132-12C | 12" | F1960 Pex Chrome Plated Hose Bib | 1 | 24 |
| FP-1132-14C | 14" | F1960 Pex Chrome Plated Hose Bib | 1 | 24 |



Sillcock Ceramic Replacement Cartridge

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|------|-------------|-------|--------|
| FP-CC-8 | 8" | | | |
| FP-CC-10 | 10" | | | |
| FP-CC-12 | 12" | | | |
| FP-CC-14 | 14" | | | |

Multi Turn Frost Free Sillcock

RAVEN
SPECIALTY PRODUCTS

3/4" Hose x 1/2" MIP/SWT • Anti-Siphon Protection



- Durable Chrome-Plated Body Offers Superior Corrosion Resistance
- Extended-Hub Handwheel Allows for Easy On/Off Operation
- Includes Tapered Sill Wedge, for Easier Installation at Proper Angle
- NL Models Certified to Meet Federal Lead Free Requirements
- Cold Working Pressure 125 PSI
- Truesdale Labs Certified to ANSI/NSF Standard 61-9/372
- MIP/SWT Ends Conform to ANSI / ASME B1.20.1, ANSI / ASME B16.18
- ISO:9001 Approved Manufacturer



Frost Free Sillcock

| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|------------|------------|---------------------|-------|--------|
| FP-1142-4-NL | FP-1142-4 | 1/2" x 4" | Frost Free Sillcock | 1 | 24 |
| FP-1142-6-NL | FP-1142-6 | 1/2" x 6" | Frost Free Sillcock | 1 | 24 |
| FP-1142-8-NL | FP-1142-8 | 1/2" x 8" | Frost Free Sillcock | 1 | 24 |
| FP-1142-10-NL | FP-1142-10 | 1/2" x 10" | Frost Free Sillcock | 1 | 24 |
| FP-1142-12-NL | FP-1142-12 | 1/2" x 12" | Frost Free Sillcock | 1 | 24 |
| FP-1142-14-NL | FP-1142-14 | 1/2" x 14" | Frost Free Sillcock | 1 | 24 |



Frost Free Sillcock w/ Vacuum Breaker



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|-------------|------------|----------------------------|-------|--------|
| FP-1142V-4-NL | | 1/2" x 4" | Sillcock w/ Vacuum Breaker | 1 | 24 |
| FP-1142V-6-NL | FP-1142V-6 | 1/2" x 6" | Sillcock w/ Vacuum Breaker | 1 | 24 |
| FP-1142V-8-NL | FP-1142V-8 | 1/2" x 8" | Sillcock w/ Vacuum Breaker | 1 | 24 |
| FP-1142V-10-NL | FP-1142V-10 | 1/2" x 10" | Sillcock w/ Vacuum Breaker | 1 | 24 |
| FP-1142V-12-NL | FP-1142V-12 | 1/2" x 12" | Sillcock w/ Vacuum Breaker | 1 | 24 |

ACCESSORIES

Hose Bib Vacuum Breaker



Lead Free • Backflow Preventor



- Prevents Water from Siphoning Back Into the Drinking Water System
- Available in Rough Brass and Chrome Finish



| LEAD FREE PART # | PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------------|--------|------|---------------|-------|--------|
| VB3400-NL | VB3400 | 3/4" | Rough Brass | 20 | 200 |
| 88C-NL | | 3/4" | Chrome Finish | 20 | 200 |

Sump Pump Check Valve



Rubber Flexible Couplings



- Stainless Steel Clamps
- ASTM C1173
- For Plastic, Cast Iron or Steel Pipes

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|---------|-----------------|-----------------------|-------|--------|
| SPCV112 | 1-1/2" X 1-1/4" | Sump Pump Check Valve | 1 | 50 |
| SPCV22 | 2" X 2" | Sump Pump Check Valve | 1 | 50 |

Trap Primer

Pressure Drop Activated • EPPM Seals

Routinely delivers potable water to seldom used floor drains. Activates with a 10 psig pressure drop between 25-125 psi. Designed to be installed on a cold water line serving a frequently used fixture.

- Built in Vacuum Breaker Ports
- Threaded Inlet and Outlet Connection
- Lead Free Brass Material
- Maintains Water in the Trap
- Maximum Supply Pressure: 125 psi
- Minimum Supply Pressure Must Exceed 25 psi
- CSA & ASSE Certified
- EPDM Seals



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|------|-------------|-------|--------|
| EFTP300T | 1/2" | Trap Primer | 1 | 24 |

Ball Drip Valve



NPT Thread x NPT Thread • Lead Free • Brass Body



- Two Piece
- Solid Brass Ball
- For Horizontal Use Only



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-----------------|-------|--------|
| 681T012-NL | 1/2" | Ball Drip Valve | 10 | 100 |
| 681T034-NL | 3/4" | Ball Drip Valve | 10 | 100 |

Water Tester Cap & Valve

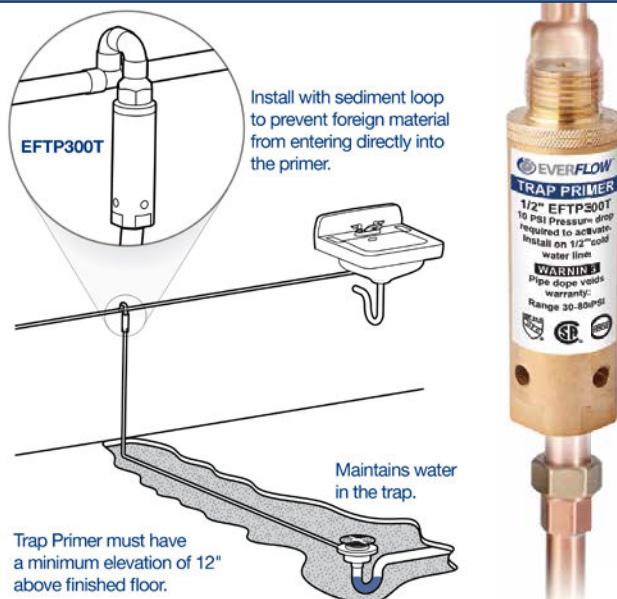


Jim Cap with Ball Valve •



- Stainless Steel Band & Clamp
- Made from Durable Rubber Material
- Rubber Cap W/ 1/4 Turn Hose Fitting
- Allows for Easy Testing & Draining of System

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|--------------------------|-------|--------|
| WTC112 | 1-1/2" | Water Tester Cap & Valve | 1 | 1 |
| WTC2 | 2" | Water Tester Cap & Valve | 1 | 1 |
| WTC3 | 3" | Water Tester Cap & Valve | 1 | 1 |



WATER SUPPLY STOP VALVES

Multi Turn Supply Stops

Lead Free • Multi Turn On / Off Design • One-piece Chrome Plated Brass Body

- One-Piece Chrome Plated Brass Body Provides Strength, Durability and Long-Lasting Performance
- Oval Chrome Plated Zinc Handle Provides a Secure Grip and Smooth On/Off Operation
- Easy-to-Remove Handle with Screw Attachment
- Lead Free Compliant
- 125 psi, Max Temperature 160°F
- Conforms to ASME A112.18.1-2011, NSF / ANSI 61 / 372
- Individually Bagged and Barcoded

Available in:

FIP/ SWT/ COMP/ CPVC/ PEX F1807



Multi Turn Angle Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|------------|-----------|-----------------------------|-------|--------|
| 71114PR-NL | FIP | 1/2" FIP x 1/4" OD COMP | 10 | 200 |
| 71138PR-NL | FIP | 3/8" FIP x 3/8" OD COMP | 10 | 200 |
| 71112PR-NL | FIP | 1/2" FIP x 3/8" OD COMP | 10 | 200 |
| 71214PR-NL | SWEAT | 1/2" SWT x 1/4" OD COMP | 10 | 200 |
| 71212PR-NL | SWEAT | 1/2" SWT x 3/8" OD COMP | 10 | 200 |
| 71514PR-NL | COMP | 5/8" OD COMP x 1/4" OD COMP | 10 | 200 |
| 71358PR-NL | COMP | 5/8" OD COMP x 3/8" OD COMP | 12 | 144 |
| 71412PR-NL | CPVC | 1/2" CPVC x 3/8" OD COMP | 10 | 200 |
| 71512PR-NL | PEX F1807 | 1/2" PEX x 3/8" OD COMP | 10 | 200 |



Multi Turn Straight Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|------------|-----------|-----------------------------|-------|--------|
| 72112PR-NL | FIP | 1/2" FIP x 3/8" OD COMP | 10 | 200 |
| 72138PR-NL | FIP | 3/8" FIP x 3/8" OD COMP | 10 | 200 |
| 72212PR-NL | SWEAT | 1/2" SWT x 3/8" OD COMP | 10 | 200 |
| 72358PR-NL | COMP | 5/8" OD COMP x 3/8" OD COMP | 10 | 200 |
| 72412PR-NL | CPVC | 1/2" CPVC x 3/8" OD COMP | 10 | 200 |
| 72512PR-NL | PEX F1807 | 1/2" PEX 3/8" OD COMP | 10 | 200 |



Multi Turn Stop W/5" Extension Tube



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|------------|----------|------------------------------------|-------|--------|
| 73212PR-NL | SWEAT | 1/2" SWT x 3/8" COMP Angle Stop | 10 | 100 |
| 74212PR-NL | SWEAT | 1/2" SWT x 3/8" COMP Straight Stop | 10 | 100 |



Multi Turn Dual Outlet Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|------------|----------|-------------------------|-------|--------|
| 76358PR-NL | COMP | 5/8" x 3/8" x 3/8" COMP | 10 | 100 |

WATER SUPPLY STOP VALVES



1/4 Turn Supply Stops

Lead Free • 1/4 Turn Ball Valve Design • Chrome Plated Brass Body

- One-piece Chrome Plated Brass Body Provides Strength, Durability and Long-Lasting Performance
- Oval Chrome Plated Zinc Handle Provides a Secure Grip and Smooth On/Off Operation
- Easy-to-Remove Handle with Screw Attachment
- Self Lubricating PTFE Seats and Double O-Ring for Added Safety
- 100 psi, Normal Working Temperature 120°F
- Conforms to NSF/ANSI 61/372
- CSA & Truesdale Certified
- Individually Boxed and Barcoded

Available in:

FIP/ SWT/ COMP/ CPVC/ PEX F1807 & PEX F1960



1/4 Turn Angle Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|--------------|-----------|-----------------------------|-------|--------|
| 81112PR-NL | FIP | 1/2" FIP x 3/8" OD COMP | 12 | 144 |
| 81114PR-NL | FIP | 1/2" FIP x 1/4" OD COMP | 12 | 144 |
| 81138PR-NL | FIP | 3/8" FIP x 3/8" OD COMP | 12 | 144 |
| 81212PR-NL | SWEAT | 1/2" SWT x 3/8" OD COMP | 12 | 144 |
| 81214PR-NL | SWEAT | 1/2" SWT x 1/4" OD COMP | 12 | 144 |
| 81358PR-NL | COMP | 5/8" OD COMP x 3/8" OD COMP | 12 | 144 |
| 81514PR-NL | COMP | 5/8" OD COMP x 1/4" OD COMP | 12 | 144 |
| 81412PR-NL | CPVC | 1/2" CPVC x 3/8" OD COMP | 12 | 144 |
| 81512PR-NL | PEX F1807 | 1/2" PEX 3/8" OD COMP | 12 | 144 |
| 81515PR-NL | PEX F1807 | 1/2" PEX 1/4" OD COMP | 12 | 144 |
| F-82512PR-NL | PEX F1960 | 1/2" F1960 x 3/8" COMP | 12 | 144 |



1/4 Turn Straight Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|--------------|-----------|-----------------------------|-------|--------|
| 82112PR-NL | FIP | 1/2" FIP x 3/8" OD COMP | 12 | 144 |
| 82138PR-NL | FIP | 3/8" FIP x 3/8" OD COMP | 12 | 144 |
| 82212PR-NL | SWEAT | 1/2" SWT x 3/8" OD COMP | 12 | 144 |
| 82358PR-NL | COMP | 5/8" OD COMP x 3/8" OD COMP | 12 | 144 |
| 82412PR-NL | CPVC | 1/2" CPVC x 3/8" OD COMP | 12 | 144 |
| 82512PR-NL | F1807 PEX | 1/2" PEX 3/8" OD COMP | 12 | 144 |
| 82515PR-NL | F1807 PEX | 1/2" PEX 1/4" OD COMP | 12 | 144 |
| F-81512PR-NL | F1960 PEX | 1/2" F1960 x 3/8" COMP | 12 | 144 |



1/4 Turn Dual Outlet Stop



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|------|-----------------------------------|-------|--------|
| 86314PR-NL | FIP | 1/2" FIP x 3/8" Comp x 1/4" Comp | 10 | 100 |
| 86311PR-NL | FIP | 1/2" FIP x 3/8" Comp x 3/8" Comp | 10 | 80 |
| 86312PR-NL | SWT | 1/2" SWT X 3/8" Comp X 1/4" Comp | 5 | 50 |
| 86324PR-NL | SWT | 1/2" SWT X 3/8" Comp X 3/8" Comp | 5 | 40 |
| 86351PR-NL | PEX | 5/8" Comp x 3/8" Comp x 3/8" Comp | 5 | 30 |
| 86358PR-NL | COMP | 1/2" PEX x 3/8" Comp x 3/8" Comp | 2 | 20 |

WATER SUPPLY STOP VALVES

1/4 Turn Supply Stops continued



Lead Free • 1/4 Turn Ball Valve Design • Chrome Plated Brass Body



1/4 Turn Stop W/5" Extension Tube



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|------------|----------|------------------------------------|-------|--------|
| 83212PR-NL | SWEAT | 1/2" SWT x 3/8" COMP Angle Stop | 10 | 100 |
| 84212PR-NL | SWEAT | 1/2" SWT x 3/8" COMP Straight Stop | 10 | 100 |



1/4 Turn Loose Key Angle Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|------------|----------|-----------------------------|-------|--------|
| 91112PR-NL | FIP | 1/2" FIP x 3/8" OD COMP | 12 | 144 |
| 91212PR-NL | SWEAT | 1/2" SWT x 3/8" COMP | 12 | 144 |
| 91358PR-NL | COMP | 5/8" OD COMP x 3/8" OD COMP | 12 | 144 |



1/4 Turn Loose Key Straight Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|------------|----------|-----------------------------|-------|--------|
| 92112PR-NL | FIP | 1/2" FIP x 3/8" OD COMP | 12 | 144 |
| 92212PR-NL | SWEAT | 1/2" SWT x 3/8" COMP | 12 | 144 |
| 92358PR-NL | COMP | 5/8" OD COMP x 3/8" OD COMP | 12 | 144 |
| 93212PR-NL | SWEAT | 1/2" SWT x 3/8" COMP | 25 | 100 |



FIP x MIP Add On Valve



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|------------|----------|--------------------------------|-------|--------|
| 82314PR-NL | COMP | 3/8" COMP FEM X 1/4" COMP Male | 12 | 144 |
| 82338PR-NL | COMP | 3/8" COMP FEM X 3/8" COMP Male | 12 | 144 |

Easy Connect Supply Stop Tee



Lead Free • Brass Construction



Easy Connect Tee



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|----------|----------|---------------------------------------|-------|--------|
| 73314-NL | COMP | 3/8" FEM COMP x 3/8" MALE x 1/4" MALE | 12 | 144 |
| 73338-NL | COMP | 3/8" FEM COMP x 3/8" MALE x 3/8" MALE | 12 | 144 |

WATER SUPPLY STOP VALVES

RAVEN
 SPECIALTY PRODUCTS

1/4 Turn Supply Stop Valves

Lead Free • 1/4 Turn Ball Valve Design • Chrome Plated Brass Body

- One-Piece Chrome Plated Brass Body Provides Strength, Durability and Long-Lasting Performance
- Oval Chrome Plated Zinc Handle Provides a Secure Grip and Smooth On/Off Operation
- Easy-to-Remove Handle with Screw Attachment
- Self Lubricating PTFE Seats and Double O-Ring for Added Safety
- 100 psi, Normal Working Temperature 120°F
- Conforms to NSF/ANSI 61/372
- Individually Boxed and Barcoded

Available in:

FIP/ SWT/ COMP/ CPVC/ PEX F1807 & PEX F1960



1/4 Turn Angle Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|--------------|-----------|------------------------|-------|--------|
| 27-CA14-NL | COMP | 1/4" COMP x 3/8" COMP | 12 | 144 |
| 27-CA58-NL | COMP | 5/8" COMP X 3/8" COMP | 12 | 144 |
| 27-CPA12-NL | CPVC | 11/2" CPVC X 3/8" COMP | 12 | 144 |
| 27-PA1214-NL | F1807 PEX | 1/2" PEX 1/4" COMP | 12 | 144 |
| 27-PA12-NL | F1807 PEX | 1/2" PEX 3/8" COMP | 12 | 144 |



1/4 Turn Straight Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|--------------|-----------|------------------------|-------|--------|
| 27-CS14-NL | F1960 PEX | 1/4" COMP x 3/8" COMP | 12 | 144 |
| 27-CS58-NL | F1960 PEX | 5/8" COMP X 3/8" COMP | 12 | 144 |
| 27-CPS12-NL | F1960 PEX | 11/2" CPVC X 3/8" COMP | 12 | 144 |
| 27-PS1214-NL | F1960 PEX | 1/2" PEX 1/4" COMP | 12 | 144 |
| 27-PS12-NL | F1960 PEX | 1/2" PEX 3/8" COMP | 12 | 144 |



1/4 Turn Stop W/5" Extension Tube



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|-------------|----------|-------------------------------|-------|--------|
| 27-ESS12-NL | COMP | 1/2" SWT X 3/8" COMP Staright | 12 | 144 |
| 27-ESA12-NL | COMP | 1/2" SWT X 3/8" COMP Angle | 12 | 144 |



1/4 Turn Loose Key Angle Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|-------------|-----------|-----------------------|-------|--------|
| 27-KPA12-NL | F1807 PEX | 1/2" PEX X 3/8" COMP | 20 | 240 |
| 27-KSA12-NL | SWEAT | 1/2" SWT x 3/8" COMP | 20 | 240 |
| 27-KCA58-NL | COMP | 5/8" COMP x 3/8" COMP | 20 | 240 |

WATER SUPPLY STOP VALVES

1/4 Turn Supply Stop Valves continued

RAVEN
SPECIALTY PRODUCTS

Lead Free • 1/4 Turn Ball Valve Design • Chrome Plated Brass Body



1/4 Turn Loose Key Straight Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|-------------|-----------|-----------------------|-------|--------|
| 27-KPS12-NL | F1807 PEX | 1/2" PEX X 3/8" COMP | 20 | 240 |
| 27-KSS12-NL | SWEAT | 1/2" SWT x 3/8" COMP | 20 | 240 |
| 27-KCS58-NL | COMP | 5/8" COMP x 3/8" COMP | 20 | 240 |



F1960 Pex Water Supply Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|--------------|-----------|---------------------------------|-------|--------|
| 27-WA1214-NL | F1960 PEX | 1/2" F1960 x 1/4" Comp Angle | 10 | 100 |
| 27-WA12-NL | F1960 PEX | 1/2" F1960 x 3/8" Comp Angle | 10 | 100 |
| 27-WS12-NL | F1960 PEX | 1/2" F1960 x 3/8" Comp Staright | 10 | 100 |



Fix-A-Valve Water Supply Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|------------|----------|----------------------|-------|--------|
| 27-FS38-NL | FIP | 3/8" FIP X 3/8" MALE | 12 | 144 |

Push-Fit Supply Stop Valves



Lead Free • 1/4 Turn Ball Valve Design • Chrome Finish

- Chrome Plated brass Body Provides Strength, Durability and Long-Lasting Performance
- Metal Handle
- Slim Fitting Design
- 200 PSI WOG



CONNECTS TO



Push Fit 1/4 Turn Angle Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|-----------|-------------|-----------------------|-------|--------|
| UPASC1214 | Push X Comp | 1/2" Push x 1/4" Comp | 5 | 30 |
| UPASC1238 | Push X Comp | 1/2" Push x 3/8" Comp | 5 | 30 |
| UPASP1212 | Push X Push | 1/2" Push x 1/2" Push | 5 | 30 |



Push Fit 1/4 Turn Straight Stop



| PART # | END TYPE | SIZE / DESCRIPTION | INNER | MASTER |
|-----------|-------------|-----------------------|-------|--------|
| UPSSC1214 | Push X Comp | 1/2" Push x 1/4" Comp | 5 | 30 |
| UPSSC1238 | Push X Comp | 1/2" Push x 3/8" Comp | 5 | 30 |
| UPSSP1212 | Push X Push | 1/2" Push x 1/2" Push | 5 | 30 |

SPECIALTY SUPPLY VALVES

Dual Washing Machine Valve

RAVEN
SPECIALTY PRODUCTS

Ball Style



- Cast Brass Construction
- For Use with Washing Machine Shut Off
- Single On/Off Lever Controls Hot & Cold Water Simultaneously

| PART # | SIZE / DESCRIPTION | INNER | MASTER |
|--------|------------------------|-------|--------|
| WMV12 | 1/2" Sweat X 3/4" Hose | 1 | 24 |

Pex Drop Ear Ice Maker Valve

RAVEN
SPECIALTY PRODUCTS

Ball Style Dishwasher Valve



- 1/4 Turn
- Lead Free
- Compatible with F1807 PEX and F1960 PEX
- Drop Ears for Secure Mounting

| PART # | SIZE / DESCRIPTION | INNER | MASTER |
|-----------|----------------------------|-------|--------|
| WIMV12-NL | 1/2" F1960 PEX x 1/4" Comp | 10 | 100 |
| PIMV12-NL | 1/2" F1807 PEX x 1/4" Comp | 10 | 100 |

Ice Maker/Humidifier Valve

RAVEN
SPECIALTY PRODUCTS

Comp x Comp Ice Maker Valve



- 1/4 Turn
- Lead Free
- Connect Ice Maker to 1/2" copper pipe

| PART # | SIZE / DESCRIPTION | INNER | MASTER |
|----------|--|-------|--------|
| IMV58-NL | 5/8" comp / 1/2" Sweat end x 1/4" Comp | 10 | 100 |
| IMV78-NL | 7/8" comp / 3/4" Sweat end x 1/4" Comp | 10 | 100 |
| IMV38 | 3/8" comp / 1/4" Sweat end x 1/4" Comp | 10 | 100 |

Dishwasher Valve

RAVEN
SPECIALTY PRODUCTS

Ball Style Dishwasher Valve

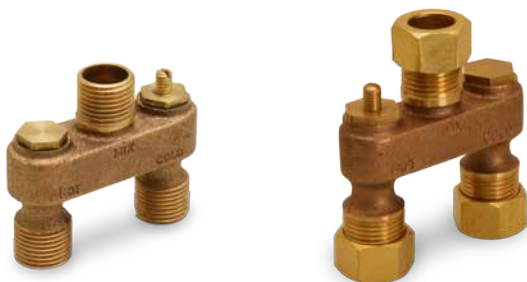


- 1/4 Turn
- Lead Free
- Connect Dishwasher to 1/2" & 3/8" Copper Pipe

| PART # | SIZE / DESCRIPTION | INNER | MASTER |
|----------|--|-------|--------|
| DWV38-NL | 5/8" comp / 1/2" Sweat end x 3/8" Comp | 1 | 1 |

Brass Anti-Sweat Valve

RAVEN
SPECIALTY PRODUCTS



| PART # | SIZE / DESCRIPTION | INNER | MASTER |
|--------|-------------------------------------|-------|--------|
| R1290 | 1/2" Brass Anti-Sweat Valve | 1 | 36 |
| R1291 | 1/2" Brass Anti-Sweat Valve w/ Nuts | 1 | 24 |

Chrome Plated Anti-Sweat Valve

RAVEN
SPECIALTY PRODUCTS



| PART # | SIZE / DESCRIPTION | INNER | MASTER |
|--------|---|-------|--------|
| R1293 | 1/2" Chrome Plated Anti-Sweat Valve | 10 | 50 |
| R1292 | 1/2" Chrome Plated Anti-Sweat Valve w/ Nuts | 1 | 36 |

Anti-Sweat Valve Repair Kit

| PART # | SIZE / DESCRIPTION | INNER | MASTER |
|--------|-----------------------------|-------|--------|
| R1296 | Anti-Sweat Valve Repair Kit | 1 | 1 |

RAVEN™
SPECIALTY PRODUCTS

Hydronic Heating Components

High Grade Performance



NOW AVAILABLE
THERMAL & HYDRONIC EXPANSION TANKS MADE IN ITALY



FLEXTROL

HEATING SPECIALTIES

Feed Pressure Water Regulator

RAVEN
SPECIALTY PRODUCTS

High Capacity • Purge Lever For Manual Purging



- High Capacity
- Tight Seating Check Valve
- Purge Lever for Manual Purging
- Choice of Inlet Connection (Threaded, Union Solder)
- Stainless Steel Strainer to Protect the Valve Disc from Fouling

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|------|-------------------------------|-------|--------|
| 186TS012 | 1/2" | Feed Pressure Water Regulator | 1 | 40 |
| 186TS034 | 3/4" | Feed Pressure Water Regulator | 1 | 40 |

Backflow Preventer

RAVEN
SPECIALTY PRODUCTS

High Capacity • Stainless Steel Internal Parts



- True Line Size Construction
- Stainless Steel Internal Parts
- Maximum Flow at Low Pressure Drop
- Install Vertically or Horizontally
- Furnished with Union Connectors to Facilitate Removal

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|---------|------|--------------------|-------|--------|
| 190T012 | 1/2" | Backflow Preventer | 1 | 60 |
| 190T034 | 3/4" | Backflow Preventer | 1 | 60 |

Heating Boiler Air Scoop

RAVEN
SPECIALTY PRODUCTS

Cast Iron Construction • Air Eliminator



- One Piece Design
- Engineered Baffle to Separate Air From Water
- Never Requires Servicing
- Cast Iron Construction

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|---------------|--------|-----------------------|-------|--------|
| ETP-T15-AS34 | 3/4" | 3/4" Air Eliminator | 10 | 60 |
| ETP-T15-AS1 | 1" | 1" Air Eliminator | 25 | 100 |
| ETP-T15-AS114 | 1 1/4" | 1 1/4" Air Eliminator | 10 | 40 |
| ETP-T15-AS112 | 1 1/2" | 1 1/2" Air Eliminator | 10 | 60 |

Automatic Air Vent

RAVEN
SPECIALTY PRODUCTS

Nickel Plated Brass body



- Perfect for Tight Spaces
- Removes Trapped Air
- For Use on Heating and Air Conditioning Systems

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|--------------------|-------|--------|
| AV-T18 | 1/8" | Automatic Air Vent | 1 | 68 |

HEATING SPECIALTIES



Ravent Jr. Spiral Air Eliminator

Micro Bubble Separator • Maintenance Free • Eliminates 99.6% of the Disolved Air



IPS



SWT

- Simple to Install with a Atraight In-Line Design
- Designed for Radiant Heat and Hydronic Systems
- Solid Brass Body Construction for Extended Service Life
- Traps Smallest Microbubbles with Little Resistance
- Spiral Tube Vent Eliminates Air from the System Fluid
- Specially Constructed Air Chamber to Protect the Valve Mechanism from Dirt
- Unique Valve Mechanism is Guaranteed Not to Leak and Cannot be Shut Off
- Standard Thread for Vent Pipe Connection or Pressure Testing
- Vent Head is Designed to Stay Dry
- Male Thread Vent Head Port for Presuure Testing and Remote Venting
- No Venting Required
- Dirt and Leak Resistant
- Quiet Operation
- Available in Threaded & Sweat Connection
- Max Pressure 150 PSI
- Max Temperature 270°F

| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|-----------------------|-------|--------|
| RAV-SP034T | RAV-SP034S | 3/4" | Spiral Air Eliminator | 10 | 100 |
| RAV-SP001T | RAV-SP001S | 1" | Spiral Air Eliminator | 10 | 100 |
| RAV-SP114T | RAV-SP114S | 1-1/4" | Spiral Air Eliminator | 10 | 100 |
| RAV-SP112T | RAV-SP112S | 1-1/2" | Spiral Air Eliminator | 10 | 80 |
| RAV-SP002T | RAV-SP002S | 2" | Spiral Air Eliminator | 5 | 50 |

Z1000 Series Motorized Zone Valve



2 Way On/Off • Low Voltage



- Brass Body
- Hydronic Control
- Designed for Cycling
- Static Pressure 125 PSI
- EPDM O-Rings

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|---------------------------------------|-------|--------|
| Z1000 | | Motorized 2-way on-off Zone Valve | 1 | 1 |
| Z1010 | | Replacement Head for Z1000 Zone Valve | 1 | 1 |

EXPANSION TANKS

Thermal Expansion Tanks For Hot Water Heaters

FLEXTROL®

Prevent Dangerous Pressure Build Up • Protect Appliances and Fixtures • Save Energy and Water



- Shell and Connection Made of Carbon Steel
- All Tanks are NSF61 Certified
- MIG Welding Eliminates Interior Rough Spots and Sharp Edges
- Each Tank is Factory Leak Tested
- External Baked Epoxy-Polyester Coating Provides a Durable Appliance Finish
- Exclusive Polypropylene Liner Eliminates Internal Corrosion
- Protected Precharge Valve Eliminates Potential Leak Path
- Max. Operating Pressure 150 PSI
- Operating Temperature 210°F



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|---------|------------------------|-------|--------|
| FTT5 | 2.1 gal | Thermal Expansion Tank | 1 | 1 |
| FTT12 | 4.8 gal | Thermal Expansion Tank | 1 | 1 |
| FTT18 | 6.3 gal | Thermal Expansion Tank | 1 | 1 |

Hydronic Expansion Tanks For Heating Systems

FLEXTROL®

Prevent Dangerous Pressure Build Up • Protect Safety Valves from Failing • Save Energy and Water



- Shell and Connection Made of Carbon Steel
- Certified Synthetic SBR Rubber Diaphragm
- MIG Welding Eliminates Interior Rough Spots and Sharp Edges
- Each Tank is Factory Leak Tested to Ensure Tank Integrity
- All Diaphragms Designed to Maximize Drawdown
- External Baked Epoxy-Polyester Coating Provides a Durable Appliance Finish
- Welded Side Outlet Allows Easy and Quick Installation
- Protected Pre Charge Valve Eliminates Potential Leak Path
- Low Profile Tank Design with Full Membrane Depth Eliminates Stretching of Diaphragm, Providing Increased Life Cycle
- Max. Operating Pressure 2.1 gal 75 PSI 3.2, 4.8 & 13.2 gal 60 PSI
- Operating Temperature 210°F
- Factory Precharge 12 PSI
- Max. Operating Pressure 13.2 gal 60 PSI
- The FTH90 is Designed with Built-In Stand



| PART # | TANK SIZE | DESCRIPTION | INNER | MASTER |
|--------|-----------|--|-------|--------|
| FTH15 | 2.1 gal | Hydronic Expansion Tank | 1 | 1 |
| FTH30 | 4.8 gal | Hydronic Expansion Tank | 1 | 1 |
| FTH60 | 6.3 gal | Hydronic Expansion Tank | 1 | 1 |
| FTH90 | 13.2 gal | Hydronic Expansion Tank w/Built In Stand | 1 | 1 |

RADIATOR VALVES

Steam Angle Radiator Valve



FIP X Male Union • 15 WSP - 60 WOG



- Brass Body
- Includes Nut and Tailpiece
- Molded Thermal Plastic Handle
- ISO:9001 Approved Manufacturer

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|----------------------------|-------|--------|
| 48712 | 1/2" | Angle Steam Radiator Valve | 10 | 60 |
| 48342 | 3/4" | Angle Steam Radiator Valve | 8 | 48 |
| 48120 | 1" | Angle Steam Radiator Valve | 6 | 36 |
| 48142 | 1-1/4" | Angle Steam Radiator Valve | 4 | 24 |
| 48112 | 1-1/2" | Angle Steam Radiator Valve | 3 | 18 |
| 48200 | 2" | Angle Steam Radiator Valve | 2 | 12 |

Steam Radiator Gate Valve



FIP X Male Union • 125 WSP - 200 WOG



- Brass Body
- Temperature rating 300°F
- Includes Nut and Tailpiece
- Molded Thermal Plastic Handle
- ISO:9001 Approved Manufacturer

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|---------------------------|-------|--------|
| 48612 | 1/2" | Steam Radiator Gate Valve | 10 | 60 |
| 48341 | 3/4" | Steam Radiator Gate Valve | 8 | 48 |
| 48111 | 1" | Steam Radiator Gate Valve | 6 | 36 |
| 48141 | 1-1/4" | Steam Radiator Gate Valve | 4 | 24 |
| 48121 | 1-1/2" | Steam Radiator Gate Valve | 3 | 18 |

Hot Water Angle Radiator Valve



FIP or SWT X Male Union • Heavy Pattern • 15 WSP - 60 WOG



- Brass Body
- Includes Nut and Tailpiece
- Molded Thermal Plastic Handle
- ISO:9001 Approved Manufacturer

| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|----------------------|-------|--------|
| HWV-T012 | HWV-S012 | 1/2" | Radiator Angle Valve | 10 | 80 |
| HWV-T034 | HWV-S034 | 3/4" | Radiator Angle Valve | 6 | 60 |
| HWV-T001 | HWV-S001 | 1" | Radiator Angle Valve | 6 | 36 |
| HWV-T114 | | 1-1/4" | Radiator Angle Valve | 4 | 24 |

Steam Radiator Converter Valve



Female Union x FIP Connection • 15 WSP 60 WOG



- Brass Body
- Includes Nut and Tailpiece
- Molded Thermal Plastic Handle
- ISO:9001 Approved Manufacturer

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|--------------------------------|-------|--------|
| 48130 | 1" | Steam Radiator Converter Valve | 6 | 36 |
| 48143 | 1-1/4" | Steam Radiator Converter Valve | 4 | 24 |

RADIATOR VALVES

Steam Angle Radiator Valve

RAVEN
SPECIALTY PRODUCTS

PTFE Seats • FIP X Male Union • 15 WSP - 60 WOG

HEAVY DUTY


- Heavy Duty Brass Body
- Includes Nut and Tailpiece
- Molded Thermal Plastic Handle
- ISO:9001 Approved Manufacturer

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|----------------------------|-------|--------|
| RSA012 | 1/2" | Angle Steam Radiator Valve | 10 | 60 |
| RSA034 | 3/4" | Angle Steam Radiator Valve | 8 | 48 |
| RSA001 | 1" | Angle Steam Radiator Valve | 6 | 36 |
| RSA114 | 1-1/4" | Angle Steam Radiator Valve | 4 | 24 |
| RSA112 | 1-1/2" | Angle Steam Radiator Valve | 3 | 18 |

Steam Radiator Gate Valve

RAVEN
SPECIALTY PRODUCTS

FIP X Male Union • 125 WSP - 200 WOG

HEAVY DUTY


- Heavy Duty Brass Body
- Temperature rating 300°F
- Includes Nut and Tailpiece
- Molded Thermal Plastic Handle
- ISO:9001 Approved Manufacturer

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|---------------------------|-------|--------|
| RSS034 | 3/4" | Steam Radiator Gate Valve | 8 | 48 |
| RSS001 | 1" | Steam Radiator Gate Valve | 6 | 36 |
| RSS114 | 1-1/4" | Steam Radiator Gate Valve | 4 | 24 |
| RSS112 | 1-1/2" | Steam Radiator Gate Valve | 3 | 18 |

Hot Water Angle Radiator Valve

RAVEN
SPECIALTY PRODUCTS

FIP or SWT X Male Union • Heavy Pattern • 15 WSP - 60 WOG

HEAVY DUTY


-
-
-
-

| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|------|----------------------|-------|--------|
| RWA012T | RWA012S | 1/2" | Radiator Angle Valve | 10 | 80 |
| RWA034T | RWA034S | 3/4" | Radiator Angle Valve | 6 | 60 |
| RWA001T | RWA001S | 1" | Radiator Angle Valve | 6 | 36 |

Steam Radiator Converter Valve

RAVEN
SPECIALTY PRODUCTS

PTFE Seats • Female Union x FIP Connection • 15 WSP 60 WOG

HEAVY DUTY


- Heavy Duty Brass Body
- Includes Nut and Tailpiece
- Molded Thermal Plastic Handle
- ISO:9001 Approved Manufacturer

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|--------------------------------|-------|--------|
| RSC001 | 1" | Steam Radiator Converter Valve | 6 | 36 |
| RSC114 | 1-1/4" | Steam Radiator Converter Valve | 4 | 24 |

HEATING SPECIALTIES

IPS & SWT Union Elbow



Includes Nut & Tailpiece •



- Brass Body
- Available in Sweat and Threaded Ends
- ISO:9001 Approved Manufacturer

| THREADED PART # | SWEAT PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------------|--------------|--------|-------------|-------|--------|
| 48212 | 48312 | 1/2" | Union Elbow | 10 | 150 |
| 48234 | 48334 | 3/4" | Union Elbow | 10 | 100 |
| 4821 | | 1" | Union Elbow | 7 | 70 |
| 48214 | | 1-1/4" | Union Elbow | 5 | 50 |

Sweat Monoflow Tee



Brass Body



- Brass Body
- Used in One Pipe Hot Water Heating Systems
- Supplies Radiators, Convectors, Baseboards & Kick Space Heaters
- ISO:9001 Approved Manufacturer

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|---------------|------------------|-------|--------|
| 3412 | 3/4" X 1/2" | SWT Monoflow Tee | 40 | 160 |
| 0112 | 1" X 1/2" | SWT Monoflow Tee | 25 | 100 |
| 0134 | 1" X 3/4" | SWT Monoflow Tee | 25 | 100 |
| 11412 | 1-1/4" X 1/2" | SWT Monoflow Tee | 20 | 80 |

Pex Monoflow Tee



Available in Crimp PEX & Expansion Pex



- Crimp Pex Ends Conform to ASTM F1807
- Expansion Pex Ends Conform to ASTM F1960
- Supplies Radiators, Convectors, Baseboards & Kick Space Heaters

| PART # | SIZE / DESCRIPTION | INNER | MASTER |
|----------|---|-------|--------|
| MFPT0058 | 5/8" F1807 Pex | 10 | 100 |
| MFPS3412 | 3/4" F1807 Pex x 3/4" F1807 Pex x 1/2" Swt | 10 | 100 |
| MFPT3412 | 3/4" F1807 Pex x 3/4" F1807 Pex x 1/2" F1807 Pex | 10 | 100 |
| MFWT3412 | 3/4" F1960 Pex x 3/4" F1960 Pex" x 1/2" F1960 Pex | 10 | 100 |

Pigtails



| PART # | SIZE / DESCRIPTION | INNER | MASTER |
|----------|--------------------------------|-------|--------|
| BRPS0014 | 1/4" Straight Pigtail Brass | 10 | 100 |
| BRPA0014 | 1/4" Angle Pigtail Brass | 10 | 100 |
| BLPT0014 | 1/4" Angle Pigtail Black Steel | 10 | 100 |

Baseboard Connector



Coupling x Coupling Connector

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|-----------|---------------------|-------|--------|
| R1644 | 3/4" x 6" | Baseboard Connector | 1 | 24 |

Tubing x Tubing Connector

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------------|---------------------|-------|--------|
| R1641 | 3/4" x 18" | Baseboard Connector | 1 | 24 |

Tubing x Coupling Connector

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|---------------|---------------------|-------|--------|
| R1643 | 3/4" x 8" | Baseboard Connector | 1 | 12 |
| R1640 | 3/4" x 18" | Baseboard Connector | 1 | 24 |
| R1642 | 3/4" x 18" AC | Baseboard Connector | 1 | 24 |

HEATING SPECIALTIES

Radiator Spud Wrench



The Radiator Spud Wrench goes inside of the pipe to easily remove and replace an old radiator valve.

Radiator Spud Wrench



Inner Pipe Wrench • For Radiator Valve Repairs



- Use to Remove and Install Radiator Valve Spuds from Radiator
- Made of Durable Cast Malleable Iron
- Insert in Radiator Nipple Until Proper Size Reached

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|-----------------------|-------------|-------|--------|
| 402443 | 1-1/2" x 2" x 10-1/4" | Spud Wrench | 10 | 60 |

3 in 1 Radiator Repair Tool



HVAC Tool • For Radiator Air Valve Repairs



- Black Steel
- Extracts, Re-taps, and Rethreads Broken Valves in Radiators
- Steel Construction

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------------------|----------------------|-------|--------|
| 48612 | 3/4" x 3" x 2-3/4" | Radiator Repair Tool | 10 | 60 |

Radiator Handle Replacement Kit



Molded Thermal Plastic Handle

- Molded Embossed Direction Arrow
- Designed to Work with a Hot-Water or Steam Valve
- 3-Step Metal insert
- Fits All Popular Stems



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|----------|-------------------------|-------|--------|
| 48403 | Fits All | Plastic Radiator Handle | 12 | 144 |

Radiator Handle Replacement



Molded Thermal Plastic Handle

- Molded Embossed Direction Arrow
- Designed to Work with a Hot-Water or Steam Valve
- Fits All Popular Stems



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|----------|-------------------------|-------|--------|
| 4800 | Fits All | Plastic Radiator Handle | 12 | 144 |

RADIATOR AIR VALVES

Radiator Air Valve



- Chrome Plated Steam Air Valves
- Max Pressure - 10 PSI



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|---------------------------------|-------|--------|
| 49182 | 1/8" | Angle Steam Air Vent | 12 | 144 |
| 49183 | 1/8" | Angle Adjustable Steam Air Vent | 12 | 144 |
| 49181 | 1/8" | Straight Steam Air Vent | 12 | 144 |
| 49141 | 1/4" | Straight Steam Air Vent | 12 | 144 |
| 49341 | 3/4" | Straight Steam Air Vent | 12 | 144 |

Radiator Air Valve Gorton Style



- Max Operating Pressure - 5 PSI
- Max Pressure - 10 PSI



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|------|-------------------------|-------|--------|
| GAV-4A18 | 1/8" | Angle Steam Air Vent | 12 | 144 |
| GAV-5A18 | 1/8" | Angle Steam Air Vent | 12 | 144 |
| GAV-6A18 | 1/8" | Angle Steam Air Vent | 12 | 144 |
| GAV-CA18 | 1/8" | Angle Steam Air Vent | 12 | 144 |
| GAV-DA18 | 1/8" | Angle Steam Air Vent | 12 | 144 |
| GAV-6S18 | 1/8" | Straight Steam Air Vent | 12 | 144 |
| GAV-CS18 | 1/8" | Straight Steam Air Vent | 12 | 144 |
| GAV-DS18 | 1/8" | Straight Steam Air Vent | 12 | 144 |

Radiator Air Valve



- Max Operating Pressure - 5 PSI
- Max Pressure - 10 PSI



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------|-------------|-------------------------|-------|--------|
| HAV-A0018 | 1/8" | Angle Steam Air Vent | 12 | 144 |
| HAV-S0018 | 1/8" | Straight Steam Air Vent | 12 | 144 |
| HAV-S0014 | 1/4" | Straight Steam Air Vent | 12 | 144 |
| HAV-S3412 | 3/4" X 1/2" | Straight Steam Air Vent | 12 | 144 |

Automatic Air Valve w/ Plastic Knob



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|---------------|-------|--------|
| 48500 | 1/8" | Male Threaded | 10 | 100 |

Automatic Air Valve w/ Slot Knob



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|---------------|-------|--------|
| 48503 | 1/8" | Male Threaded | 10 | 100 |

Radiator Air Valve Hoffman Style



- Float-Type Vent
- Highly Durable



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-----------|-------------|---------------------------------|-------|--------|
| RAVHA18 | 1/8" | Angle Steam Air Vent | 12 | 144 |
| RAVHA18A | 1/8" | Angle Adjustable Steam Air Vent | 12 | 144 |
| RAVHS18 | 1/8" | Straight Steam Air Vent | 12 | 144 |
| RAVHS14 | 1/4" | Straight Steam Air Vent | 12 | 144 |
| RAVHS3412 | 3/4" X 1/2" | Straight Steam Air Vent | 12 | 144 |

Radiator Air Valve Gorton Style



- Steam Air Vent



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|---------|-------------------------|-------|--------|
| RAVG18-4 | #4 1/8" | Angle Steam Air Vent | 10 | 60 |
| RAVG18-5 | #5 1/8" | Angle Steam Air Vent | 8 | 48 |
| RAVG18-6 | #6 1/8" | Angle Steam Air Vent | 6 | 36 |
| RAVG18-D | #C 1/8" | Angle Steam Air Vent | 10 | 60 |
| RSVG18-6 | #D 1/8" | Angle Steam Air Vent | 10 | 60 |
| RSVG18-6 | #6 1/8" | Straight Steam Air Vent | 6 | 36 |
| RSVG18-C | #C 1/8" | Straight Steam Air Vent | 10 | 60 |
| RSVG18-D | #D 1/8" | Straight Steam Air Vent | 10 | 60 |

Float Valves



- Perfect for Tight spaces
- 50 PSI
- For Use on Convector Radiators, Radiant Baseboard & Radiant Panels



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|---------|------|-------------|-------|--------|
| LF-FV18 | 1/8" | Float Vent | 10 | 50 |

Coin Key Air Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|---------------|-------|--------|
| 48400 | 1/8" | Male Threaded | 10 | 100 |

Key For Coin Air Valve



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|----------------------|-------|--------|
| 48401 | 1/8" | Key for Part # 48400 | 10 | 100 |

HEATING SPECIALTIES

Ductile Iron Circulator Flange Kit

RAVEN
SPECIALTY PRODUCTS



- For Taco/Grundfos
- All Circulator Flanges are Packaged with Nuts & Bolts
- New High Grip Surface
- Ideal for Use with Pipe Wrench

| GREEN PART # | RED PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------------|------------|--------|-------------|-------|--------|
| DIFLNG34G | DIFLNG34R | 3/4" | Flange Kit | 25 | 100 |
| DIFLNG1G | DIFLNG1R | 1" | Flange Kit | 12 | 12 |
| DIFLNG114G | DIFLNG114R | 1-1/4" | Flange Kit | 12 | 12 |
| DIFLNG112G | DIFLNG112R | 1-1/2" | Flange Kit | 12 | 12 |

Brass Circulator Flange Kit

RAVEN
SPECIALTY PRODUCTS

Lead Free



- Sold in Pairs
- KIT Includes: 2 Flanges, 2 Neoprene Gaskets & 4 Nuts & Bolts



| SWT PART # | IPS PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|-------------|--------|-------------|-------|--------|
| CFSWT34-NL | CFIPS34-NL | 3/4" | Flange Kit | 25 | 100 |
| CFSWT1-NL | CFIPS1-NL | 1" | Flange Kit | 12 | 12 |
| CFSWT114-NL | CFIPS114-NL | 1-1/4" | Flange Kit | 12 | 12 |
| CFSWT112-NL | | 1-1/2" | Flange Kit | 12 | 12 |

Flange Gaskets

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|------|-------------------------|-------|--------|
| CFGASKET | 3/4" | 1 Set of Flange Gaskets | 10 | 1000 |

Nuts & Bolts For Circulator Flange

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|------|-------------------------|-------|--------|
| CFNUTS | Xx" | 1 Set of Nuts and Bolts | 1 | 45 |

Heavy Duty Oil Tank Legs

RAVEN
SPECIALTY PRODUCTS

Used to Support Oil Tank



| PART # | SIZE | | | |
|------------|--------------|-------------|---|----|
| TANKLEGS10 | 1-1/4" X 10" | | | |
| TANKLEGS12 | 1-1/4" X 12" | | | |
| TANKLEGS13 | 1-1/4" X 13" | Union Elbow | 1 | 24 |
| TANKLEGS14 | 1-1/4" X 14" | Union Elbow | 1 | 24 |

Heavy Duty Oil Tank Elbow

RAVEN
SPECIALTY PRODUCTS

Used to Connect Isolation Valve



- Heavy Duty Sch 40 Steel Elbow
- Will Not Break with Pressure from Ice or if Stepped On
- Extends 2" Past the Outside of Tank for Easy Connection
- Inline Fusible Oil Valve Can be Placed After Isolation Valve

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|---------|-------------|--------------------|-------|--------|
| OTL1238 | 3/8" X 1/2" | 2" x 6" Tank Elbow | 12 | 60 |

Oil Vent Cap & Screen

RAVEN
SPECIALTY PRODUCTS

Zinc Plated Galvanized Steel



- Use On Oil Tank Vent Pipes
- Lightweight Design
- Includes Screen to Prevent Debris from Entering Vent Pipe
- Zinc Plated Galvanized Steel to Prevent Rust

Vent Cap w/ Screen

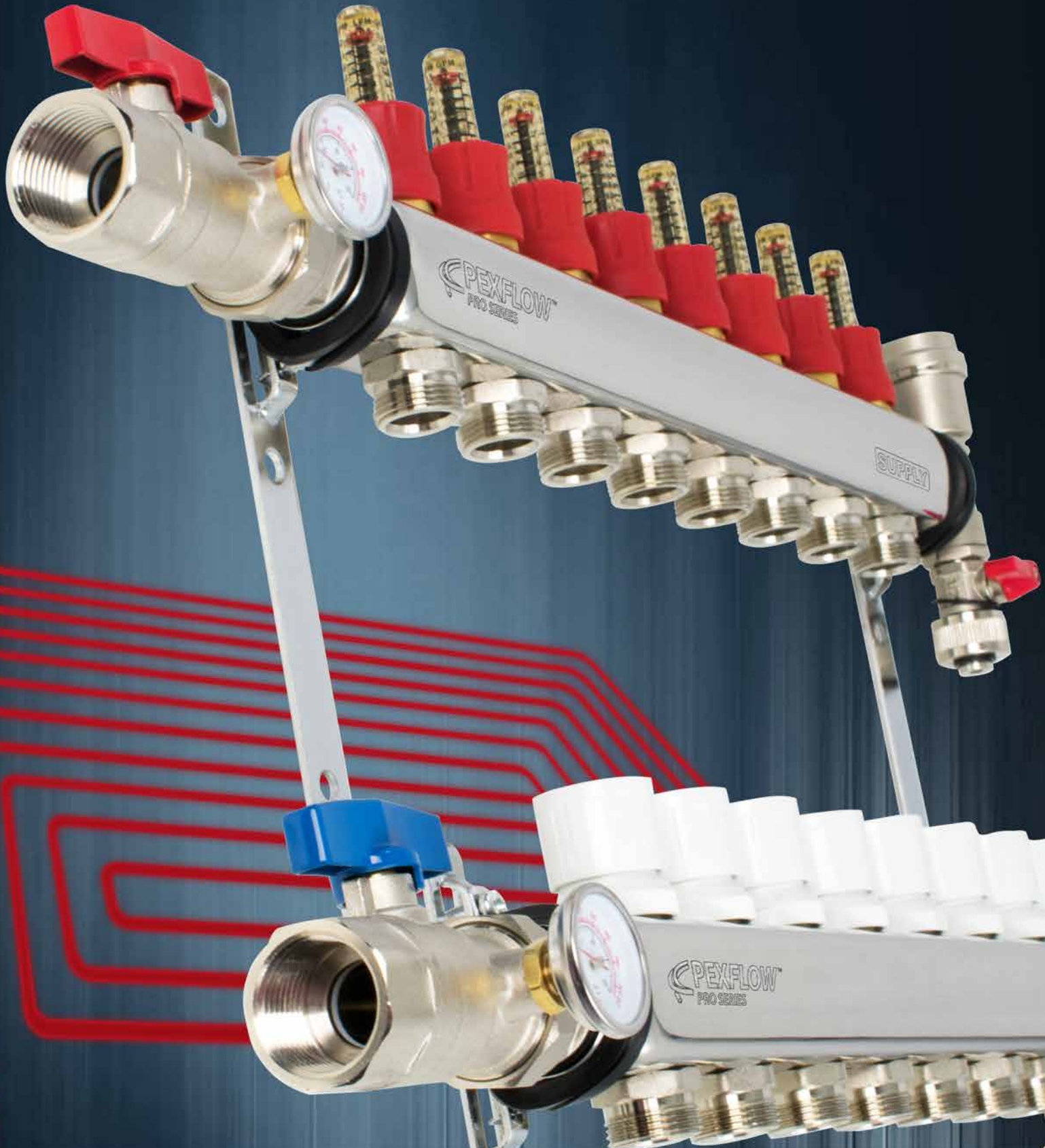
| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|-----------------------------|-------|--------|
| VCS114 | 1-1/4" | Oil Tank Vent Cap w/ Screen | 1 | 100 |
| VCS112 | 1-1/2" | Oil Tank Vent Cap w/ Screen | 1 | 100 |
| VCS2 | 2" | Oil Tank Vent Cap w/ Screen | 1 | 50 |

Vent Cap

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|--------|--------|-------------------|-------|--------|
| VC114 | 1-1/4" | Oil Tank Vent Cap | 1 | 100 |

 **EVERFLOW™**

 **PEXFLOW™**
PRO SERIES



PEX MANIFOLDS & ACCESSORIES

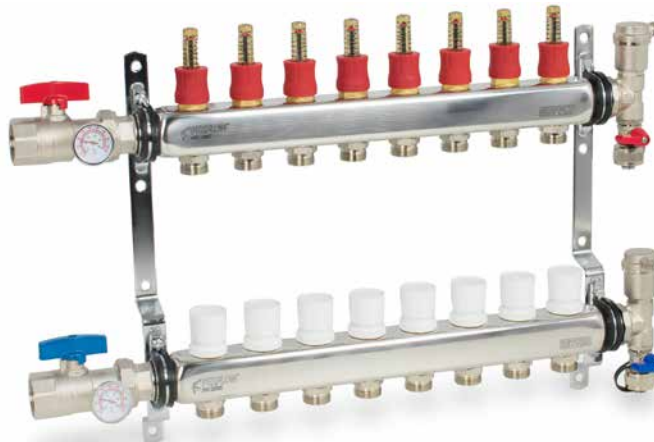
Pex Pro Series Radiant Heat Manifolds



Stainless Steel All-In-One Pre-Assembled Manifold Sets For Radiant Heating

- Packaged with 1/2" PEX Adapters. Other Size Options Available
- Includes: Balancing Valves, Air Vent, Fill/Drain Valves, Shut-Off Valves w/ Temp Gauges & Brackets
- Pressure Tested. Maximum Flow Per Branch is 1.4 GPM. Max Operating Temperature is 158°F
- Stainless Steel Supply & Return Manifolds with Flow Meters
- Pre-Assembled with Valves & Mounting Brackets
- Available from 2 Branch to 12 Branch

| PART # | DESCRIPTION | INNER | MASTER |
|--------|------------------------|-------|--------|
| MPS102 | 2-Branch Pex Manifold | 1 | 4 |
| MPS103 | 3-Branch Pex Manifold | 1 | 4 |
| MPS104 | 4-Branch Pex Manifold | 1 | 4 |
| MPS105 | 5-Branch Pex Manifold | 1 | 4 |
| MPS106 | 6-Branch Pex Manifold | 1 | 4 |
| MPS107 | 7-Branch Pex Manifold | 1 | 4 |
| MPS108 | 8-Branch Pex Manifold | 1 | 2 |
| MPS109 | 9-Branch Pex Manifold | 1 | 2 |
| MPS110 | 10-Branch Pex Manifold | 1 | 2 |
| MPS112 | 12-Branch Pex Manifold | 1 | 2 |



Thermostatic Acuator Valve



For Pex Manifolds • 24 V • 2 Wire and 4 Wire



| PART # | DESCRIPTION | INNER | MASTER |
|--------|---|-------|--------|
| MPA200 | 24V 2 Wire Thermstatic Actuator for Pex | 1 | 50 |
| MPA400 | 24V 4 Wire Thermstatic Actuator for Pex | 1 | 50 |

Pex Manifold Ball Valve



With Temperature Gauge



| BLUE PART # | RED PART # | DESCRIPTION | INNER | MASTER |
|-------------|------------|------------------------------------|-------|--------|
| MPV-SB | MPV-SR | Manifold Ball Valve w/ Gauge | 1 | 15 |
| MPV-AB | MPV-AR | Angle Manifold Ball Valve w/ Gauge | 1 | 15 |

Pex Manifold Adapter



Nickel



| PART # | DESCRIPTION | INNER | MASTER |
|--------|----------------------------------|-------|--------|
| MPX012 | 1/2" Pex X 3/4" Manifold Adapter | 42 | 336 |
| MPX038 | 3/8" Pex X 3/4" Manifold Adapter | 42 | 336 |
| MPX058 | 5/8" Pex X 3/4" Manifold Adapter | 42 | 336 |

Pex Manifold Air Vent Drain Valve



Nickel End Piece



| PART # | DESCRIPTION | INNER | MASTER |
|--------|-------------------------------------|-------|--------|
| MPE200 | Pex Manifold Air Vent & Drain Valve | 1 | 15 |
| MPE100 | Pex Manifold Drain Valve End Piece | 1 | 15 |

STEEL MANIFOLDS

RAVEN
 SPECIALTY PRODUCTS

The Original EZ Header Steel Manifolds

Schedule 40 Pipe Meets ASTM A53 Standard • Threaded Ends Comply With ANSI/ASME B 1.20.1

- Angular Deviation Between Main Pipe & Branch pipe is 30°
- Used in a Boiler Room to Act as a Hub for Heating System
- Threaded Ends Comply with ANSI/ASME B 1.20.1
- Pipe Meets Standard ASTM A53 Sch.40
- Free of Burrs and Fins



Product shipped with thread protectors on all ends

2 Zone

| PART # | SPACE | MAIN DIAMETER | BRANCH DIAMETER | INNER | MASTER |
|------------|-------|---------------|-----------------|-------|--------|
| SH2-1034-6 | 6" | 1" | 3/4" | 1 | 6 |
| SH2-1034-7 | 7" | 1" | 3/4" | 1 | 6 |
| SH2-1434-6 | 6" | 1-1/4" | 3/4" | 1 | 6 |
| SH2-1434-7 | 7" | 1-1/4" | 3/4" | 1 | 6 |
| SH2-1410-6 | 6" | 1-1/4" | 1" | 1 | 6 |
| SH2-1410-7 | 7" | 1-1/4" | 1" | 1 | 6 |
| SH2-1534-7 | 7" | 1-1/2" | 3/4" | 1 | 6 |
| SH2-1510-6 | 6" | 1-1/2" | 1" | 1 | 6 |
| SH2-1510-7 | 7" | 1-1/2" | 1" | 1 | 6 |

3 Zone

| PART # | SPACE | MAIN DIAMETER | BRANCH DIAMETER | INNER | MASTER |
|------------|-------|---------------|-----------------|-------|--------|
| SH3-1034-6 | 6" | 1" | 3/4" | 1 | 6 |
| SH3-1034-7 | 7" | 1" | 3/4" | 1 | 6 |
| SH3-1434-6 | 6" | 1-1/4" | 3/4" | 1 | 6 |
| SH3-1434-7 | 7" | 1-1/4" | 3/4" | 1 | 6 |
| SH3-1410-6 | 6" | 1-1/4" | 1" | 1 | 6 |
| SH3-1410-7 | 7" | 1-1/4" | 1" | 1 | 6 |
| SH3-1421-6 | 6" | 1-1/4" | 3/4" & one 1" | 1 | 6 |
| SH3-1421-7 | 7" | 1-1/4" | 3/4" & one 1" | 1 | 6 |
| SH3-1534-6 | 6" | 1-1/2" | 3/4" | 1 | 6 |
| SH3-1534-7 | 7" | 1-1/2" | 3/4" | 1 | 6 |
| SH3-1510-6 | 6" | 1-1/2" | 1" | 1 | 6 |
| SH3-1510-7 | 7" | 1-1/2" | 1" | 1 | 6 |

4 Zone

| PART # | SPACE | MAIN DIAMETER | BRANCH DIAMETER | INNER | MASTER |
|------------|-------|---------------|-----------------|-------|--------|
| SH4-1034-6 | 6" | 1" | 3/4" | 1 | 6 |
| SH4-1034-7 | 7" | 1" | 3/4" | 1 | 6 |
| SH4-1434-6 | 6" | 1-1/4" | 3/4" | 1 | 6 |
| SH4-1434-7 | 7" | 1-1/4" | 3/4" | 1 | 6 |

4 Zone continued

| PART # | SPACE | MAIN DIAMETER | BRANCH DIAMETER | INNER | MASTER |
|------------|-------|---------------|-----------------|-------|--------|
| SH4-1431-6 | 6" | 1-1/4" | 3/4" & one 1" | 1 | 6 |
| SH4-1431-7 | 7" | 1-1/4" | 3/4" & one 1" | 1 | 6 |
| SH4-1410-6 | 6" | 1-1/4" | 1" | 1 | 6 |
| SH4-1410-7 | 7" | 1-1/4" | 1" | 1 | 6 |
| SH4-1534-6 | 6" | 1-1/2" | 3/4" | 1 | 6 |
| SH4-1534-7 | 7" | 1-1/2" | 3/4" | 1 | 6 |
| SH4-1510-6 | 6" | 1-1/2" | 1" | 1 | 6 |
| SH4-1510-7 | 7" | 1-1/2" | 1" | 1 | 6 |
| SH4-2010-7 | 7" | 2" | 1" | 1 | 6 |
| SH4-2014-7 | 7" | 2" | 1-1/4" | 1 | 6 |

5 Zone

| PART # | SPACE | MAIN DIAMETER | BRANCH DIAMETER | INNER | MASTER |
|------------|-------|---------------|-----------------|-------|--------|
| SH5-1434-6 | 6" | 1-1/4" | 3/4" | 1 | 6 |
| SH5-1434-7 | 7" | 1-1/4" | 3/4" | 1 | 6 |
| SH5-1431-7 | 7" | 1-1/4" | 3/4" & one 1" | 1 | 6 |
| SH5-1534-7 | 7" | 1-1/2" | 3/4" | 1 | 6 |
| SH5-1510-6 | 6" | 1-1/2" | 1" | 1 | 6 |
| SH5-1510-7 | 7" | 1-1/2" | 1" | 1 | 6 |

6 Zone

| PART # | SPACE | MAIN DIAMETER | BRANCH DIAMETER | INNER | MASTER |
|------------|-------|---------------|-----------------|-------|--------|
| SH6-1434-7 | 7" | 1-1/4" | 3/4" | 1 | 6 |
| SH6-1410-6 | 6" | 1-1/4" | 1" | 1 | 6 |
| SH6-1410-7 | 7" | 1-1/4" | 1" | 1 | 6 |
| SH6-1534-7 | 7" | 1-1/2" | 3/4" | 1 | 6 |
| SH6-1510-6 | 6" | 1-1/2" | 1" | 1 | 6 |
| SH6-1510-7 | 7" | 1-1/2" | 1" | 1 | 6 |
| SH6-2014-7 | 7" | 2" | 1-1/4" | 1 | 6 |

7 Zone

| PART # | SPACE | MAIN DIAMETER | BRANCH DIAMETER | INNER | MASTER |
|------------|-------|---------------|-----------------|-------|--------|
| SH7-2010-7 | 7" | 2" | 1" | 1 | 6 |

COPPER MANIFOLDS

RAVEN
 SPECIALTY PRODUCTS

Copper Manifolds

- Applications: Zone Manifolds, Radiant Manifolds
Return Manifolds and Boiler Headers
- Packaged with Metal Sheet to Prevent Damage During Shipping
- Standard SWT Ends
- Individually Boxed for Easy Shipping



24 Copper Branch Manifold Type K

- 3" Center
- 72" Long

| PART # | SIZE | INNER | MASTER |
|---------------|---------------|-------|--------|
| CM-1C2412-K | 1" x 1/2" | 1 | 1 |
| CM-1C2434-K | 1" x 3/4" | 1 | 1 |
| CM-114C2412-K | 1-1/4" x 1/2" | 1 | 1 |
| CM-114C2434-K | 1-1/4" x 3/4" | 1 | 1 |

18 Copper Branch Manifold Type L

- 4" Center
- 72" Long

| PART # | SIZE | INNER | MASTER |
|-------------|---------------|-------|--------|
| CM-1C1812 | 1" x 1/2" | 1 | 1 |
| CM-1C1834 | 1" x 3/4" | 1 | 1 |
| CM-114C1812 | 1-1/4" x 1/2" | 1 | 1 |
| CM-114C1834 | 1-1/4" x 3/4" | 1 | 1 |
| CM-112C1834 | 1-1/2" x 3/4" | 1 | 1 |
| CM-2C1834 | 2" x 3/4" | 1 | 1 |

12 Copper Branch Manifold Type L

- 6" Center
- 72" Long

| PART # | SIZE | INNER | MASTER |
|-------------|---------------|-------|--------|
| CM-1C1212 | 1" x 1/2" | 1 | 1 |
| CM-1C1234 | 1" x 3/4" | 1 | 1 |
| CM-114C1212 | 1-1/4" x 1/2" | 1 | 1 |
| CM-114C1234 | 1-1/4" x 3/4" | 1 | 1 |
| CM-114C121 | 1-1/4" x 1" | 1 | 1 |
| CM-112C1234 | 1-1/2" x 3/4" | 1 | 1 |
| CM-112C121 | 1-1/2" x 1" | 1 | 1 |
| CM-2C1234 | 2" x 3/4" | 1 | 1 |
| CM-2C121 | 2" x 1" | 1 | 1 |

6 Copper Branch Manifold Type L

- 4" Center
- 24" Long

| PART # | SIZE | INNER | MASTER |
|------------|---------------|-------|--------|
| CM-1C612 | 1" x 1/2" | 1 | 1 |
| CM-114C634 | 1-1/4" x 3/4" | 1 | 1 |

5 Copper Branch Manifold Type L

- 4" Center
- 20" Long

| PART # | SIZE | INNER | MASTER |
|------------|---------------|-------|--------|
| CM-114C534 | 1-1/4" x 3/4" | 1 | 1 |

4 Copper Branch Manifold Type L

- 4" Center
- 20" Long

| PART # | SIZE | INNER | MASTER |
|------------|---------------|-------|--------|
| CM-114C434 | 1-1/4" x 3/4" | 1 | 1 |

3 Copper Branch Manifold Type L

- 6" Center
- 18" Long

| PART # | SIZE | INNER | MASTER |
|-------------|---------------|-------|--------|
| CM-1C3346 | 1" x 3/4" | 1 | 1 |
| CM-114C3346 | 1-1/4" x 3/4" | 1 | 1 |

3 Copper Branch Manifold Type L

- 4" Center
- 12" Long

| PART # | SIZE | INNER | MASTER |
|------------|---------------|-------|--------|
| CM-1C334 | 1" x 3/4" | 1 | 1 |
| CM-114C334 | 1-1/4" x 3/4" | 1 | 1 |

ACCESSORIES

Water Meter Flange Kit



Lead Free Bronze Oval

- 2 Flanges & Gaskets
- 4 Nuts & Bolts
- Forged Bronze
- Oval Design



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|--------|----------------|-------|--------|
| WMFS112K-NL | 1-1/2" | SWT Flange Kit | 1 | 12 |
| WMFS200K-NL | 2" | SWT Flange Kit | 1 | 10 |
| WMFT112K-NL | 1-1/2" | IPS Flange Kit | 1 | 12 |
| WMFT200K-NL | 2" | IPS Flange Kit | 1 | 10 |

Gasket For Water Meter Flange Set

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|---------|--------|-------------|-------|--------|
| WMFG112 | 1-1/2" | 2 Gaskets | 1 | 1 |
| WMFG002 | 2" | 2 Gaskets | 1 | 1 |

Water Meter Flange

| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------|------------------------|-------|--------|
| WMFS112-NL | 1-1/2" | IPS Water Meter Flange | 4 | 32 |
| WMFS200-NL | 2" | IPS Water Meter Flange | 6 | 24 |
| WMFT112-NL | 1-1/2" | SWT Water Meter Flange | 4 | 32 |
| WMFT200-NL | 2" | SWT Water Meter Flange | 6 | 24 |

Water Meter Flange Nuts & Bolts

| PART # | DESCRIPTION | INNER | MASTER |
|----------|--|-------|--------|
| WMFN1000 | Pack of 4 Nuts & Bolts | 5 | 20 |
| WMFN2000 | pack of 4 Stainless Steel Nuts & Bolts | 5 | 20 |

F x F x C EZ Long x Water Tee



- 3/4" Long Female End Threads Directly Into Cold Water Inlet of Water Heater



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|-------------------------------|-------------|-------|--------|
| R1396-NL | 3/4" F Long x 1/2" F x 1/2" C | Tee | 10 | 60 |
| R1397-NL | 3/4" F Long x 1/2" F x 3/4" C | Tee | 10 | 60 |

M x F x C EZ Long x Water Tee



- 1/2" or 3/4" Female End Receives Vacuum Relief Valve and 1/2" or 3/4" C Branch to Connect Cold Water Supply



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|-------------------------------|-------------|-------|--------|
| R1394-NL | 3/4" M Long x 1/2" F x 1/2" C | Tee | 10 | 60 |
| R1395-NL | 3/4" M Long x 1/2" F x 3/4" C | Tee | 10 | 60 |

Brass Water Meter Coupling



Lead Free • With Washer

- Brass Nipple & Nut with Rubber Gasket



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|---------------------|----------------------|-------|--------|
| WMC0012-NL | 1/2" MIP X 3/4" FIP | Water Meter Coupling | 20 | 160 |
| WMC0034-NL | 3/4" MIP X 1" FIP | Water Meter Coupling | 20 | 100 |
| WMC1011-NL | 1" MIP X 1-1/4" FIP | Water Meter Coupling | 10 | 80 |
| WMC1520-NL | 1-1/2" MIP X 2" FIP | Water Meter Coupling | 2 | 24 |
| WMC2025-NL | 2" MIP X 2-1/2" FIP | Water Meter Coupling | 2 | 24 |

Water Service Straight Coupling



Lead Free Compliant • Flare x MIP

- Bronze Construction
- Conforms to A.W.W.A.
- Male Pipe Thread to Flare Copper



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------------------|-------------------|-------|--------|
| WS-AFM0034 | 3/4" FLARE X MIP | Straight Coupling | 10 | 100 |
| WS-AFM0100 | 1" FLARE X MIP | Straight Coupling | 6 | 60 |
| WS-AFM0112 | 1-1/2" FLARE X MIP | Straight Coupling | 2 | 24 |
| WS-AFM0200 | 2" FLARE X MIP | Straight Coupling | 1 | 12 |

Water Service 1/4 Bend Elbow



Lead Free • Flare x MIP

- Bronze Construction
- Conforms to A.W.W.A.
- Male Pipe Thread to Flare Copper



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|------------|--------------------|-------------|-------|--------|
| WMC0012-NL | 3/4" FLARE X MIP | L Coupling | 4 | 40 |
| WMC0034-NL | 1" FLARE X MIP | L Coupling | 3 | 30 |
| WMC1011-NL | 1-1/2" FLARE X MIP | L Coupling | 1 | 10 |
| WMC1520-NL | 2" FLARE X MIP | L Coupling | 1 | 6 |

Male Long x SWT Adapter



- Connects Hot Water Outlet to 1/2" or 3/4" Copper Pipe
- Takes the Place of One Fitting & One Nipple Assembly



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|----------------------|-------------|-------|--------|
| R1398-NL | 3/4" M Long x 1/2" C | Adapter | 10 | 60 |
| R1399-NL | 3/4" M Long x 3/4" C | Adapter | 10 | 60 |



CPVC Transition Fittings

- Lead Free Brass & Stainless Steel
- Durable Over Molded One-Piece
- Pressure Rating 100 PSI at 180°F
- Pressure Rating 150 PSI at 100°F



Made with Lubrizol licensed FlowGuard Gold CPVC compound. Product manufacturing design, materials & production, all meet or exceed industry standards. IAPMO listed, meeting cUPC, ANSI/NSF/61 and AB1953 standards. Manufactured in ISO 9001 approved facilities.

FLOWGUARD GOLD
PIPE & FITTINGS

Male x CPVC Adapter

Lead Free Brass



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|--------|-------------|-------|--------|
| BRCPM012-NL | 1/2" | Adapter | 16 | 384 |
| BRCPM034-NL | 3/4" | Adapter | 8 | 240 |
| BRCPM100-NL | 1" | Adapter | 6 | 150 |
| BRCPM114-NL | 1 1/4" | Adapter | 4 | 40 |
| BRCPM112-NL | 1 1/2" | Adapter | 4 | 40 |
| BRCPM200-NL | 2" | Adapter | 6 | 30 |

Male x CPVC Adapter

Lead Free Stainless Steel



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|--------|-------------|-------|--------|
| SSCPM012-NL | 1/2" | Adapter | 40 | 400 |
| SSCPM034-NL | 3/4" | Adapter | 30 | 300 |
| SSCPM100-NL | 1" | Adapter | 20 | 120 |
| SSCPM114-NL | 1 1/4" | Adapter | 10 | 60 |
| SSCPM112-NL | 1 1/2" | Adapter | 10 | 40 |
| SSCPM200-NL | 2" | Adapter | 8 | 32 |

Female x CPVC Adapter

Lead Free Brass



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|--------|-------------|-------|--------|
| BRCPF012-NL | 1/2" | Adapter | 16 | 384 |
| BRCPF034-NL | 3/4" | Adapter | 8 | 240 |
| BRCPF100-NL | 1" | Adapter | 6 | 150 |
| BRCPF114-NL | 1 1/4" | Adapter | 7 | 70 |
| BRCPF112-NL | 1 1/2" | Adapter | 7 | 70 |
| BRCPF200-NL | 2" | Adapter | 6 | 30 |

Female x CPVC Adapter

Lead Free Stainless Steel



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|--------|-------------|-------|--------|
| SSCPF012-NL | 1/2" | Adapter | 40 | 400 |
| SSCPF034-NL | 3/4" | Adapter | 30 | 300 |
| SSCPF100-NL | 1" | Adapter | 20 | 120 |
| SSCPF114-NL | 1 1/4" | Adapter | 10 | 60 |
| SSCPF112-NL | 1 1/2" | Adapter | 10 | 40 |
| SSCPF200-NL | 2" | Adapter | 8 | 32 |

CPVC Drop Ear Elbow

Lead Free Brass



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|-------------|-------|--------|
| BRCPD012-NL | 1/2" | Adapter | 50 | 200 |

CPVC Drop Ear Elbow

Lead Free Stainless Steel



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|------|---------------------|-------|--------|
| SSCPD012-NL | 1/2" | Plastic Ear Adapter | 20 | 200 |
| SSDP012-NL | 3/4" | Steel Ear Adapter | 20 | 200 |

DIELECTRIC UNIONS & NIPPLES

Dielectric Unions



Lead Free • ISO 9001

- Lead Free
- Meets ASTM F492-95
- Rated Up to 230°F



Female x Female Dielectric Unions



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|----------------|-------------|-------|--------|
| DUFF0012-NL | 1/2" | Union | 15 | 120 |
| DUFF0034-NL | 3/4" | Union | 12 | 96 |
| DUFF0100-NL | 1" | Union | 6 | 48 |
| DUFF0114-NL | 1-1/4" | Union | 6 | 36 |
| DUFF0112-NL | 1-1/2" | Union | 4 | 24 |
| DUFF0200-NL | 2" | Union | 3 | 18 |
| DUFF0212-NL | 2-1/2" Flanged | Union | 1 | 4 |
| DUFF0300-NL | 3" Flanged | Union | 1 | 4 |
| DUFF0400-NL | 4" Flanged | Union | 1 | 2 |



Female x SWT Dielectric Unions



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|----------------|-------------|-------|--------|
| DUFS0012-NL | 1/2" | Union | 12 | 144 |
| DUFS0034-NL | 3/4" | Union | 15 | 120 |
| DUFS3412-NL | 3/4" X 1/2" | Union | 15 | 120 |
| DUFS0100-NL | 1" | Union | 12 | 72 |
| DUFS0114-NL | 1-1/4" | Union | 6 | 48 |
| DUFS0112-NL | 1-1/2" | Union | 6 | 36 |
| DUFS0200-NL | 2" | Union | 3 | 18 |
| DUFS0212-NL | 2-1/2" Flanged | Union | 1 | 4 |
| DUFS0300-NL | 3" Flanged | Union | 1 | 4 |



Male x SWT Dielectric Unions



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|-------------|-------------|-------------|-------|--------|
| DUMS0012-NL | 1/2" | Union | 12 | 96 |
| DUMS0034-NL | 3/4" | Union | 12 | 72 |
| DUMS3412-NL | 3/4" X 1/2" | Union | 12 | 72 |

Dielectric Nipples



Lead Free • ISO 9001

- 300 PSI
- Rated Up to 230° F
- ASTM A53, ANSI B1.20.1 & ASTM F492-95
- Galvanized Dielectric Nipples
- Pex Liner
- Metal to Metal Design



Thread x Thread Dielectric Nipples



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|---------------|-------------|-------|--------|
| DNTT3425 | 3/4" X 2-1/2" | Nipples | 25 | 300 |
| DNTT3430 | 3/4" X 3" | Nipples | 25 | 200 |
| DNTT3440 | 3/4" X 4" | Nipples | 25 | 200 |
| DNTT1025 | 1" X 2-1/2" | Nipples | 25 | 100 |
| DNTT1030 | 1" X 3" | Nipples | 25 | 100 |
| DNTT1040 | 1" X 4" | Nipples | 25 | 100 |
| DNTT1140 | 1-1/4" X 4" | Nipples | 25 | 100 |
| DNTT1540 | 1-1/2" X 4" | Nipples | 25 | 50 |
| DNTT2040 | 2" X 4" | Nipples | 1 | 40 |
| DNTT2560 | 2-1/2" X 6" | Nipples | 1 | 20 |
| DNTT3060 | 3" X 6" | Nipples | 1 | 10 |
| DNTT4060 | 4" X 6" | Nipples | 1 | 8 |



Grooved x Grooved Dielectric Nipples



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|-------------|-------------|-------|--------|
| DNGG2040 | 2" X 4" | Nipples | 1 | 1 |
| DNGG2560 | 2-1/2" X 6" | Nipples | 1 | 1 |
| DNGG3060 | 3" X 6" | Nipples | 1 | 10 |
| DNGG4060 | 4" X 6" | Nipples | 1 | 1 |



Threaded x Grooved Dielectric Nipples



| PART # | SIZE | DESCRIPTION | INNER | MASTER |
|----------|-------------|-------------|-------|--------|
| DNTG2040 | 2" X 4" | Nipples | 1 | 40 |
| DNTG2560 | 2-1/2" X 6" | Nipples | 1 | 20 |
| DNTG3060 | 3" X 6" | Nipples | 1 | 10 |
| DNTG4060 | 4" X 6" | Nipples | 1 | 8 |

METER BARS & ACCESSORIES

Meter Bars



Side-Inlet-Top-Outlet

Meter Bars - Keyspan®



| PART # | LENGTH | INLET | OUTLET | SWIVEL | FINISH |
|----------|--------|--------|--------|--------|--------|
| GSTB6111 | 6" | 1" | 1" | 1" | Black |
| GSTB6121 | 6-1/2" | 1" | 1" | 1" | Black |
| GSTB7114 | 7" | 1-1/4" | 1-1/4" | 1-1/4" | Black |
| GSTG6111 | 6" | 1" | 1" | 1" | Galv. |
| GSTG6121 | 6-1/2" | 1" | 1" | 1" | Galv. |
| GSTG7114 | 7" | 1-1/4" | 1-1/4" | 1-1/4" | Galv. |

Side-Inlet-Outlet

Meter Bars



| PART # | LENGTH | INLET | OUTLET | SWIVEL | FINISH |
|----------------------|--------|-------|--------|--------|--------|
| GSSB6111 | 6" | 1" | 1" | 1" | Black |
| GSSB8141 Con Edison® | 8-1/4" | 1" | 1-1/4" | 1-1/4" | Black |
| GSSG6111 | 6" | 1" | 1" | 1" | Galv. |
| GSSG8141 Con Edison® | 8-1/4" | 1" | 1-1/4" | 1-1/4" | Galv. |

Ball Valve

Meter Bars - Con Edison® Con Edison®



| PART # | LENGTH | INLET | OUTLET | SWIVEL | FINISH |
|----------|--------|-------|--------|--------|--------|
| GBVB6111 | 6" | 1" | 1" | 1" | Black |
| GBVG6111 | 6" | 1" | 1" | 1" | Galv. |

S-Inlet S-Outlet

Meter Bars - Keyspan®



| PART # | LENGTH | INLET | OUTLET | SWIVEL | FINISH |
|--------------|--------|--------|--------|--------|--------|
| GSSG-KS-6111 | 6" | 1" | 1" | 1" | Galv. |
| GSSG-KS-7114 | 7" | 1-1/4" | 1-1/4" | 1-1/4" | Galv. |

Meter Plugs

With Tap



| PART # | SIZE | LT. | FINISH |
|----------|--------|-----|--------|
| GMPT1201 | 1" | 20 | Black |
| GMPT1143 | 1-1/4" | 30 | Black |

Offset Swivels



| PART # | SIZE | LT. | FINISH |
|----------|--------|-----|--------|
| GOFB1205 | 1/2" | 5 | Black |
| GOFB3410 | 3/4" | 10 | Black |
| GOFB1201 | 1" | 20 | Black |
| GOFB1143 | 1-1/4" | 30 | Black |
| GOFG3410 | 3/4" | 10 | Galv. |
| GOFG1201 | 1" | 20 | Galv. |
| GOFG1143 | 1-1/4" | 30 | Galv. |

Nuts for Gas Meters



| PART # | SIZE | LT. | FINISH |
|----------|--------|-----|--------|
| GMNB1205 | 1/2" | 5 | Black |
| GMNB3410 | 3/4" | 10 | Black |
| GMNB1200 | 1" | 20 | Black |
| GMNB1143 | 1-1/4" | 30 | Black |
| GMNG3410 | 3/4" | 10 | Galv. |
| GMNG1200 | 1" | 20 | Galv. |
| GMNG1143 | 1-1/4" | 30 | Galv. |

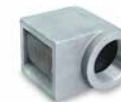
Straight Swivels

For Gas Meter Bars



| PART # | SIZE | LT. | FINISH |
|----------|--------|-----|--------|
| GSTB3410 | 3/4" | 10 | Black |
| GSTB1200 | 1" | 20 | Black |
| GSTB1143 | 1-1/4" | 30 | Black |
| GSTG3410 | 3/4" | 10 | Galv. |
| GSTG1200 | 1" | 20 | Galv. |
| GSTG1143 | 1-1/4" | 30 | Galv. |

Gas Regulator Vents



| PART # | DESCRIPTION |
|----------|--------------------|
| GGRV3400 | 3/4" With screen |
| GGRV1000 | 1" With Screen |
| GGRV0114 | 1-1/4" With Screen |
| GGRV0112 | 1-1/2" With Screen |

Support Bracket

For Meter Bars & Risers



| PART # | DESCRIPTION |
|----------|---------------------------|
| GMBS3420 | "A" Bracket for meter bar |

Safety Signs



GAS VENT DIRECTLY BELOW KEEP CLEAR OF ALL OBSTRUCTIONS

| PART # | MATERIAL | COLOR | SIZE |
|---------------|---------------|--------|---------|
| SIGN#1 | Rigid Plastic | Yellow | 3" x 7" |
| SIGN#2 | Rigid Plastic | Clear | 3" x 7" |

EXHAUST

| PART # | MATERIAL | COLOR | SIZE |
|---------------|--|--------|-------------|
| SIGN#3 | Pressure Sensitive Vinyl - Adhesive Backed | Yellow | 3" x11-1/2" |

AIR INTAKE

| PART # | MATERIAL | COLOR | SIZE |
|---------------|--|--------|-------------|
| SIGN#4 | Pressure Sensitive Vinyl - Adhesive Backed | Yellow | 3" x11-1/2" |

SPRINKLERS THROUGHOUT BUILDING

| PART # | MATERIAL | COLOR | SIZE |
|---------------|---------------|-------|---------|
| SIGN#5 | Rigid Plastic | White | 7" x 9" |

THIS VALVE CONTROLS AUTOMATIC SPRINKLER SYSTEM AND MUST ALWAYS BE KEPT OPEN

| PART # | MATERIAL | COLOR | SIZE |
|---------------|---------------|-------|---------|
| SIGN#6 | Rigid Plastic | Red | 7" x 9" |

AUTOMATIC SPRINKLER SHUT OFF VALVE LOCATED ___ FT. OPPOSITE THIS SIGN

| PART # | MATERIAL | COLOR | SIZE |
|---------------|---------------|-------|---------|
| SIGN#7 | Rigid Plastic | White | 7" x 9" |

FIRE ALARM WHEN BELL RINGS CALL FIRE DEPT OR 911

| PART # | MATERIAL | COLOR | SIZE |
|---------------|---------------|-------|---------|
| SIGN#8 | Rigid Plastic | Red | 7" x 9" |

FIRE ALARM WHEN BELL RINGS CALL FIRE DEPT OR 911

| PART # | MATERIAL | COLOR | SIZE |
|---------------|---------------|-------|---------|
| SIGN#9 | Rigid Plastic | White | 7" x 9" |

INSPECTORS TEST

| PART # | MATERIAL | COLOR | SIZE |
|----------------|---------------|-------|---------|
| SIGN#10 | Rigid Plastic | White | 2" x 7" |

MAIN DRAIN

| PART # | MATERIAL | COLOR | SIZE |
|----------------|---------------|-------|---------|
| SIGN#11 | Rigid Plastic | White | 2" x 7" |

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everflowsupplies.com | 908.436.1100



Sales & Support

Everflow Supplies Inc.

Carteret NJ 07008

T: 908.436.1100

F: 908.436.1162

sales@everflowsupplies.com

Distribution

Eastern Region

100 Middlesex Ave.

Carteret NJ 07008

Midwest Region

150 S. Fairbank St.

Addison, Illinois 60101

South Central & Western Region

2300 E. Bardin Rd.

Arlington, Texas 76018

www.everflowsupplies.com



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