



## Lead Free Full Port Brass Ball Valves

- 1/4" - 2" rated 600 PSI W.O.G. , 2 1/2" - 4" rated 400 PSI W.O.G.
- Dual PTFE Seats & EPDM O-Rings
- NSF/ANSI 372 and NSF-61 Certified
- CSA B125.14 Certified
- MSS SP - 110 Compliant
- UL Listed
- CSA 3.16 Certified for 125 PSIG Gas Service

- CRN Registered
- Forged Brass 2pc Construction
- Stainless Ball Standard 1/2" - 4"
- Stainless Stem 2 1/2" - 4"
- Blow-out Proof Stem
- Steel A36 Zinc Plated Rust Resistant Green Handle



PART #	LEAD FREE THREADED BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFN-01-LF	1/4" FIP Full Port LF Brass Ball Valve	10/120	17.60	\$21.59
EFFN-02-LF	3/8" FIP Full Port LF Brass Ball Valve	10/120	17.70	\$21.93
EFFN-03-LF	1/2" FIP Full Port LF Brass Ball Valve	10/100	22.40	\$27.73
EFFN-04-LF	3/4" FIP Full Port LF Brass Ball Valve	10/80	28.70	\$43.28
EFFN-05-LF	1" NPT Full Port LF Brass Ball Valve	4/48	26.10	\$64.61
EFFN-06-LF	1-1/4" FIP Full Port LF Brass Ball Valve	4/36	27.70	\$105.16
EFFN-07-LF	1-1/2" FIP Full Port LF Brass Ball Valve	2/24	26.10	\$144.46
EFFN-08-LF	2" FIP Full Port LF Brass Ball Valve	2/12	20.30	\$224.30
EFFN-09-LF	2-1/2" FIP Full Port LF Brass Ball Valve	2/6	20.70	\$463.22
EFFN-10-LF	3" FIP Full Port LF Brass Ball Valve	2/6	26.90	\$658.26
EFFN-11-LF	4" FIP Full Port LF Brass Ball Valve	1/2	18.50	\$1,279.95



PART #	LEAD FREE THREADED WITH DRAIN BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFDN-01-LF	1/2" FIP Full Port LF Brass Ball Valve + Drain	10/100	23.90	\$32.73
EFFDN-02-LF	3/4" FIP Full Port LF Brass Ball Valve + Drain	10/80	29.90	\$48.27
EFFDN-03-LF	1" FIP Full Port LF Brass Ball Valve + Drain	4/48	27.00	\$69.61



PART #	LEAD FREE COPPER SWEAT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFC-01-LF	1/2" CxC Full Port LF Brass Ball Valve	10/100	19.40	\$27.73
EFFC-02-LF	3/4" CxC Full Port LF Brass Ball Valve	10/80	26.30	\$43.28
EFFC-03-LF	1" CxC Full Port LF Brass Ball Valve	4/48	24.20	\$68.26
EFFC-04-LF	1-1/4" CxC Full Port LF Brass Ball Valve	4/36	28.20	\$105.16
EFFC-05-LF	1-1/2" CxC Full Port LF Brass Ball Valve	2/24	26.70	\$144.46
EFFC-06-LF	2" CxC Full Port LF Brass Ball Valve	2/12	20.30	\$224.30
EFFC-07-LF	2-1/2" CxC Full Port LF Brass Ball Valve	2/6	19.40	\$463.22
EFFC-08-LF	3" CxC Full Port LF Brass Ball Valve	2/6	25.10	\$658.26
EFFC-09-LF	4" CxC Full Port LF Brass Ball Valve	1/2	17.90	\$1,279.95



PART #	LEAD FREE COPPER SWEAT WITH DRAIN BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFDC-01-LF	1/2" CxC Full Port LF Brass Ball Valve + Drain	10/100	20.40	\$29.26
EFFDC-02-LF	3/4" CxC Full Port LF Brass Ball Valve + Drain	10/80	27.60	\$44.80
EFFDC-03-LF	1" CxC Full Port LF Brass Ball Valve + Drain	4/48	24.70	\$69.61



# Lead Free Side Port Valves

- 600 PSI W.O.G. Rated
- NSF 372 & NSF 61 Certified
- CSA B125.14 Certified
- 1/4" Or 1/2" FIP Side Port Drain Connection
- Dual PTFE Seats & EPDM O-Rings



- Forged Brass 2 pc Construction
- Stainless Steel Ball Standard
- Blow-Out Proof Stem
- Steel A36 Zinc Plated Rust Resistant Handle Green Handle



PART #	LEAD FREE THREADED W/ 1/4" SIDE PORT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCR-01-LF	1/2" FIP Full Port LF Brass Ball Valve w/ 1/4" FIP Side Port	10/80	19.40	\$33.53
EFFCR-02-LF	3/4" FIP Full Port LF Brass Ball Valve w/ 1/4" FIP Side Port	10/80	26.30	\$64.00
EFFCR-03-LF	1" FIP Full Port LF Brass Ball Valve w/ 1/4" FIP Side Port	4/48	24.20	\$95.24
EFFCR-04-LF	1-1/4" FIP Full Port LF Brass Ball Valve w/ 1/4" FIP Side Port	4/36	28.20	\$112.76
EFFCR-05-LF	1-1/2" FIP Full Port LF BrassBall Valve w/ 1/4" FIP Side Port	2/24	26.70	\$188.95
EFFCR-06-LF	2" FIP Full Port LF Brass Ball Valve w/ 1/4" FIP Side Port	2/12	20.30	\$301.71



PART #	LEAD FREE SWEAT X FIP W/ 1/4" SIDE PORT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCV-01-LF	1/2" Sweat x FIP LF Brass Ball Valve w/ 1/4" FIP Side Port	10/80	20.40	\$36.57
EFFCV-02-LF	3/4" Sweat x FIP LF Brass Ball Valve w/ 1/4" FIP Side Port	10/80	27.50	\$60.95
EFFCV-03-LF	1" Sweat x FIP LF Brass Ball Valve w/ 1/4" FIP Side Port	4/48	25.20	\$91.43
EFFCV-04-LF	1-1/4" Sweat x FIP LF Brass Ball Valve w/ 1/4" FIP Side Port	4/36	28.20	\$115.81
EFFCV-05-LF	1-1/2" Sweat x FIP LF Brass Ball Valve w/ 1/4" FIP Side Port	2/24	26.70	\$195.04
EFFCV-06-LF	2" Sweat x FIP LF Brass Ball Valve w/ 1/4" FIP Side Port	2/12	20.30	\$295.61



PART #	LEAD FREE SWEAT X MIP W/ 1/2" SIDE PORT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPV-11-LF	3/4" Sweat x MIP LF Brass Ball Valve w/ 1/2" FIP Side Port	10/60	24.90	\$60.95
EFFPV-12-LF	1" Sweat x MIP LF Brass Ball Valve w/ 1/2" FIP Side Port	4/48	28.50	\$91.43
EFFPV-13-LF	1-1/4" Sweat x MIP LF Brass Ball Valve w/ 1/2" FIP Side Port	4/36	28.20	\$152.45
EFFPV-14-LF	1-1/2" Sweat x MIP LF Brass Ball Valve w/ 1/2" FIP Side Port	2/24	26.70	\$195.04
EFFPV-15-LF	2" Sweat x MIP LF Brass Ball Valve w/ 1/2" FIP Side Port	2/12	20.30	\$295.61



PART #	LEAD FREE SWEAT X SWEAT W/ 1/2" SIDE PORT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPV-21-LF	3/4" CxC LF Brass Ball Valve w/ 1/2" FIP Side Port	10/60	24.00	\$57.91
EFFPV-22-LF	1" CxC LF Brass Ball Valve w/ 1/2" FIP Side Port	4/48	27.60	\$88.38
EFFPV-23-LF	1-1/4" CxC LF Brass Ball Valve w/ 1/2" FIP Side Port	4/36	28.20	\$149.33
EFFPV-24-LF	1-1/2" CxC LF Brass Ball Valve w/ 1/2" FIP Side Port	2/24	26.70	\$188.95
EFFPV-25-LF	2" CxC LF Brass Ball Valve w/ 1/2" FIP Side Port	2/12	20.30	\$289.52



PART #	LEAD FREE FIP W/ 1/2" SIDE PORT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPV-41-LF	3/4" FIP LF Brass Ball Valve w/ 1/2" FIP Side Port	10/60	24.60	\$57.91
EFFPV-42-LF	1" FIP LF Brass Ball Valve w/ 1/2" FIP Side Port	4/48	26.80	\$88.38
EFFPV-43-LF	1-1/4" FIP LF Brass Ball Valve w/ 1/2" FIP Side Port	4/36	28.20	\$146.28
EFFPV-44-LF	1-1/2" FIP x FIP LF Ball Valve w/ 1/2" FIP Side Port	2/24	26.70	\$182.85
EFFPV-45-LF	2" FIP LF Brass Ball Valve w/ 1/2" FIP Side Port	2/12	20.30	\$304.75



PART #	LEAD FREE SWEAT X FIP W/ 1/2" SIDE PORT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPV-31-LF	3/4" Sweat x FIP LF Brass Ball Valve w/ 1/2" FIP Side Port	10/60	24.50	\$57.91
EFFPV-32-LF	1" Sweat x FIP LF Brass Ball Valve w/ 1/2" FIP Side Port	4/48	27.50	\$86.86
EFFPV-33-LF	1-1/4" Sweat x FIP LF Brass Ball Valve w/ 1/2" FIP Side Port	4/36	28.20	\$149.33
EFFPV-34-LF	1-1/2" Sweat x FIP LF Brass Ball Valve w/ 1/2" FIP Side Port	2/24	26.70	\$195.04
EFFPV-35-LF	2" Sweat x FIP LF Brass Ball Valve w/ 1/2" FIP Side Port	2/12	20.30	\$301.71

## Lead Free Full Port Transition Valves

- 600 PSI W.O.G.
- NSF 372 & NSF 61 Certified
- CSA B125.14 Certified
- MAX Temp Rating: 300° F (150° C)
- Dual PTFE Seats & EPDM O-Rings



- Stainless Steel Ball Standard
- Blow-out Proof Stem
- Steel A36 Zinc Plated Rust Resistant Green Handle

PART #	LEAD FREE SWEAT X MIP THREADED	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFFCM-01-LF	1/2" Sweat x MIP Full Port LF Brass Ball Valve	10/80	25.50	\$30.48
EFFFCM-02-LF	3/4" Sweat x MIP Full Port LF Brass Ball Valve	10/80	27.60	\$45.72
EFFFCM-03-LF	1" Sweat x MIP Full Port LF Brass Ball Valve	4/48	24.20	\$73.14
EFFFCM-04-LF	1-1/4" Sweat x MIP Full Port LF Brass Ball Valve	10/100	13.60	\$115.81
EFFFCM-05-LF	1-1/2" Sweat x MIP Full Port LF Brass Ball Valve	10/100	19.00	\$195.04
EFFFCM-06-LF	2" Sweat x MIP Full Port LF Brass Ball Valve	10/80	27.30	\$295.61



PART #	LEAD FREE MIP X FIP THREADED BRASS BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFLMN-03-LF	1/2" MIP x FIP Full Port LF Brass Ball Valve	10/100	13.60	\$39.23
EFFLMN-04-LF	3/4" MIP x FIP Full Port LF Brass Ball Valve	10/100	19.00	\$61.54
EFFLMN-05-LF	1" MIP x FIP Full Port LF Brass Ball Valve	10/80	27.30	\$103.38



PART #	LEAD FREE MIP X FIP BRASS BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFLMND-01-LF	1/2" MIP x FIP Full Port LF Brass Ball Valve + Drain	10/100	13.60	\$45.05
EFFLMND-02-LF	3/4" MIP x FIP LF Brass Ball Valve + Drain	10/100	19.00	\$70.80
EFFLMND-03-LF	1" MIP x FIP Full Port LF Brass Ball Valve + Drain	10/80	27.30	\$97.52



PART #	LEAD FREE MIP X MIP BRASS BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFLMM-01-LF	1/2" MIP x MIP Full Port LF Brass Ball Valve	10/80	27.30	\$39.62
EFFLMM-02-LF	3/4" MIP x 3/4" MIP Full Port LF Brass Ball Valve	6/64	19.00	\$60.95
EFFLMM-03-LF	1" MIP x 1" MIP Full Port LF Brass Ball Valve	10/80	27.30	\$103.62



PART #	LEAD FREE MIP X MIP BRASS BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFLMMD-01-LF	1/2" MIP x 1/2" MIP Full Port LF Brass Ball Valve w/ Drain	10/100	13.60	\$54.11
EFFLMMD-02-LF	3/4" MIP x 3/4" MIP Full Port LF Brass Ball Valve w/ Drain	10/100	19.00	\$84.95
EFFLMMD-03-LF	1" MIP x 1" MIP Full Port LF Brass Ball Valve w/ Drain	10/80	27.30	\$124.03



## Lead Free Full Port Brass Angle 90 Valves

- Rated 600 PSI W.O.G.
- NSF 372 & NSF 61 Certified
- CSA B125.14 Certified
- MAX Temp Rating: 300° F (150° C)
- Dual PTFE Seats & EPDM O-Rings



- Stainless Steel Ball
- Blow-out Proof Stem
- Steel A36 Zinc Plated Rust Resistant Green Handle
- US Patent # D803985
- Canada Patent # 167253

PART #	LEAD FREE COPPER X FIP 90 ELBOW BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFFCN-22-LF	3/4" COPPER x 3/4" FIP 90 LF Brass Ball Valve	8/64	22.50	\$57.13
EFFFCN-12-LF	1" COPPER x 3/4" FIP 90 LF Brass Ball Valve	4/32	23.10	\$54.80
EFFCND-13-LF	1" COPPER x 3/4" FIP 90 LF Brass Ball Valve + Drain	4/32	20.50	\$58.30
EFFFCN-23-LF	1" COPPER x 1" FIP 90 LF Brass Ball Valve	4/32	20.50	\$82.79
EFFCND-32-LF	3/4" COPPER x 3/4" FIP 90 LF Brass Ball Valve + Drain	8/64	22.10	\$60.63
EFFCND-33-LF	1" COPPER x 1" FIP 90 LF Brass Ball Valve + Drain	4/32	22.30	\$86.28





PART #	LEAD FREE CXC 90 ELBOW BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFC-12-LF	1" Copper X 3/4" Copper 90 LF Brass Ball Valve	4/32	24.50	\$79.29
EFFDC-13-LF	1" Copper X 3/4" Copper 90 LF Brass Ball Valve + Drain	4/32	24.50	\$81.62
EFFC-23-LF	1" Copper x 1" Copper 90 LF Brass Ball Valve	4/32	21.50	\$85.12
EFFDC-33-LF	1" Copper x 1" Copper 90 LF Brass Ball Valve + Drain	4/32	23.10	\$88.62

## Lead Free Full Port Drain Valves Cap & Chain

- Rated 600 W.O.G.
- MAX Temp Rating: 300° F (150° C)
- NSF 372 & NSF 61 Certified
- CSA B125.14 Certified
- Teflon PTFE Seats & EPDM O-Rings
- 3/4" Garden Hose Thread End Connection



- #600 lb Rated Brass Cap
- Stainless Steel Ball
- Blow-out Proof Stem
- Steel A36 Zinc Plated Rust Resistant Green Handle



PART #	LF MIP x GHT WITH CAP & CHAIN DRAIN VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFMCH-01-LF	1/2" MIP x 3/4" GHT LF Full Port Ball Valve w/ Cap & Chain	10/80	20.40	\$60.83
EFFMCH-02-LF	3/4" MIP x 3/4" GHT LF Full Port Ball Valve w/ Cap & Chain	TBA	TBA	\$73.02
EFFMCH-03-LF	1" MIP x 3/4" GHT LF Full Port Ball Valve w/ Cap & Chain	TBA	TBA	\$87.63



PART #	LF SWEAT x GHT WITH CAP & CHAIN DRAIN VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCCH-01-LF	1/2" Sweat x 3/4" GHT LF Port Ball Valve w/ Cap and Chain	10/80	22.10	\$60.83
EFFCCH-02-LF	3/4" Sweat x 3/4" GHT LF Full Port Ball Valve w/ Cap & Chain	TBA	TBA	\$73.02
EFFCCH-03-LF	1" Sweat x 3/4" GHT LF Full Port Ball Valve w/ Cap & Chain	TBA	TBA	\$87.63



PART #	LF FIP x GHT WITH CAP & CHAIN VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFNCH-01-LF	1/2" FIP x 3/4" GHT LF Full Port Ball Valve w/ Cap & Chain	10/80	21.30	\$60.83
EFFNCH-02-LF	3/4" FIP x 3/4" GHT LF Full Port Ball Valve w/ Cap & Chain	TBA	TBA	\$73.02
EFFNCH-03-LF	1" FIP x 3/4" GHT LF Full Port Ball Valve w/ Cap & Chain	TBA	TBA	\$79.66

## Lead Free F1807 Pex Valves

- Rated 400 PSI W.O.G.
- NSF 372 & NSF 61 Certified
- CSA B125.14 Certified
- PTFE Seats & EPDM O-Rings
- Dezincification Resistant
- MAX Temp Rating: 300° F (150° C)



- Forged Brass 2pc Construction
- Stainless Steel Ball Standard
- Blow-out Proof Stem
- Steel A36 Zinc Plated Rust Resistant Green Handle



PART #	LEAD FREE PEX x PEX BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPP-01-LF	1/2" PEX Brass Lead Free Ball Valve	10/100	13.30	\$17.44
EFFPP-02-LF	3/4" PEX Brass Lead Free Ball Valve	10/100	19.30	\$24.97
EFFPP-03-LF	1" PEX Brass Lead Free Ball Valve	10/80	26.20	\$39.88
EFFPP-04-LF	1-1/4" PEX Brass Lead Free Ball Valve	4/48	23.00	\$70.70
EFFPP-05-LF	1-1/2" PEX Brass Lead Free Ball Valve	4/32	20.50	\$104.83
EFFPP-06-LF	2" PEX Brass Lead Free Ball Valve	2/16	16.20	\$141.40



PART #	LEAD FREE PEX x PEX BALL VALVES - MOUNT TABS	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPP-01-E-LF	1/2" PEX Brass Lead Free Ball Valve w/Mount Tabs	10/100	13.30	\$25.60
EFFPP-02-E-LF	3/4" PEX Brass Lead Free Ball Valve w/ Mount Tabs	10/100	19.30	\$33.53



PART #	LEAD FREE PEX x PEX BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPPD-01-LF	1/2" PEX Brass Lead Free Ball Valve + Drain	10/100	13.40	\$20.20
EFFPPD-02-LF	3/4" PEX Brass Lead Free Ball Valve + Drain	10/100	20.80	\$27.48
EFFPPD-03-LF	1" PEX Brass Lead Free Ball Valve + Drain	10/80	27.20	\$46.32
EFFPPD-04-LF	1-1/4" PEX Brass Lead Free Ball Valve + Drain	4/36	19.00	\$78.02



PART #	LEAD FREE PEX x PEX BALL VALVES - MOUNT TABS	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPPD-01-E-LF	1/2" PEX Brass LF Ball Valve w/Drain + Mount Tabs	10/100	13.30	\$28.95
EFFPPD-02-E-LF	3/4" PEX Brass Lead Free Ball Valve w/Drain + Mount Tabs	10/100	19.30	\$37.18



PART #	LEAD FREE PEX x PEX BALL VALVES - BTRFLY HANDLE	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPP-01-P-LF	1/2" PEX Brass Lead Free Ball Valve w/ Butterfly HDL	10/100	13.30	\$16.76
EFFPP-02-P-LF	3/4" PEX Brass Lead Free Ball Valve w/ Butterfly HDL	10/100	19.30	\$24.97
EFFPP-03-P-LF	1" PEX Brass Lead Free Ball Valve w/ Butterfly HDL	10/80	26.20	\$39.88



PART #	LF PEX x PEX BALL VALVES + DRAIN - BTRFLY HDL	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPPD-01-P-LF	1/2" PEX Brass Lead Free Ball Valve w/ Butterfly HDL+Drain	10/100	13.40	\$20.20
EFFPPD-02-P-LF	3/4" PEX Brass Lead Free Ball Valve w/ Butterfly HDL+Drain	10/100	20.80	\$27.48
EFFPPD-03-P-LF	1" PEX Brass Lead Free Ball Valve w/ Butterfly HDL+Drain	10/80	27.20	\$46.32



PART #	F1960 MANIFOLD VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
MVA1012-LF	3/4" x 3/4" Pex LF Brass Manifold Valve w/ Butterfly HdL	4/32	18.50	\$89.96
MVA1013-LF	1" x 1" Pex LF Brass Manifold Valve w/ Butterfly HdL	4/32	25.90	\$117.30

## Lead Free PEX F1807 Transition Valves

- Rated 400 PSI W.O.G.
- NSF 372 - 2016 & NSF 61 Certified
- CSA B125.14 Certified
- Dezincification Resistant
- MAX Temp Rating: 300° F (150° C)
- Easy Transition From PEX to NPT & Sweat Connections



- Forged Brass 2pc Construction
- Stainless Steel Ball Standard
- Blow-out Proof Stem
- PTFE Seats & EPDM O-Rings
- Steel A36 Zinc Plated Rust Resistant Green Handle



PART #	LEAD FREE PEX X SWEAT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPC-01-LF	1/2" PEX x 1/2" Sweat Brass Lead Free Ball Valve	10/100	13.60	\$17.68
EFFPC-02-LF	3/4" PEX x 3/4" Sweat Brass Lead Free Ball Valve	10/100	19.00	\$25.91
EFFPC-03-LF	1" PEX x 1" Sweat Brass Lead Free Ball Valve	10/80	27.30	\$43.88
EFFPC-04-LF	1-1/4" PEX x 1-1/4" Sweat Brass Lead Free Ball Valve	4/48	23.80	\$74.36
EFFPC-05-LF	1-1/2" PEX x 1-1/2" Sweat Brass Lead Free Ball Valve	4/32	20.50	\$142.80
EFFPC-06-LF	2" PEX x 2" Sweat Brass Lead Free Ball Valve	2/16	16.20	\$194.73



PART #	LEAD FREE PEX X SWEAT BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPCD-01-LF	1/2" PEX x 1/2" Sweat Brass Lead Free Ball Valve + Drain	10/100	13.40	\$21.94
EFFPCD-02-LF	3/4" PEX x 3/4" Sweat Brass Lead Free Ball Valve + Drain	10/100	18.60	\$30.78
EFFPCD-03-LF	1" PEX x 1" Sweat Brass Lead Free Ball Valve + Drain	10/80	26.90	\$48.76
EFFPCD-04-LF	1-1/4" PEX x 1-1/4" Sweat Brass Lead Free Ball Valve + Drain	4/36	19.80	\$82.89



PART #	LEAD FREE PEX X SWEAT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPC-01-P-LF	1/2" PEX x 1/2" Sweat Brass Lead Free Ball Valve w/ Butterfly HDL	10/100	13.60	\$19.50
EFFPC-02-P-LF	3/4" PEX x 3/4" Sweat Brass Lead Free Ball Valve w/ Butterfly HDL	10/100	19.00	\$28.04
EFFPC-03-P-LF	1" PEX x 1" Sweat Brass Lead Free Ball Valve w/ Butterfly HDL	10/80	27.30	\$51.57





PART #	LEAD FREE PEX X SWEAT BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPCD-01-P-LF	1/2" PEX x 1/2"Sweat Brass LF Ball Valve w/ Btrfly HDL+Drain	10/100	13.40	\$21.03
EFFPCD-02-P-LF	3/4" PEX x 3/4"Sweat Brass Ball Valve w/ Butterfly HDL+Drain	10/100	18.60	\$32.91
EFFPCD-03-P-LF	1" PEX x 1"Sweat Brass Ball Valve w/ Butterfly HDL+Drain	10/80	26.90	\$51.62



PART #	LEAD FREE PEX X FIP BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPN-01-LF	1/2" PEX x 1/2" FIP Brass Lead Free Ball Valve	10/100	13.60	\$24.38
EFFPN-02-LF	3/4" PEX x 3/4" FIP Brass Lead Free Ball Valve	10/80	19.00	\$34.13
EFFPN-03-LF	1" PEX x 1" FIP Brass Lead Free Ball Valve	10/80	27.30	\$56.07



PART #	LEAD FREE PEX X FIP BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPND-01-LF	1/2" PEX x 1/2" FIP Brass Lead Free Ball Valve + Drain	10/100	13.60	\$28.04
EFFPND-02-LF	3/4" PEX x 3/4" FIP Brass Lead Free Ball Valve + Drain	10/100	19.00	\$37.79
EFFPND-03-LF	1" PEX x 1" FIP Brass Lead Free Ball Valve + Drain	10/80	27.30	\$62.17



PART #	LEAD FREE PEX X FIP SWIVEL BALL VALVE	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPS-01-LF	1/2" PEX X 1/2" FIP Swivel LF Brass Ball Valve	10/100	13.60	\$31.69
EFFPS-02-LF	3/4" PEX X 3/4" FIP Swivel Lead Free Brass Ball Valve	10/100	19.00	\$41.45
EFFPS-03-LF	1" PEX X 1" FIP Swivel LF Brass Ball Valve	10/80	27.30	\$65.83
EFFPS-09-LF	1" PEX X 5/8" FIP Swivel LF Brass Ball Valve	TBA	TBA	\$64.61



PART #	LEAD FREE PEX X MIP BALL VALVE	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPM-01-LF	3/4" PEX x 3/4" MIP LF Brass Ball Valve	10/100	13.60	\$20.72
EFFPM-02-LF	3/4" PEX x 3/4" MIP LF Brass Ball Valve	10/100	19.00	\$29.26
EFFPM-03-LF	1" PEX x 1" MIP LF Brass Ball Valve	10/80	27.30	\$51.20

## Lead Free F1807 PEX - 90 Elbow Ball Valves

- Rated 400 PSI W.O.G.
- NSF 372 - 2016 & NSF 61 Certified
- CSA B125.14 Certified
- MAX Temp Rating: 300° F (150° C)
- Dezincification Resistant
- Steel A36 Zinc Plated Rust Resistant Green Handle



- Stainless Steel Ball
- Blow-out Proof Stem
- PTFE Seats & EPDM O-Rings
- US Patent # D803985
- Canada Patent # 167253



PART #	PEX X FIP 90 ELBOW BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPN-22-LF	3/4" PEX x 3/4" FIP 90 Lead Free Ball Valve	8/64	23.00	\$52.47
EFFPN-12-LF	1" PEX x 3/4" FIP 90 Lead Free Ball Valve	8/64	28.10	\$51.30
EFFPN-23-LF	1" PEX x 1" FIP 90 Lead Free Ball Valve	4/32	21.10	\$81.62
EFFPND-32-LF	3/4" PEX x 3/4" FIP 90 Lead Free Ball Valve + Drain	8/64	24.50	\$55.97
EFFPND-13-LF	1" PEX x 3/4" FIP 90 Lead Free Ball Valve + Drain	8/64	28.30	\$53.64
EFFPND-33-LF	1" PEX x 1" FIP 90 Lead Free Ball Valve + Drain	4/32	23.10	\$85.12



PART #	PEX X COPPER 90 ELBOW BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPC-23-LF	1" PEX X 1" Copper 90 Lead Free Ball Valve	4/32	23.10	\$83.95
EFFPCD-33-LF	1" PEX X 1" Copper 90 Lead Free Ball Valve + Drain	4/32	21.30	\$87.45



PART #	PEX X PEX 90 ELBOW BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPP-22-LF	3/4" PEX x 3/4" PEX 90 Lead Free Ball Valve	8/64	25.60	\$31.48
EFFPP-23-LF	1" PEX x 1" PEX 90 Lead Free Ball Valve	4/32	24.50	\$47.81
EFFPPD-32-LF	3/4" PEX x 3/4" PEX 90 Lead Free Ball Valve + Drain	8/64	25.60	\$34.98
EFFPPD-33-LF	1" PEX x 1" PEX 90 Lead Free Ball Valve + Drain	4/32	24.50	\$51.30

## Lead Free Brass PEX F1960 Ball Valves

- Rated 400 PSI W.O.G.
- NSF 372 - 2016 & NSF 61 Certified
- CSA B125.14 Certified
- MAX Temp Rating: 300° F (150° C)
- Stainless Steel Ball Standard



- Blow-out Proof Stem
- PTFE Seats & EPDM O-Rings
- Steel A36 Zinc Plated Rust Resistant Green Handle



PART #	LEAD FREE F1960 x F1960 BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFUU-01-LF	1/2" F1960 Brass Lead Free Ball Valve	10/100	13.30	\$27.72
EFFUU-02-LF	3/4" F1960 Brass Lead Free Ball Valve	10/100	19.30	\$37.59
EFFUU-03-LF	1" F1960 Brass Lead Free Ball Valve	10/80	26.20	\$63.06
EFFUU-04-LF	1-1/4" F1960 Brass Lead Free Ball Valve	4/48	21.50	\$124.72
EFFUU-05-LF	1-1/2" F1960 Brass Lead Free Ball Valve	2/24	26.10	\$196.94
EFFUU-06-LF	2" F1960 Brass Lead Free Ball Valve	2/12	20.30	\$295.75
EFFUU-07-LF	2-1/2" F1960 Brass Lead Free Ball Valve	2/6	20.70	\$675.36
EFFUU-08-LF	3" F1960 Brass Lead Free Ball Valve	2/6	26.90	\$923.18



PART #	LEAD FREE F1960 x F1960 BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFUUD-01-LF	1/2" F1960 Brass Lead Free Ball Valve + Drain	10/100	13.40	\$31.37
EFFUUD-02-LF	3/4" F1960 Brass Lead Free Ball Valve + Drain	10/100	20.80	\$41.97
EFFUUD-03-LF	1" F1960 Brass Lead Free Ball Valve + Drain	10/80	27.20	\$70.11
EFFUUD-04-LF	1-1/4" F1960 Brass Lead Free Ball Valve + Drain	4/36	18.50	\$139.72



PART #	LEAD FREE F1960 x F1960 BALL VALVES + DRAIN BTRFLY	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFUUD-01-P-LF	1/2" F1960 Brass LF Ball Valve w/ Butterfly HDL + Drain	10/100	13.40	\$31.37
EFFUUD-02-P-LF	3/4" F1960 Brass LF Ball Valve w/ Butterfly HDL + Drain	10/100	20.80	\$41.97
EFFUUD-03-P-LF	1" F1960 Brass LF Ball Valve w/ Butterfly HDL + Drain	10/80	27.20	\$70.11



PART #	LEAD FREE F1960 x F1960 BALL VALVES BTRFLY	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFUU-01-P-LF	1/2" F1960 Brass LF Ball Valve w/ Butterfly HDL	10/100	13.30	\$27.72
EFFUU-02-P-LF	3/4" F1960 Brass LF Ball Valve w/ Butterfly HDL	10/100	19.30	\$37.59
EFFUU-03-P-LF	1" F1960 Brass LF Ball Valve w/ Butterfly HDL	10/80	26.20	\$63.06



PART #	F1960 MANIFOLD VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
MVA1002-LF	3/4" F1960 Manifold Valve w/ Butterfly Handle	4/32	18.50	\$89.96
MVA1003-LF	1" F1960 Manifold Valve w/ Butterfly Handle	4/32	25.90	\$117.30

## Lead Free PEX F1960 Transition Valves

- Rated 400 PSI W.O.G.
- NSF 372 - 2016 & NSF 61 Certified
- CSA B125.14 Certified
- MAX Temp Rating: 300° F (150° C)
- Easy Transition From PEX to NPT and Sweat Connections



- Forged Brass 2pc Construction
- Stainless Steel Ball Standard
- Blow-out Proof Stem
- PTFE Seats & EPDM O-Rings
- Steel A36 Zinc Plated Rust Resistant Green Handle



PART #	LEAD FREE F1960 X SWEAT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCU-01-LF	1/2" F1960 x 1/2" Sweat Brass Lead Free Ball Valve	10/100	13.60	\$29.83
EFFCU-02-LF	3/4" F1960 x 3/4" Sweat Brass Lead Free Ball Valve	10/100	19.00	\$40.41
EFFCU-03-LF	1" F1960 x 1" Sweat Brass Lead Free Ball Valve	10/80	27.30	\$63.51
EFFCU-04-LF	1-1/4" F1960 x 1-1/4" Sweat Brass Lead Free Ball Valve	4/48	21.80	\$125.61
EFFCU-05-LF	1-1/2" F1960 x 1-1/2" Sweat Brass Lead Free Ball Valve	2/24	26.10	\$197.65
EFFCU-06-LF	2" F1960 x 2" Sweat Brass Lead Free Ball Valve	2/12	20.30	\$300.04
EFFCU-07-LF	2-1/2" F1960 x 2-1/2" Sweat Brass Lead Free Ball Valve	2/6	20.70	\$675.36
EFFCU-08-LF	3" F1960 x 3" Sweat Brass Lead Free Ball Valve	2/6	26.90	\$923.18



PART #	LEAD FREE F1960 X SWEAT BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCUD-01-LF	1/2" F1960 x 1/2" Sweat Brass Lead Free Ball Valve + Drain	10/100	13.40	\$39.46
EFFCUD-02-LF	3/4" F1960 x 3/4" Sweat Brass Lead Free Ball Valve + Drain	10/100	18.60	\$49.07
EFFCUD-03-LF	1" F1960 x 1" Sweat Brass Lead Free Ball Valve + Drain	10/80	26.90	\$74.93
EFFCUD-04-LF	1-1/4" F1960 x 1-1/4" Sweat Brass Lead Free Ball Valve + Drain	4/36	19.00	\$140.68



PART #	LEAD FREE F1960 X SWEAT BALL VALVES BTRFLY HDL	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCU-01-P-LF	1/2" F1960 x 1/2" Sweat Brass LF Ball Valve w/ Butterfly HDL	10/100	13.60	\$29.83
EFFCU-02-P-LF	3/4" F1960 x 3/4" Sweat Brass LF Ball Valve w/ Butterfly HDL	10/100	19.00	\$40.41
EFFCU-03-P-LF	1" F1960 x 1" Sweat Brass LF Ball Valve w/ Butterfly HDL	10/80	27.30	\$63.51



PART #	LF F1960 X SWEAT BALL VALVES + DRAIN BTRFLY HDL	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCUD-01-P-LF	1/2" F1960 x 1/2" Sweat Brass Ball Valve w/ Butterfly HDL+Drain	10/100	13.40	\$39.46
EFFCUD-02-P-LF	3/4" F1960 x 3/4" Sweat Brass Ball Valve w/ Butterfly HDL+Drain	10/100	18.60	\$49.07
EFFCUD-03-P-LF	1" F1960 x 1" Sweat Brass Ball Valve w/ Butterfly HDL+Drain	10/80	26.90	\$74.93



PART #	LF F1960 X COPPER SWEAT W/ 1/2" SIDE PORT VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPV-51-LF	3/4" F1960 x 3/4" Copper LF Ball Valve w/ 1/2" FIP Side Port	TBA	TBA	\$70.77
EFFPV-52-LF	1" F1960 x Copper LF Ball Valve w/ 1/2" FIP Side Port	TBA	TBA	\$111.24
EFFPV-53-LF	1-1/4" F1960 x Copper LF Ball Valve w/ 1/2" FIP Side Port	4/36	28.20	\$219.74
EFFPV-54-LF	1-1/2" F1960 x Copper LF Ball Valve w/ 1/2" FIP Side Port	2/24	26.70	\$345.88
EFFPV-55-LF	2" F1960 x Copper LF Brass Ball Valve w/ 1/2" FIP Side Port	2/12	20.30	\$506.55



PART #	LEAD FREE F1960 X FIP BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFNU-01-LF	1/2" F1960 x 1/2" FIP Brass Lead Free Ball Valve	10/100	13.60	\$34.31
EFFNU-02-LF	3/4" F1960 x 3/4" FIP Brass Lead Free Ball Valve	10/100	19.00	\$46.48
EFFNU-03-LF	1" F1960 x 1" FIP Brass Lead Free Ball Valve	10/80	27.30	\$73.04
EFFNU-04-LF	1-1/4" F1960 x 1-1/4" FIP LF Brass Ball Valve	4/48	21.80	\$125.61
EFFNU-05-LF	1-1/2" F1960 x 1-1/2" FIP LF Brass Ball Valve	2/24	26.10	\$197.65
EFFNU-06-LF	2" F1960 x 2" FIP LF Brass Ball Valve	2/12	20.30	\$300.04
EFFNU-07-LF	2-1/2" F1960 x 2-1/2" FIP LF Brass Ball Valve	2/6	20.70	\$675.36
EFFNU-08-LF	3" F1960 x 3" FIP LF Brass Ball Valve	2/6	26.90	\$923.18





PART #	LEAD FREE F1960 X FIP BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFNUD-01-LF	1/2" F1960 x 1/2" FIP LF Brass Ball Valve + Drain	10/100	13.60	\$49.30
EFFNUD-02-LF	3/4" F1960 x 3/4" FIP LF Brass Ball Valve + Drain	10/100	19.00	\$61.34
EFFNUD-03-LF	1" F1960 x 1" FIP LF Brass Ball Valve + Drain	10/80	27.30	\$93.65



PART #	LEAD FREE F1960 X FIP BALL VALVES BTRFLY	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFNU-01-P-LF	1/2" F1960 x 1/2" FIP LF Brass Ball Valve Btrfly Handle	10/100	19.00	\$36.36
EFFNU-02-P-LF	3/4" F1960 x 3/4" FIP LF Brass Ball Valve Btrfly Handle	10/80	27.30	\$49.26
EFFNU-03-P-LF	1" F1960 x 1" FIP LF Brass Ball Valve Btrfly Handle	10/80	27.30	\$77.42



PART #	LEAD FREE F1960 X FIP BALL VALVES + DRAIN BTRFLY	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFNUD-01-P-LF	1/2" F1960 x 1/2" FIP Brass Ball Valve + Drain Btrfly Handle	10/100	13.60	\$52.25
EFFNUD-02-P-LF	3/4" F1960 x 3/4" FIP LF Brass Ball Valve + Drain Btrfly Handle	10/100	19.00	\$65.02
EFFNUD-03-P-LF	1" F1960 x 1" FIP LF Brass Ball Valve + Drain Btrfly Handle	10/80	27.30	\$99.26



PART #	LEAD FREE F1960 X MIP BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFMU-01-LF	1/2" F1960 x 1/2" MIP LF Brass Ball Valve	10/100	13.60	\$37.30
EFFMU-02-LF	3/4" F1960 x 3/4" MIP LF Brass Ball Valve	10/100	19.00	\$50.51
EFFMU-03-LF	1" F1960 x 1" MIP LF Brass Ball Valve	10/80	27.30	\$79.40



PART #	LF F1960 X MIP BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFMUD-01-LF	1/2" F1960 x 1/2" MIP LF Brass Ball Valve w/ Drain	10/100	13.60	\$48.30
EFFMUD-02-LF	3/4" F1960 x 3/4" MIP LF Brass Ball Valve w/Drain	10/100	19.00	\$61.51
EFFMUD-03-LF	1" F1960 x 1" MIP LF Brass Ball Valve w/Drain	10/80	27.30	\$90.40



PART #	LEAD FREE F1960 X MIP BALL VALVES BTRFLY HDL	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFMU-01-P-LF	1/2" F1960 x 1/2" MIP LF Brass Ball Valve Btrfly Handle	10/100	13.60	\$39.54
EFFMU-02-P-LF	3/4" F1960 x 3/4" MIP LF Brass Ball Valve Btrfly Handle	10/100	19.00	\$53.54
EFFMU-03-P-LF	1" F1960 x 1" MIP Brass LF Ball Valve Btrfly Handle	10/80	27.30	\$84.16



PART #	LF F1960 X MIP BALL VALVES+ DRAIN BTRFLY HDL	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFMUD-01-P-LF	1/2" F1960 x 1/2" MIP Brass Ball Valve + Drain Btrfly Handle	10/100	13.60	\$51.20
EFFMUD-02-P-LF	3/4" F1960 x 3/4" MIP Brass Ball Valve + Drain Btrfly Handle	10/100	19.00	\$65.20
EFFMUD-03-P-LF	1" F1960 x 1" MIP Brass Ball Valve + Drain Btrfly Handle	10/80	27.30	\$95.82



PART #	F1960 X FIP SWIVEL NUT BALL VALVE	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFUS-01-LF	1/2" F1960 x 1/2" FIP Swivel Nut Ball Valve	8/64	TBA	\$54.45
EFFUS-02-LF	3/4" F1960 x 3/4" FIP Swivel Nut Ball Valve	4/32	TBA	\$57.48

## Lead Free F1960 - 90 Elbow Brass Ball Valves

- Rated 600 PSI W.O.G.
- NSF 372 - 2016 & NSF 61 Certified
- CSA B125.14 Certified
- MAX Temp Rating: 300° F (150° C)
- Stainless Steel Ball Standard



- Forged Brass 2pc Construction
- Blow-out Proof Stem
- Steel A36 Zinc Plated Rust Resistant Green Handle
- US Patent # D803985
- Canada Patent # 167253



PART #	F1960 X FIP 90 ELBOW BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFUN-22-LF	3/4" F1960 x 3/4" FIP 90 Ball Valve	8/64	24.50	\$86.58
EFFUN-23-LF	1" F1960 x 1" FIP 90 Ball Valve	4/32	23.20	\$123.31
EFFUND-32-LF	3/4" F1960 x 3/4" FIP 90 Ball Valve + Drain	8/64	25.60	\$90.95
EFFUND-33-LF	1" F1960 x 1" FIP 90 Ball Valve + Drain	4/32	24.50	\$131.18



PART #	F1960 X COPPER 90 ELBOW BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCU-22-LF	3/4" F1960 X 3/4" Copper 90 Ball Valve	8/64	25.60	\$86.58
EFFCU-23-LF	1" F1960 X 1" Copper 90 Ball Valve	4/32	24.50	\$123.31
EFFCUD-32-LF	3/4" F1960 X 3/4" Copper 90 Ball Valve + Drain	8/64	25.60	\$94.45
EFFCUD-33-LF	1" F1960 X 1" Copper 90 Ball Valve + Drain	4/32	24.50	\$131.18

## Lead Free Brass 1/4 Turn Hose Bibbs

- Max Pressure Rating: 400 PSI
- Max Temp Rating: 212°F (100°C)
- NSF 61, 372 and CSA B125.3 Certified
- Flush Mount Flange with Silicone Cavity
- Stainless Steel Ball Standard



- Dual PTFE Seats & EPDM O-Rings
- 1/4 Turn Operation
- Blue Cast Blade Handle
- Optional Red Handle



PART #	QUARTER TURN LEAD FREE HOSE BIBBS	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFBT-01-LF	1/2" MIP/Copper Sweat x 3/4" GHT Hose Bibb Lead Free	10/100	12.30	\$19.32
EFFBT-02-LF	3/4" MIP x 3/4" GHT Hose Bibb Lead Free	10/100	14.20	\$23.33
EFFBT-03-LF	1/2" FIP x 3/4" GHT Hose Bibb Lead Free	10/100	12.90	\$22.54
EFFBT-04-LF	3/4" FIP x 3/4" GHT Hose Bibb Lead Free	10/100	14.50	\$26.56
EFFBT-05-LF	1/2" Copper Sweat x 3/4" GHT Hose Bibb Lead Free	10/100	12.50	\$21.21
EFFBT-06-LF	3/4" Copper Sweat x 3/4" GHT Hose Bibb Lead Free	10/100	13.40	\$23.33
EFFBT-07-LF	1/2" PEX x 3/4" GHT Hose Bibb Lead Free	10/100	13.10	\$19.32
EFFBT-08-LF	3/4" PEX x 3/4" GHT Hose Bibb Lead Free	10/100	11.40	\$26.85
EFFBT-09-LF	1/2" F1960 X 3/4" GHT Hose Bibb Lead Free	10/100	13.80	\$26.58
EFFBT-10-LF	3/4" F1960 x 3/4" GHT Hose Bibb Lead Free	10/100	13.45	\$30.99
EFFBT-21-LF	1/2" MIP/Copper Sweat X 3/4" GHT Hose Bibb w/ Flange	10/100	18.60	\$29.25
EFFBT-22-LF	3/4" MIP x 3/4" GHT Hose Bibb w/ Flange	10/100	15.00	\$31.63
EFFBT-23-LF	1/2" FIP x 3/4" GHT Hose Bibb w/ Flange	10/100	14.15	\$30.71
EFFBT-24-LF	3/4" FIP x 3/4" GHT Hose Bibb w/ Flange Lead Free	10/100	15.45	\$32.46
EFFBT-25-LF	1/2" COPPER SWEAT x 3/4" GHT Hose Bibb w/ Flange	10/100	13.85	\$29.25
EFFBT-26-LF	3/4" COPPER SWEAT x 3/4" GHT Hose Bibb w/ Flange	10/100	14.80	\$29.25
EFFBT-27-LF	1/2" PEX x 3/4" GHT Hose Bibb w/ Flange Lead Free	10/100	17.90	\$30.99
EFFBT-28-LF	3/4" PEX x 3/4" GHT Hose Bibb w/ Flange Lead Free	10/100	16.20	\$32.76
EFFBT-29-LF	1/2" F1960 x 3/4" GHT Hose Bibb w/ Flange Lead Free	10/100	14.90	\$35.14
EFFBT-30-LF	3/4" F1960 x 3/4" GHT Hose Bibb w/ Flange Lead Free	10/100	14.60	\$36.91

## Lead Free Brass Compression Ball Valves

- Rated 200 PSI W.O.G.
- MAX Temp Rating: 300° F (150° C)
- NSF 372 & NSF 61 Certified
- CSA B125.14 Certified
- Forged Brass Construction



- PTFE Seats & EPDM O-Rings
- Lead Free Stainless Steel Ball
- Steel A36 Zinc Plated Rust Resistant Green Handle



PART #	LEAD FREE COMP X COMP BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCC-01-LF	1/2" Compression Full Port Brass Lead Free Ball Valve	10/100	24.60	\$39.01
EFFCC-02-LF	3/4" Compression Full Port Brass Lead Free Ball Valve	10/60	23.50	\$56.07
EFFCC-03-LF	1" Compression Full Port Brass Lead Free Ball Valve	4/48	28.20	\$87.77



PART #	LEAD FREE COMP X COMP BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCCD-01-LF	1/2" Compression Brass Lead Free Ball Valve + Drain	10/100	26.50	\$41.45
EFFCCD-02-LF	3/4" Compression Brass Lead Free Ball Valve + Drain	10/60	285.30	\$59.73
EFFCCD-03-LF	1" Compression Brass Lead Free Ball Valve + Drain	4/36	20.70	\$91.43



## Brass Full Port Ball Valves

- 1/4" - 2" Class 150, 600 W.O.G. , 2 1/2" - 4" 400 W.O.G.
- UL 842, 842A, 842B, 87C Approved 1/4" thru 1" Less Drain
- Dual PTFE Seats & EPDM O-Rings
- CSA 3.16 Certified for 125 PSIG Rating for Outdoor Use
- CSA BRS125G Certified For 125 PSIG Use
- CSA 5G CR91-002 Certified for 5 PSIG GAS Valve 1/4" - 2" NPT
- CSA CAN/CGA 9.1 Certified for 1/2 PSIG Gas Appliance
- MSS SP - 110 Compliant
- Stainless Steel Ball 1-1/4" to 4"
- Stainless Steel Stem 2-1/2" to 4"
- Chrome Plated Brass Ball 1/4"-1"
- Blow-out Proof Stem
- CRN Registered
- Steel A36 Zinc Plated Rust Resistant Handle



PART #	THREADED BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFN-01	1/4" NPT Full Port Brass Ball Valve	10/120	17.60	\$16.91
EFFN-02	3/8" NPT Full Port Brass Ball Valve	10/120	17.70	\$16.91
EFFN-03	1/2" NPT Full Port Brass Ball Valve	10/100	22.40	\$22.56
EFFN-04	3/4" NPT Full Port Brass Ball Valve	10/80	28.70	\$32.61
EFFN-05	1" NPT Full Port Brass Ball Valve	4/48	26.10	\$52.42
EFFN-06	1-1/4" NPT Full Port Brass Ball Valve	4/32	24.65	\$81.78
EFFN-07	1-1/2" NPT Full Port Brass Ball Valve	2/24	26.10	\$113.37
EFFN-08	2" NPT Full Port Brass Ball Valve	2/12	20.30	\$165.78
EFFN-09	2-1/2" NPT Full Port Brass Ball Valve	2/6	20.70	\$375.45
EFFN-10	3" NPT Full Port Brass Ball Valve	2/6	26.90	\$548.55
EFFN-11	4" NPT Full Port Brass Ball Valve	1/2	18.50	\$999.55



PART #	THREADED BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFDN-01	1/2" NPT Full Port Brass Ball Valve + Drain	10/100	23.90	\$25.73
EFFDN-02	3/4" NPT Full Port Brass Ball Valve + Drain	10/80	29.90	\$39.07
EFFDN-03	1" NPT Full Port Brass Ball Valve + Drain	4/48	27.00	\$61.26



PART #	SWEAT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFC-01	1/2" CxC Full Port Brass Ball Valve	10/100	19.40	\$21.34
EFFC-02	3/4" CxC Full Port Brass Ball Valve	10/80	26.30	\$31.69
EFFC-03	1" CxC Full Port Brass Ball Valve	4/48	24.20	\$52.42
EFFC-04	1-1/4" CxC Full Port Brass Ball Valve	4/36	28.20	\$78.92
EFFC-05	1-1/2" CxC Full Port Brass Ball Valve	2/24	26.70	\$113.37
EFFC-06	2" CxC Full Port Brass Ball Valve	2/12	20.30	\$165.78
EFFC-07	2-1/2" CxC Full Port Brass Ball Valve	2/6	19.40	\$375.45
EFFC-08	3" CxC Full Port Brass Ball Valve	2/6	25.10	\$548.55
EFFC-09	4" CxC Full Port Brass Ball Valve	1/2	17.90	\$999.55



PART #	SWEAT BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFDC-01	1/2" CxC Full Port Brass Ball Valve + Drain	10/100	20.40	\$23.78
EFFDC-02	3/4" CxC Full Port Brass Ball Valve + Drain	10/80	27.60	\$36.57
EFFDC-03	1" CxC Full Port Brass Ball Valve + Drain	4/48	24.70	\$54.26



## Full Port Brass Specialty Ball Valves

- 1/2" - 2" rated 600 PSI W.O.G.
- Dual PTFE Seats & EPDM O-Rings
- Forged Brass 2 pc Construction
- Stainless Steel Ball 1-1/4" - 2"

- Chrome Plated Brass Ball 1/2" - 1"
- Blow-out Proof Stem
- Steel A36 Zinc Plated Rust Resistant Handle



PART #	NPT W/ 1/4" FIP SIDE PORT VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCR-01	1/2" NPT Full Port Ball Valve w/ 1/4" FIP Side Port	10/80	19.40	\$26.82
EFFCR-02	3/4" NPT Full Port Ball Valve w/ 1/4" FIP Side Port	10/80	26.30	\$51.20
EFFCR-03	1" NPT Full Port Ball Valve w/ 1/4" FIP Side Port	4/48	24.20	\$76.19
EFFCR-04	1-1/4" NPT Full Port Ball Valve w/ 1/4" FIP Side Port	4/36	28.20	\$90.21
EFFCR-05	1-1/2" NPT Full Port Ball Valve w/ 1/4" FIP Side Port	2/24	26.70	\$151.16
EFFCR-06	2" NPT Full Port Ball Valve w/ 1/4" FIP Side Port	2/12	20.30	\$241.36



PART #	COPPER SWEAT X FIP W/ 1/4" SIDE PORT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCV-01	1/2" Sweat x 1/2" FIP Ball Valve w/ 1/4" FIP Side Port	10/80	20.40	\$29.26
EFFCV-02	3/4" Sweat x 3/4" FIP Ball Valve w/ 1/4" FIP Side Port	10/80	27.50	\$48.76
EFFCV-03	1" Sweat x 1" FIP Ball Valve w/ 1/4" FIP Side Port	4/48	25.20	\$73.14
EFFCV-04	1-1/4" Sweat x 1-1/4" FIP Ball Valve w/ 1/4" FIP Side Port	4/36	28.30	\$92.64
EFFCV-05	1-1/2" Sweat x 1-1/2" FIP Ball Valve w/ 1/4" FIP Side Port	2/24	26.80	\$156.03
EFFCV-06	2" Sweat x 2" FIP Ball Valve w/ 1/4" FIP Side Port	2/12	20.50	\$236.49



PART #	COPPER SWEAT X MIP W/ 1/2" SIDE PORT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPV-11	3/4" Sweat x 3/4" MIP Ball Valve w/ 1/2" FIP Side Port	10/60	24.90	\$48.76
EFFPV-12	1" Sweat x 1" MIP Ball Valve w/ 1/2" FIP Side Port	4/48	28.50	\$73.14
EFFPV-13	1-1/4" Sweat x 1-1/4" MIP Ball Valve w/ 1/2" FIP Side Port	4/36	28.20	\$121.96
EFFPV-14	1-1/2" Sweat x 1-1/2" MIP Ball Valve w/ 1/2" FIP Side Port	2/24	26.50	\$156.03
EFFPV-15	2" Sweat x 2" MIP Ball Valve w/ 1/2" FIP Side Port	2/12	20.60	\$236.49



PART #	SWEAT X SWEAT W/ 1/2" SIDE PORT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPV-21	3/4" CxC Ball Valve w/ 1/2" FIP Side Port	10/60	24.00	\$46.32
EFFPV-22	1" CxC Ball Valve w/ 1/2" FIP Side Port	4/48	27.60	\$70.70
EFFPV-23	1-1/4" CxC Ball Valve w/ 1/2" FIP Side Port	4/36	26.20	\$119.46
EFFPV-24	1-1/2" CxC Ball Valve w/ 1/2" FIP Side Port	2/24	25.10	\$151.16
EFFPV-25	2" CxC Ball Valve w/ 1/2" FIP Side Port	2/12	20.50	\$231.61



PART #	COPPER SWEAT X FIP W/ 1/2" SIDE PORT BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPV-31	3/4" Sweat x 3/4" FIP Ball Valve w/ 1/2" FIP Side Port	10/60	24.50	\$46.32
EFFPV-32	1" Sweat x 1" FIP Ball Valve w/ 1/2" FIP Side Port	4/48	27.50	\$69.48
EFFPV-33	1-1/4" Sweat x 1-1/4" FIP Ball Valve w/ 1/2" FIP Side Port	4/36	26.30	\$119.46
EFFPV-34	1-1/2" Sweat x 1-1/2" FIP Ball Valve w/ 1/2" FIP Side Port	2/24	25.20	\$156.03
EFFPV-35	2" Sweat x 2" FIP Ball Valve w/ 1/2" FIP Side Port	2/12	20.60	\$241.36



PART #	FIP X FIP W/ 1/2" SIDE PORT VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFPV-41	3/4" FIP X FIP Ball Valve w/ 1/2" FIP Side Port	10/60	24.60	\$46.32
EFFPV-42	1" FIP X FIP Ball Valve w/ 1/2" FIP Side Port	4/48	26.80	\$70.70
EFFPV-43	1-1/4" FIP X FIP Ball Valve w/ 1/2" FIP Side Port	4/36	25.80	\$117.02
EFFPV-44	1-1/2" FIP X FIP Ball Valve w/ 1/2" FIP Side Port	2/24	25.40	\$146.28
EFFPV-45	2" FIP X FIP Ball Valve w/ 1/2" FIP Side Port	2/12	20.10	\$243.80





PART #	COPPER SWEAT X MIP BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCM-01	1/2" Sweat x MIP Full Port Brass Ball Valve	10/80	25.50	\$24.38
EFFCM-02	3/4" Sweat x MIP Full Port Brass Ball Valve	10/80	27.60	\$36.57
EFFCM-03	1" Sweat x MIP Full Port Brass Ball Valve	4/48	24.20	\$58.51
EFFCM-04	1-1/4" Sweat x MIP Full Port Brass Ball Valve	4/36	28.20	\$92.64
EFFCM-05	1-1/2" Sweat x MIP Full Port Brass Ball Valve	2/24	26.70	\$156.03
EFFCM-06	2" Sweat x MIP Full Port Brass Ball Valve	2/12	20.50	\$236.49



PART #	MIP X FIP BRASS BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFLMN-03	1/2" MIP X 1/2" FIP Brass Ball Valve	6/64	17.00	\$30.72
EFFLMN-04	3/4" MIP X 3/4" FIP Brass Ball Valve	6/64	21.50	\$48.22
EFFLMN-05	1" MIP X 1" FIP Brass Ball Valve	TBA	TBA	\$75.58



PART #	MIP X FIP BRASS BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFLMND-01	1/2" MIP X 1/2" FIP Brass Ball Valve + Drain	6/64	21.50	\$33.77
EFFLMND-02	3/4" MIP X 3/4" FIP Brass Ball Valve + Drain	6/64	26.10	\$51.20
EFFLMND-03	1" MIP X 1" FIP Brass Ball Valve + Drain	TBA	TBA	\$78.02



PART #	MIP X MIP BRASS BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFLMM-01	1/2" MIP X MIP Brass Ball Valve	6/64	20.60	\$31.69
EFFLMM-02	3/4" MIP X MIP Brass Ball Valve	6/64	25.80	\$48.76
EFFLMM-03	1" MIP X MIP Brass Ball Valve	TBA	TBA	\$82.89



PART #	MIP X MIP BRASS BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFLMMD-01	1/2" MIP X MIP Brass Ball Valve + Drain	6/64	21.80	\$37.85
EFFLMMD-02	3/4" MIP X MIP Brass Ball Valve + Drain	6/64	26.20	\$53.64
EFFLMMD-03	1" MIP X MIP Brass Ball Valve + Drain	TBA	TBA	\$90.21

## Ball Valve with Cap and Chain

- Rated 600 W.O.G.
- MAX Temp Rating: 300° F (150° C)
- Teflon PTFE Seats & EPDM O-Rings
- Cap and chain for easy drain & hose connection
- Pressure Retaining Brass Cap
- Forged Brass 2pc Construction
- Stainless Steel Ball
- Blow-out Proof Triple Seal Stem
- Steel A36 Zinc Plated Rust Resistant Handle



PART #	MIP x GHT WITH CAP AND CHAIN VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFMCH-01	1/2" MIP x 3/4" GHT Ball Valve + Cap & Chain	10/80	20.40	\$42.57
EFFMCH-02	3/4" MIP x 3/4" GHT Ball Valve + Cap & Chain	TBA	TBA	\$51.20
EFFMCH-03	1" MIP x 3/4" GHT Ball Valve + Cap & Chain	TBA	TBA	\$73.14



PART #	COPPER x GHT WITH CAP AND CHAIN VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCCH-01	1/2" Copper x 3/4" GHT Ball Valve + Cap & Chain	10/80	22.10	\$36.57
EFFCCH-02	3/4" Copper x 3/4" GHT Ball Valve + Cap & Chain	TBA	TBA	\$48.76
EFFCCH-03	1" Copper x 3/4" GHT Ball Valve + Cap & Chain	TBA	TBA	\$67.43



PART #	FIP x GHT WITH CAP AND CHAIN VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFNCH-01	1/2" FIP x 3/4" GHT Ball Valve + Cap & Chain	10/80	20.40	\$36.57
EFFNCH-02	3/4" FIP x 3/4" GHT Ball Valve + Cap & Chain	TBA	TBA	\$51.08
EFFNCH-03	1" FIP x 3/4" GHT Ball Valve + Cap & Chain	TBA	TBA	\$67.43

## Flanged Pump Isolation Valves - Swivel

- 600 PSI W.O.G.
- Triple Seal Blow-out Proof Stem
- 360° Swivel Flange With Gasket & Bolts Included
- Forged Brass 2 pc Construction
- Full Port
- Teflon PTFE Seats
- Steel A36 Zinc Plated Rust Resistant Handle

PART #	THREADED PUMP ISOLATION VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFFLG-11	1/2" NPT Pump Isolation Valve + Swivel Flange	4/32	21.96	\$49.98
EFFFLG-12	3/4" NPT Pump Isolation Valve + Swivel Flange	4/32	27.40	\$64.14
EFFFLG-13	1" NPT Pump Isolation Valve + Swivel Flange	4/24	23.40	\$85.33
EFFFLG-14	1 1/4" NPT Pump Isolation Valve + Swivel Flange	2/24	28.60	\$118.24



PART #	SWEAT PUMP ISOLATION VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFFLG-21	1/2" Sweat Pump Isolation Valve + Swivel Flange	4/32	20.60	\$48.76
EFFFLG-22	3/4" Sweat Pump Isolation Valve + Swivel Flange	4/32	26.30	\$64.61
EFFFLG-23	1" Sweat Pump Isolation Valve + Swivel Flange	4/24	23.00	\$84.05
EFFFLG-24	1 1/4" Sweat Pump Isolation Valve + Swivel Flange	2/24	27.40	\$117.97



PART #	THREADED PUMP ISOLATION VALVES W/ 1/2" SIDE PORT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFFLG-32	3/4" NPT Pump Isolation Valve + Swivel Flange w/ 1/2" FIP Side Port	4/32	20.60	\$86.21
EFFFLG-33	1" NPT Pump Isolation Valve + Swivel Flange w/ 1/2" FIP Side Port	4/32	25.30	\$111.58
EFFFLG-34	1 1/4" NPT Pump Isolation Valve w/ Swivel Flange w/ 1/2" FIP Side Port	4/24	28.90	\$163.89



PART #	SWEAT PUMP ISOLATION VALVES W/ 1/2" SIDE PORT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFFLG-42	3/4" Sweat Pump Isolation Valve + Swivel Flange w/ 1/2" FIP Side Port	4/32	20.60	\$81.93
EFFFLG-43	1" Sweat Pump Isolation Valve + Swivel Flange w/ 1/2" FIP Side Port	4/32	25.30	\$100.87
EFFFLG-44	1 1/4" Sweat Pump Isolation Valve + Swivel Flange w/ 1/2" FIP Side Port	4/24	28.90	\$158.53



## Flanged Pump Isolation Valves - Fixed

- 600 PSI W.O.G.
- Triple Seal Blow-out Proof Stem
- Forged Brass 2 pc Construction
- EPDM Gasket + Bolts/Nuts
- Full Port
- Teflon PTFE Seats
- Steel A36 Zinc Plated Rust Resistant Handle

PART #	THREADED PUMP ISOLATION BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFFLG-51	1/2" NPT Pump Isolation Valve + Fixed Flange	4/32	21.96	\$70.29
EFFFLG-52	3/4" NPT Pump Isolation Valve + Fixed Flange	4/32	27.40	\$82.89
EFFFLG-53	1" NPT Pump Isolation Valve + Fixed Flange	4/24	23.40	\$102.40
EFFFLG-54	1 1/4" NPT Pump Isolation Valve + Fixed Flange	2/24	28.60	\$135.07
EFFFLG-55	1 1/2" NPT Pump Isolation Valve + Fixed Flange	2/12	TBA	\$161.59
EFFFLG-56	2" NPT Pump Isolation Valve + Fixed Flange	2/12	TBA	\$214.54



PART #	SWEAT PUMP ISOLATION BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFFLG-61	1/2" Sweat Pump Isolation Valve + Fixed Flange	4/32	20.60	\$69.73
EFFFLG-62	3/4" Sweat Pump Isolation Valve + Fixed Flange	4/32	26.30	\$82.89
EFFFLG-63	1" Sweat Pump Isolation Valve + Fixed Flange	4/24	23.00	\$99.96
EFFFLG-64	1 1/4" Sweat Pump Isolation Valve + Fixed Flange	2/24	27.40	\$131.65
EFFFLG-65	1 1/2" Sweat Pump Isolation Valve + Fixed Flange	2/12	TBA	\$161.29
EFFFLG-66	2" Sweat Pump Isolation Valve + Fixed Flange	2/12	TBA	\$212.11



## Brass Gas Ball Valves

- UL 842, 842A, 842B, 87C Approved
- CSA CAN/CGA 3.16 Certified for 125 PSIG Rating for Outdoor Use
- CSA 5G CR-91-002 Certified for 5 PSIG GAS Valve 1/4" - 2" NPT
- CSA CAN/CGA 9.1 Certified for 1/2 PSIG Gas Appliance
- ASME B16.33 & B16.38 Certified 125G,175G
- Dual Teflon PTFE Seats & EPDM O-Rings



- Forged Brass 2 pc Construction
- Chrome Plated Brass Ball
- Blow-out Proof Triple Seal Stem
- CRN Registered
- Yellow cast T-Handle



PART #	FLARE X MIP GAS BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
FMBV-01	3/8" Flare x 1/2" MIP Gas Ball Valve	10/100	15.10	\$32.16
FMBV-02	1/2" Flare x 1/2" MIP Gas Ball Valve	10/100	17.00	\$32.16



PART #	FLARE X FIP GAS BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
FIBV-01	3/8" Flare x 3/8" FIP Gas Ball Valve	10/100	15.10	\$18.39
FIBV-02	3/8" Flare x 1/2" FIP Gas Ball Valve	10/100	15.10	\$19.25
FIBV-03	1/2" Flare x 1/2" FIP Gas Ball Valve	10/100	17.00	\$20.13
FIBV-04	5/8" Flare x 1/2" FIP Gas Ball Valve	10/100	17.00	\$23.16



	THREADED GAS BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
GBV-038	3/8" FIP x 3/8" FIP Gas Ball Valve	10/100	14.00	\$15.85
GBV-01	1/2" FIP x 1/2" FIP Gas Ball Valve	10/100	16.50	\$18.92
GBV-02	3/4" FIP x 3/4" FIP Gas Ball Valve	10/100	24.00	\$27.43
GBV-03	1" FIP x 1" FIP Gas Ball Valve	10/60	22.60	\$45.10



PART #	THREADED GAS BALL VALVES WITH 1/8" PORT	QTY BOX/CASE	WGT KGS	LIST PRICE
GBVD-01	1/2" FIP Gas Ball Valve w/ 1/8" port	10/100	16.50	\$24.38
GBVD-02	3/4" FIP Gas Ball Valve w/ 1/8" port	10/100	24.20	\$34.13



PART #	FLARE x FLARE GAS BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
FFBV-01	3/8" Flare x 3/8" Flare Gas Ball Valve	10/100	14.70	\$18.12
FFBV-02	1/2" Flare" x 1/2" Flare Gas Ball Valve	10/100	17.20	\$19.43
FFBV-03	5/8" Flare x 5/8" Flare Gas Ball Valve	10/100	22.70	\$25.93

## Valve Handle Options

- Steel A36 Zinc Plated Rust Resistant Handle

- Yellow/Green Plastic Handle Sleeve
- Red/Blue Sleeve by Special Order



PART #	LOCKING HANDLES	QTY BOX/CASE	WGT KGS	LIST PRICE
LH1	Locking Handle 1/4"- 1/2" Valves Installed	1/200	12.70	\$16.31
LH2	Locking Handle 3/4" - 1" Valves Installed	1/100	9.40	\$18.34
LH3	Locking Handle 1-1/4"- 2" Ball Valve Installed	1/100	11.40	\$20.38



PART #	Butterfly Handles	QTY BOX/CASE	WGT KGS	LIST PRICE
PH1	Butterfly Handles for 1/2" Valves Installed	1/NA	N/A	N/C
PH2	Butterfly Handles for 3/4" Valves Installed	1/NA	N/A	N/C
PH3	Butterfly Handles for 1" Valves Installed	1/NA	N/A	N/C

## 1/4 Turn Hose Bibbs

- Max Pressure Rating: 400 PSI
- Max Temp Rating: 212°F (100°C )
- CSA B125.1 Certified
- Dual PTFE Seats + EPDM O-Rings
- 1/4 Turn Operation



- Flush Mount Flange With Silicone Cavity
- Blue Cast Blade Handle
- Optional Red Handle

PART #	1/4 TURN HOSE BIBBS	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFBT-01	1/2"MIP/Copper Sweat x 3/4" GHT Hose Bibb	10/100	12.30	\$17.07
EFFBT-02	3/4" MIP x 3/4" GHT Hose Bibb	10/100	14.20	\$19.54
EFFBT-03	1/2" FIP x 3/4" GHT Hose Bibb	10/100	12.90	\$21.35
EFFBT-04	3/4" FIP x 3/4" GHT Hose Bibb	10/100	14.50	\$23.75
EFFBT-05	1/2" Copper Sweat x 3/4" GHT Hose Bibb	10/100	12.50	\$16.89
EFFBT-06	3/4" Copper Sweat x 3/4" GHT Hose Bibb	10/100	13.40	\$19.54
EFFBT-07	1/2" PEX x 3/4" GHT Hose Bibb	10/100	13.10	\$17.23
EFFBT-08	3/4" PEX x 3/4" GHT Hose Bibb	10/100	11.40	\$20.15
EFFBT-09	1/2" F1960 X 3/4" GHT Hose Bibb	10/100	13.80	\$20.17
EFFBT-10	3/4" F1960 x 3/4" GHT Hose Bibb	10/100	13.45	\$24.38
EFFBT-21	1/2" MIP/Copper Sweat X 3/4"GHT Hose Bibb w/ Flange	10/100	18.60	\$23.33
EFFBT-22	3/4" MIP x 3/4" GHT Hose Bibb W/ Flange	10/100	15.00	\$27.43
EFFBT-23	1/2" FIP x 3/4" GHT Hose Bibb W/ Flange	10/100	14.15	\$27.34
EFFBT-24	3/4" FIP x 3/4" GHT Hose Bibb W/ Flange	10/100	15.45	\$29.78
EFFBT-25	1/2" COPPER SWEAT x 3/4" GHT Hose Bibb W/ Flange	10/100	13.85	\$23.75
EFFBT-26	3/4" COPPER SWEAT x 3/4" GHT Hose Bibb W/ Flange	10/100	14.80	\$25.57
EFFBT-27	1/2" PEX x 3/4" GHT Hose Bibb W/ Flange	10/100	17.90	\$24.38
EFFBT-28	3/4" PEX x 3/4" GHT Hose Bibb W/ Flange	10/100	16.20	\$26.18
EFFBT-29	1/2" F1960 x 3/4" GHT Hose Bibb W/ Flange	10/100	14.90	\$28.60
EFFBT-30	3/4" F1960 x 3/4" GHT Hose Bibb W/ Flange	10/100	14.60	\$30.40



## Brass Compression Ball Valves

- Rated 200 PSI W.O.G.
- MAX Temp Rating: 300° F (150° C)
- Full Port
- Teflon PTFE Seats & EPDM O-Rings

- Forged Brass 2 pc Construction
- Chrome Plated Brass Ball
- Blow-out Proof Triple Seal Stem
- Steel A36 Zinc Plated Rust Resistant Handle

PART #	COMP X COMP BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCC-01	1/2" x 1/2" Compression Full Port Brass Ball Valve	10/100	24.60	\$31.69
EFFCC-02	3/4" x 3/4" Compression Full Port Brass Ball Valve	10/60	23.50	\$46.32
EFFCC-03	1" x 1" Compression Full Port Brass Ball Valve	4/48	28.20	\$78.02

PART #	COMP x COMP BALL VALVES + DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCCD-01	1/2" x 1/2" Compression Full Port Brass Ball Valve + Drain	10/100	26.50	\$34.13
EFFCCD-02	3/4" x 3/4" Compression Full Port Brass Ball Valve + Drain	10/60	25.30	\$48.76
EFFCCD-03	1" x 1" Compression Full Port Brass Ball Valve + Drain	4/36	20.70	\$80.45





## Lead Free Mini Ball Valves

- Rated 400 PSI
- NSF 372 & NSF 61 Certified
- CSA B125.1 Certified
- Dezincification and Stress Corrosion Resistant
- Max Working Pressure 250 PSI @ 250° F (150° C)



- PTFE Seats & EPDM Seals
- Double O-Ring Seal Stem
- Chrome Plated Brass Ball



PART #	QUARTER TURN MINI BALL VALVES - STRAIGHT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF121-01-LF	1/2" Sweat Straight Lead Free Mini Ball Valve	24/144	13.40	\$16.98
EFF121-02-LF	1/2" Sweat x 1/4" OD Comp Straight Lead Free Mini Ball Valve	24/144	13.50	\$15.93
EFF121-03-LF	1/2" Sweat x 3/8" OD Comp Straight Lead Free Mini Ball Valve	24/144	14.00	\$16.25
EFF121-05-LF	5/8" x 1/4" OD Comp Straight Lead Free Mini Ball Valve	24/144	18.00	\$20.55
EFF121-06-LF	5/8" x 3/8" OD Comp Straight Lead Free Mini Ball Valve	24/144	18.50	\$21.28
EFF121-08-LF	1/2" PEX x 1/4" OD Comp Straight Lead Free Mini Ball Valve	24/144	12.70	\$14.33
EFF121-09-LF	1/2" PEX x 3/8" OD Comp Straight Lead Free Mini Ball Valve	24/144	13.20	\$14.63
EFF121-10-LF	1/2" PEX Straight Lead Free Mini Ball Valve	24/144	11.90	\$14.76
EFF121-11-LF	1/2" PEX x 1/2" Sweat Straight Lead Free Mini Ball Valve	24/144	12.50	\$16.09
EFF121-12-LF	3/8" FIP x 3/8" OD Comp Straight Lead Free Mini Ball Valve	24/144	9.30	\$18.36
EFF121-13-LF	1/2" FIP x 3/8" OD Comp Straight Lead Free Mini Ball Valve	24/144	23.00	\$19.77
EFF121-14-LF	3/8" Swivel x 3/8" OD Comp Straight Retrofit LF Mini Ball Valve	24/144	15.30	\$19.84
EFF121-15-LF	1/4" OD Comp Straight Lead Free Mini Ball Valve	24/144	13.40	\$23.08
EFF121-17-LF	3/8" OD Comp Straight Lead Free Mini Ball Valve	24/144	14.20	\$24.96
EFF121-41-LF	3/4" Copper x 3/4" GHT Straight Lead Free Mini Ball Valve	24/144	16.80	\$24.08
EFF121-61-LF	1/2" PEX x 3/4" GHT Straight Lead Free Mini Ball Valve	24/144	15.50	\$19.99
EFF121-62-LF	3/4" PEX x 3/4" GHT Straight Lead Free Mini Ball Valve	24/144	16.50	\$24.08
EFF121-30S-LF	1/2" Dual Sweat/MIP x 3/4" GHT Straight LF Mini Ball Valve	24/144	15.80	\$20.08
EFF121-40S-LF	1/4" MIP x 3/4" GHT Straight Lead Free Mini Ball Valve	24/144	14.50	\$20.08



PART #	QUARTER TURN MINI BALL VALVES - ANGLED	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF122-01-LF	1/2" Sweat Angled Lead Free Mini Valve	24/144	13.70	\$20.36
EFF122-02-LF	1/2" Sweat x 1/4" OD Comp Angled Lead Free Mini Valve	24/144	13.90	\$17.17
EFF122-03-LF	1/2" Sweat x 3/8" OD Comp Angled Lead Free Mini Valve	24/144	14.60	\$17.25
EFF122-04-LF	1/2" Sweat x 5/8" OD Comp Angled Lead Free Mini Valve	24/144	17.90	\$19.12
EFF122-05-LF	5/8" x 1/4" OD Comp Angled Lead Free Mini Valve	24/144	17.90	\$21.77
EFF122-06-LF	5/8" x 3/8" OD Comp Angled Lead Free Mini Valve	24/144	18.40	\$21.77
EFF122-08-LF	1/2" PEX x 1/4" OD Comp Angled Lead Free Mini Valve	24/144	12.80	\$14.85
EFF122-09-LF	1/2" PEX x 3/8" OD Comp Angled Lead Free Mini Valve	24/144	13.60	\$15.06
EFF122-10-LF	1/2" PEX Angled Lead Free Mini Valve	24/144	10.00	\$15.67
EFF122-11-LF	1/2" PEX x Sweat Angled Lead Free Mini Valve	24/144	11.00	\$16.46
EFF122-12-LF	3/8" FIP x 3/8" OD Comp Angled Lead Free Mini Valve	24/144	10.60	\$21.77
EFF122-13-LF	1/2" FIP x 3/8" OD Comp Angled Lead Free Mini Valve	24/144	17.60	\$19.74
EFF122-15-LF	1/4" OD Comp Angled Lead Free Mini Ball Valve	24/144	13.80	\$23.06
EFF122-17-LF	3/8" OD Comp Angled Lead Free Mini Valve	24/144	14.60	\$23.83
EFF122-41-LF	3/4" Copper x 3/4" GHT Angled Lead Free Mini Ball Valve	24/144	16.70	\$24.08
EFF122-61-LF	1/2" PEX x 3/4" GHT Angled Lead Free Mini Ball Valve	24/144	15.50	\$20.08
EFF122-62-LF	3/4" PEX x 3/4" GHT Angled Lead Free Mini Ball Valve	24/144	16.50	\$24.08
EFF122-62-CH-LF	3/4" PEX x 3/4" GHT Angled Lead Free Mini Ball Valve + Cap&Chain	24/144	20.80	\$33.13
EFF122-29S-LF	1/2" PEX x 3/4 GHT Angled Lead Free Mini Valve	24/144	15.20	\$20.08
EFF122-30S-LF	1/2" Dual Sweat/MIP x 3/4 GHT Angled Lead Free Mini Valve	24/144	18.60	\$33.10
EFF122-30S-CH-LF	1/2" Dual Sweat/MIP x 3/4 GHT Angled LF Mini Valve+Cap & Chain	24/144	20.50	\$31.23





PART #	QUARTER TURN MINI BALL VALVES -TEE	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF123-02-LF	1/2" x 1/2" PEX x 1/4" OD Comp Lead Free Mini Tee Valve	10/100	11.70	\$19.39
EFF123-03-LF	1/2" x 1/2" PEX x 3/8" OD Comp Lead Free Mini Tee Valve	10/100	12.00	\$19.39
EFF123-07-LF	5/8 x 5/8" x 1/4" OD Comp Lead Free Mini Tee Valve	10/100	11.60	\$32.43
EFF123-08-LF	5/8" x 5/8" x 3/8" OD Comp Lead Free Mini Tee Valve	10/100	12.80	\$32.98
EFF123-31-LF	1/2" PEX x 3/4" GHT Lead Free Mini Tee Valve	10/100	13.40	\$19.50
EFF123-31-CH-LF	1/2" PEX x 3/4" GHT Lead Free Mini Tee Valve + Cap & Chain	10/100	15.90	\$36.92
EFF123-51-CH-LF	3/4" PEX x 3/4" PEX x 3/4" GHT Tee Lead Free Mini Tee Valve	10/100	16.80	\$29.26
EFF123-61-CH-LF	3/4" Copper x 3/4" Copper x 3/4" GHT Tee LF Mini Tee Valve	10/100	17.50	\$36.57

## Lead Free Brass F1960 Mini Ball Valves

- Rated 400 PSI
- CSA Certified Standard B125.1
- NSF 372 & NSF 61 Certified
- Dezincification and Stress Corrosion Resistant
- Cold Expansion F1960 Connections



- PTFE Seats & EPDM Seals
- Double Stem O-Ring Seal
- Max Working Pressure 250 PSI @ 250° F (150° C)



PART #	QUARTER TURN MINI BALL VALVES - STRAIGHT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF221-08-LF	1/2" F1960 x 1/4" OD Comp. Straight Mini Ball Valve	24/144	13.40	\$17.71
EFF221-09-LF	1/2" F1960 x 3/8" OD Comp. Straight Mini Ball Valve	24/144	14.20	\$18.43
EFF221-62-LF	3/4" F1960 x 3/4" GHT Straight Mini Ball Valve	24/144	15.60	\$23.65



PART #	QUARTER TURN MINI BALL VALVES - ANGLED	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF222-08-LF	1/2" F1960 x 1/4" OD Comp. Angled Mini Valve	24/144	13.50	\$20.59
EFF222-09-LF	1/2" F1960 x 3/8" OD Comp. Angled Mini Valve	24/144	14.60	\$20.25
EFF222-61-LF	1/2" F1960 X 3/4" GHT Angled Mini Valve	24/144	12.00	\$24.51
EFF222-62-LF	3/4" F1960 X 3/4" GHT Angled Mini Valve	24/144	13.50	\$26.95



PART #	QUARTER TURN MINI BALL VALVES -TEE	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF223-02-LF	1/2" F1960 x 1/2" F1960 x 1/4" OD Comp. Mini Tee Ball Valve	10/100	12.60	\$30.00
EFF223-03-LF	1/2" F1960 x 1/2" F1960 x 3/8" OD Comp. Mini Tee Ball Valve	10/100	12.90	\$30.00
EFF223-31-LF	1/2" F1960 x 3/4" GHT Mini Tee Ball Valve	10/90	13.50	\$32.67
EFF223-31-CH-LF	1/2" F1960 x 3/4" GHT Mini Tee Ball Valve + Cap & Chain	10/90	16.00	\$43.46
EFF223-51-LF	3/4" F1960 x 3/4" F1960 x 3/4" GHT Mini Tee Ball Valve	10/90	17.50	\$56.34
EFF223-51-CH-LF	3/4" F1960 x 3/4" F1960 x 3/4" GHT Mini T Ball Valve + Cap&Chain	10/90	18.80	\$67.10

## Dual Outlet Mini Ball Valves

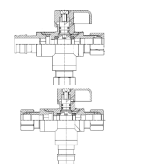
- Rated 400 PSI
- CSA B125.1 Certified
- Dezincification and Stress Corrosion Resistant
- NSF 372 & NSF 61 Certified



- PTFE Seats & EPDM Seals
- Double Stem O-Ring Seal
- Max Working Pressure 250 PSI @ 250° F (150° C)



PART #	SPECIALTY TEE MINI BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF223-02A-LF	1/2" F1960 x 1/2" F1960 x 1/4" OD Comp Side Outlet Tee LF Mini Ball Valve	10/100	TBA	\$31.90
EFF223-03A-LF	1/2" F1960 x 1/2" F1960 x 3/8" OD Comp Side Outlet Tee LF Mini Ball Valve	10/100	TBA	\$34.10
EFF223-04A-LF	1/2" F1960 x 1/2" F1960 x 5/8" OD Comp Side Outlet Tee LF Mini Ball Valve	10/100	TBA	\$48.40



PART #	DUAL OUTLET MINI BALL VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF223-71-LF	1/2" F1960 x 3/8" OD Comp x 3/8" OD Comp Dual Outlet LF Mini Ball Valve	10/100	TBA	\$37.40
EFF223-72-LF	1/2" F1960 x Dual Side Outlet 3/8" OD Comp LF Mini Ball Valve	10/100	TBA	\$37.40

## Lead Free Mini Balancing Valves

- Rated 400 PSI
- CSA Certified Standard B125.1
- NSF 372 - 2016 & NSF 61-2017 Certified
- Dezincification and Stress Corrosion Resistant



- PTFE Seats & EPDM Seals
- Double Stem O-Ring Seal
- Max Working Pressure 250 PSI @ 250° F (150° C)



PART #	BALANCING VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF124-01-LF	1/2" Sweat x 1/2" Sweat Balancing Mini Ball Valve	10/100	19.00	\$42.88
EFF124-02-LF	3/8" OD Comp x 3/8" OD Comp Balancing Mini Ball Valve	10/100	19.00	\$42.88
EFF124-03-LF	1/2" Pex x 1/2" Pex Balancing Mini Ball Valve	10/100	19.00	\$42.88
EFF124-04-LF	1/2" Pex x 1/2" Copper Balancing Mini Ball Valve	10/100	19.00	\$42.88



PART #	F1960 BALANCING VALVES	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF224-03-LF	1/2" F1960 x 1/2" F1960 Balancing Mini Ball Valve	10/100	19.00	\$49.31
EFF224-04-LF	1/2" F1960 x 1/2" Copper Balancing Mini Ball Valve	10/100	19.00	\$49.31

## Lead Free Screwdriver Stop Mini Ball Valves

- Rated 400 PSI
- CSA B125.1 Certified
- Dezincification and Stress Corrosion Resistant
- NSF 372 - 2016 & NSF 61-2017 Certified



- PTFE Seats & EPDM Seals
- Double Stem O-Ring Seal
- Max Working Pressure 250 PSI @ 250° F (150° C)



PART #	Screwdriver Stop MINI BALL VALVES - STRAIGHT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF128-02-LF	1/2" Copper x 1/4" OD Comp Screwdriver Stop Mini BV Straight	24/144	15.80	\$27.75
EFF128-03-LF	1/2" Copper x 3/8" OD Comp Screwdriver Stop Mini BV Straight	24/144	16.50	\$27.75
EFF128-08-LF	1/2" PEX x 1/4" OD Comp Screwdriver Stop Mini BV Straight	24/144	14.80	\$27.75
EFF128-09-LF	1/2" PEX x 3/8" OD Comp Screwdriver Stop Mini BV Straight	24/144	15.20	\$27.75
EFF128-12-LF	1/2" FIP x 1/4" OD Comp Screwdriver Stop Mini BV Straight	24/144	14.50	\$30.32
EFF128-13-LF	1/2" FIP x 3/8" OD Comp Screwdriver Stop Mini BV Straight	24/144	15.20	\$30.32



PART #	Screwdriver Stop MINI BALL VALVE - ANGLED	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF129-02-LF	1/2" Copper x 1/4" OD Comp Screwdriver Stop Mini BV Angled	24/144	15.80	\$30.50
EFF129-03-LF	1/2" Copper x 3/8" OD Comp Screwdriver Stop Mini BV Angled	24/144	16.50	\$30.50
EFF129-08-LF	1/2" PEX x 1/4" OD Comp Screwdriver Stop Mini BV Angled	24/144	14.80	\$30.50
EFF129-09-LF	1/2" PEX x 3/8" OD Comp Screwdriver Stop Mini BV Angled	24/144	15.20	\$30.50
EFF129-12-LF	1/2" FIP x 1/4" OD Comp Screwdriver Stop Mini BV Angled	24/144	14.50	\$33.35
EFF129-13-LF	1/2" FIP x 3/8" OD Comp Screwdriver Stop Mini BV Angled	24/144	15.20	\$33.35



PART #	Screwdriver Stop F1960 MINI BALL VALVES - STRAIGHT	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF228-08-LF	1/2" F1960 x 1/4" OD Comp Screwdriver Stop Mini BV Straight	24/144	17.20	\$30.25
EFF228-09-LF	1/2" F1960 x 3/8" OD Comp Screwdriver Stop Mini BV Straight	24/144	18.50	\$30.25



PART #	Screwdriver Stop F1960 MINI BALL VALVES - ANGLED	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF229-08-LF	1/2" F1960 x 1/4" OD Comp Screwdriver Stop Mini BV Angled	24/144	17.20	\$33.28
EFF229-09-LF	1/2" F1960 x 3/8" OD Comp Screwdriver Stop Mini BV Angled	24/144	18.50	\$33.28



# EASTERN

Foundry & Fittings

"Manufacturing Excellence."

## PPSU PEX Fittings

PART #	TEES	QTY BOX/CASE	WGT KGS	LIST PRICE
39444	1/2" Polyalloy PEX Tee	50/400	2.80	\$2.59
39666	3/4" Polyalloy PEX Tee	25/200	2.90	\$4.63
39777	1" Polyalloy PEX Tee	10/100	2.90	\$10.77
39446	1/2" x 1/2" x 3/4" Polyalloy PEX Tee	25/300	2.80	\$3.58
39644	3/4" x 1/2" x 1/2" Polyalloy PEX Tee	25/300	7.90	\$3.47
39646	3/4" x 1/2" x 3/4" Polyalloy PEX Tee	25/250	3.10	\$4.40
39664	3/4" x 3/4" x 1/2" Polyalloy PEX Tee	25/250	2.80	\$4.04
39776	1" x 1" x 3/4" Polyalloy PEX Tee	10/100	2.30	\$8.32
39774	1" x 1" x 1/2" Polyalloy PEX Tee	10/150	3.20	\$8.16
39766	1" x 3/4" x 3/4" Polyalloy PEX Tee	10/150	3.20	\$8.16
39767	1" x 3/4" x 1" Polyalloy PEX Tee	10/100	2.60	\$9.01
39667	3/4" x 3/4" x 1" Polyalloy PEX Tee	10/150	2.80	\$7.91



PART #	90 ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
32144	1/2" Polyalloy PEX Elbow	50/600	2.90	\$1.91
32164	3/4" x 1/2" Polyalloy PEX Elbow	25/400	3.30	\$2.86
32166	3/4" Polyalloy PEX Elbow	25/300	3.00	\$3.58
32177	1" Polyalloy PEX Elbow	10/150	3.10	\$7.34



PART #	COUPLINGS	QTY BOX/CASE	WGT KGS	LIST PRICE
33144	1/2" Polyalloy PEX Coupling	50/1000	3.20	\$1.27
33166	3/4" Polyalloy PEX Coupling	50/500	3.10	\$2.10
33164	3/4" x 1/2" Polyalloy PEX Coupling	50/500	3.00	\$1.86
33177	1" Polyalloy PEX Coupling	25/200	2.30	\$4.40
33176	1" x 3/4" Polyalloy PEX Coupling	25/300	2.90	\$3.74



PART #	PEX x FIP SWIVEL ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
35144	1/2" PEX x 1/2" FIP Polyalloy Swivel Adapter	50/400	4.70	\$3.11
35166	3/4" PEX x 3/4" FIP Polyalloy Swivel Adapter	25/200	4.30	\$5.16



PART #	PEX x FIP SWIVEL 90 ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
32544	1/2" PEX x 1/2" FIP Polyalloy Swivel Elbow	50/400	4.90	\$4.42
32566	3/4" PEX x 3/4" FIP Polyalloy Swivel Elbow Adapter	25/200	5.10	\$5.49



PART #	MIP 90 ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
34144	1/2" PEX x 1/2" MIP90 Elbow Polyalloy Adapter	50/400	9.00	\$3.74
34164	3/4" PEX x 1/2" MIP 90 Elbow Polyalloy Adapter	25/300	12.80	\$6.84
34166	3/4" PEX x 3/4" MIP 90 Elbow Polyalloy Adapter	25/200	14.50	\$6.79





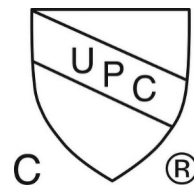
PART #	MIP ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
34044	1/2" PEX x 1/2" MIP Polyalloy Adapter	50/500	4.10	\$3.17
34066	3/4" PEX x 3/4" MIP Polyalloy Adapter	25/300	3.40	\$4.17
34046	1/2" PEX x 3/4" MIP Polyalloy Adapter	25/350	3.50	\$3.77
34064	3/4" PEX x 1/2" MIP Polyalloy Adapter	50/400	3.90	\$3.77
34077	1" PEX x 1" MIP Polyalloy Adapter	10/150	3.00	\$8.46



PART #	PERMANENT PLUGS	QTY BOX/CASE	WGT KGS	LIST PRICE
36004	1/2" Polyalloy Permanent Plug	100/2000	4.10	\$1.21
36006	3/4" Polyalloy Permanent Plug	100/1000	4.30	\$2.02
36007	1" Polyalloy Permanent Plug	50/500	3.40	\$2.96



PART #	ABS TEST PLUGS	QTY BOX/CASE	WGT KGS	LIST PRICE
35004	1/2" PEX ABS Temporary Test Plug Orange	100/2000	4.10	\$0.72
35006	3/4" PEX ABS Temporary Test Plug Orange	100/1000	4.30	\$1.38
35007	1" PEX ABS Temporary Test Plug Orange	50/500	3.40	\$2.10





## Lead Free PEX F1807 Fittings

- CSA B137.5 Certified
- NSF Certified to NSF 14, 61 & 372
- Dezincification Resistant (DZR) Brass Alloy



- Complies with ASTM F1807
- NSF Certified to U.P. Code
- Size Range 3/8" to 1 1/4"



PART #	PEX TEES	QTY BOX/CASE	WGT KGS	LIST PRICE
109444-LF	1/2" PEX Brass Tee LF	25/400	10.30	\$4.78
109666-LF	3/4" PEX Brass Tee LF	25/300	14.30	\$7.71
109777-LF	1" PEX Brass Tee LF	15/90	7.60	\$14.23
109888-LF	1 1/4" Brass Tee LF	10/40	5.80	\$21.14



PART #	PEX REDUCING TEES	QTY BOX/CASE	WGT KGS	LIST PRICE
109446-LF	1/2" x 1/2" x 3/4" PEX Brass Tee LF	25/300	15.60	\$7.20
109644-LF	3/4" x 1/2" x 1/2" PEX Brass Tee LF	25/300	13.50	\$6.40
109646-LF	3/4" x 1/2" x 3/4" PEX Brass Tee LF	25/300	13.40	\$7.58
109664-LF	3/4" x 3/4" x 1/2" PEX Brass Tee LF	25/300	14.50	\$6.57
109667-LF	3/4" x 3/4" x 1" PEX Brass Tee LF	25/200	9.70	\$12.80
109766-LF	1" x 3/4" x 3/4" PEX Brass Tee LF	15/120	9.20	\$10.97
109764-LF	1" x 3/4" x 1/2" PEX Brass Tee LF	15/120	9.10	\$9.75
109767-LF	1" x 3/4" x 1" PEX Brass Tee LF	15/120	9.30	\$13.01
109774-LF	1" x 1" x 1/2" PEX Brass Tee LF	15/120	8.80	\$10.40
109776-LF	1" x 1" x 3/4" PEX Brass Tee LF	15/120	13.50	\$11.88
109747-LF	1" X 1/2" x 1" Pex Brass Tee LF	15/120	9.90	\$11.87
109877-LF	1 1/4" X 1" X 1" Pex Brass Tee LF	10/40	5.20	\$18.79
109878-LF	1 1/4" X 1" X 1 1/4" Pex Brass Tee LF	10/40	5.40	\$22.05
109887-LF	1 1/4" X 1 1/4" X 1" Pex Brass Tee LF	10/40	5.60	\$21.23



PART #	90 ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
102144-LF	1/2" PEX Brass Elbow Leads Free	25/700	13.00	\$3.66
102166-LF	3/4" PEX Brass Elbow LF	25/300	14.30	\$6.03
102177-LF	1" PEX Brass Elbow LF	15/120	8.20	\$10.97
102188-LF	1 1/4" PEX Brass Elbow LF	15/90	9.00	\$17.49



PART #	REDUCING 90 ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
102164-LF	3/4" x 1/2" PEX Brass Reducing 90 Elbow LF	25/500	13.50	\$4.58
102187-LF	1 1/4" x 1" PEX Brass Reducing 90 Elbow LF	15/90	8.30	\$16.60



PART #	PEX x COPPER SWEAT 90 ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
102046-LF	1/2" PEX x 3/4" Copper Sweat Brass 90 Elbow LF	25/200	10.30	\$11.59
102044-LF	1/2" PEX x 1/2" Copper Sweat Brass 90 Elbow LF	25/500	9.10	\$6.24
102064-LF	3/4" PEX x 1/2" Copper Sweat Brass 90 Elbow LF	25/200	10.30	\$11.16
102066-LF	3/4" PEX x 3/4" Copper Sweat Brass 90 Elbow LF	25/200	10.70	\$11.30
102076-LF	1" PEX x 3/4" Copper Sweat Brass 90 Elbow LF	25/200	12.60	\$15.35





PART #	PEX x MALE COPPER SWEAT FTG 90 ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
102644-LF	1/2" PEX x 1/2" Male Sweat Brass Elbow LF	25/600	13.70	\$4.95
102646-LF	1/2" PEX x 3/4" Male Sweat Brass Elbow LF	25/300	13.20	\$7.01
102666-LF	3/4" PEX x 3/4" Male Sweat Brass Elbow LF	25/200	15.20	\$10.40



PART #	PEX x MIP 90 ELBOW ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
102244-LF	1/2" PEX x 1/2" MIP Brass 90 Elbow LF	25/400	15.00	\$6.10
102266-LF	3/4" PEX x 3/4" MIP Brass 90 Elbow LF	25/200	13.00	\$9.75
102267-LF	3/4" PEX x 1" MIP Brass 90 Elbow LF	15/120	6.30	\$18.29
102277-LF	1" PEX x 1" MIP Brass 90 Elbow LF	15/120	6.50	\$19.50



PART #	PEX x FIP SWIVEL 90 ELBOW BRASS NUT	QTY BOX/CASE	WGT KGS	LIST PRICE
102544-LF	1/2" PEX x 1/2" FIP Brass Swivel 90 Elbow Wf Nut LF	25/200	11.80	\$10.06



PART #	PEX x FIP SWIVEL 90 ELBOW wf PLASTIC NUT	QTY BOX/CASE	WGT KGS	LIST PRICE
102444-LF	1/2" PEX x 1/2" FIP Brass Swivel 90 w/ Plastic Nut LF	25/200	11.00	\$5.75



PART #	COUPLINGS	QTY BOX/CASE	WGT KGS	LIST PRICE
103144-LF	1/2" PEX Brass Coupling LF	25/700	9.40	\$2.27
103166-LF	3/4" PEX Brass Coupling LF	25/400	9.70	\$3.93
103177-LF	1" PEX Brass Coupling LF	15/240	9.10	\$6.95
103188-LF	1 1/4" Brass Coupling LF	15/90	5.70	\$11.83



PART #	REDUCING COUPLINGS	QTY BOX/CASE	WGT KGS	LIST PRICE
103164-LF	3/4" x 1/2" PEX Brass Reducing Coupling LF	25/500	10.90	\$3.78
103176-LF	1" x 3/4" PEX Brass Reducing Coupling LF	15/300	10.40	\$5.88
103187-LF	1 1/4" x 1" PEX Brass Reducing Coupling LF	15/90	5.70	\$10.74



PART #	PEX TEST PLUGS	QTY BOX/CASE	WGT KGS	LIST PRICE
106004-LF	1/2" PEX Brass Plug LF	25/1200	11.60	\$1.79
106006-LF	3/4" PEX Brass Plug LF	25/700	12.60	\$3.32
106007-LF	1" PEX Brass Plug LF	25/500	14.90	\$5.95



PART #	PEX x MIP ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
104044-LF	1/2" PEX x 1/2" MIP Brass Adapter LF	25/400	12.30	\$4.39
104046-LF	1/2" PEX x 3/4" MIP Brass Adapter LF	25/200	9.40	\$7.01
104064-LF	3/4" PEX x 1/2" MIP Brass Adapter LF	25/300	9.80	\$4.88
104066-LF	3/4" PEX x 3/4" MIP Brass Adapter LF	25/200	10.90	\$8.23
104067-LF	3/4" PEX x 1" MIP Brass Adapter LF	25/200	11.50	\$13.06
104076-LF	1" PEX x 3/4" MIP Brass Adapter LF	15/210	11.90	\$8.90
104077-LF	1" PEX x 1" MIP Brass Adapter LF	15/120	10.30	\$13.68
104078-LF	1" PEX x 1 1/4" MIP Brass Adapter LF	15/90	8.30	\$18.69
104087-LF	1 1/4" PEX x 1" MIP Brass Adapter LF	15/90	8.30	\$14.63
104088-LF	1 1/4" PEX x 1 1/4" MIP Brass Adapter LF	15/90	11.80	\$20.51



PART #	PEX x FIP SWIVEL ADAPTERS BRASS NUT	QTY BOX/CASE	WGT KGS	LIST PRICE
105144-LF	1/2" PEX x 1/2" FIP Brass Swivel Adapter Brass Nut LF	25/200	9.80	\$8.43
105146-LF	1/2" PEX x 3/4" FIP Brass Swivel Adapter Brass Nut LF	25/200	12.30	\$11.54
105166-LF	3/4" PEX x 3/4" FIP Brass Swivel Adapter Brass Nut LF	25/200	15.20	\$12.70

PART #	PEX x FIP BRASS ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
105244-LF	1/2" PEX x 1/2" FIP Brass Adapter LF	25/300	13.00	\$6.24
105246-LF	1/2" PEX x 3/4" FIP Brass Adapter LF	25/200	12.50	\$8.32
105264-LF	3/4" PEX x 1/2" FIP Brass Adapter LF	25/200	11.50	\$6.53
105266-LF	3/4" PEX x 3/4" FIP Brass Adapter LF	25/200	13.00	\$7.72
105267-LF	3/4" PEX x 1" FIP Brass Adapter LF	25/150	14.70	\$12.19
105276-LF	1" PEX x 3/4" FIP Brass Adapter LF	25/200	13.70	\$9.15
105277-LF	1" PEX x 1" FIP Brass Adapter LF	15/120	12.00	\$12.19
105278-LF	1" PEX x 1 1/4" FIP Brass Adapter LF	15/90	13.30	\$22.02
105287-LF	1 1/4" PEX x 1" FIP Brass Adapter LF	15/90	9.70	\$16.25
105288-LF	1 1/4" PEX x 1 1/4" FIP Brass Adapter LF	15/90	14.30	\$23.65



PART #	PEX x FIP SWIVEL ADAPTERS PLASTIC NUT	QTY BOX/CASE	WGT KGS	LIST PRICE
106144-LF	1/2" PEX x 1/2" FIP Brass Swivel Adapter Plastic Nut LF	25/200	9.00	\$4.88



PART #	PEX x FEMALE COPPER SWEAT ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
103344-LF	1/2" PEX x 1/2" Female Sweat Brass Adapter LF	25/700	14.20	\$3.22
103346-LF	1/2" PEX x 3/4" Female Sweat Brass Adapter LF	25/300	9.10	\$4.97
103364-LF	3/4" PEX x 1/2" Female Sweat Brass Adapter LF	25/300	9.70	\$3.31
103366-LF	3/4" PEX x 3/4" Female Sweat Brass Adapter LF	25/300	9.70	\$5.18
103367-LF	3/4" PEX x 1" Female Sweat Brass Adapter LF	25/200	10.90	\$8.76
103376-LF	1" PEX x 3/4" Female Sweat Brass Adapter LF	25/200	10.90	\$8.76
103377-LF	1" PEX x 1" Female Sweat Brass Adapter LF	15/120	7.10	\$10.40
103387-LF	1 1/4" PEX x 1" Female Sweat Brass Adapter LF	15/90	6.30	\$11.84
103388-LF	1 1/4" PEX x 1 1/4" Female Sweat Brass Adapter LF	25/400	12.50	\$18.96



PART #	PEX x MALE COPPER SWEAT ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
103244-LF	1/2" PEX x 1/2" Male Sweat Brass Adapter LF	25/700	10.90	\$2.90
103246-LF	1/2" PEX x 3/4" Male Sweat Brass Adapter LF	25/400	12.50	\$5.29
103264-LF	3/4" pex x 1/2" Male Sweat Brass Adapter LF	25/400	12.90	\$4.40
103266-LF	3/4" PEX x 3/4" Male Sweat Brass Adapter LF	25/300	10.30	\$5.49
103267-LF	3/4" PEX x 1" Male Sweat Brass Adapter LF	25/200	8.70	\$7.61
103277-LF	1" PEX x 1" Male Sweat Brass Adapter LF	15/120	6.60	\$8.61
103278-LF	1" PEX x 1 1/4" Male Sweat Brass Adapter LF	15/90	6.00	\$12.35
103288-LF	1 1/4" PEX x 1 1/4" Male Sweat Brass Adapter LF	15/90	8.30	\$14.69



PART #	PEX x FIP DROP EAR ELBOWS (3 EAR)	QTY BOX/CASE	WGT KGS	LIST PRICE
102344-LF	1/2" PEX x 1/2" FIP Brass Drop Ear Elbow LF	25/150	12.50	\$11.59
102364-LF	3/4" PEX x 1/2" FIP Brass Drop Ear Elbow LF	25/100	10.20	\$13.35
102366-LF	3/4" PEX x 3/4" FIP Brass Drop Ear Elbow LF	25/100	9.50	\$14.85



PART #	PEX x PEX x FIP CROSS TEE (2 EAR)	QTY BOX/CASE	WGT KGS	LIST PRICE
108344-LF	1/2" PEX X 1/2" PEX X 1/2" FIP Brass Cross Tee LF	25/100	7.60	\$11.40
108366-LF	3/4" PEX X 3/4" PEX X 3/4" FIP Brass Cross Tee LF	25/100	10.50	\$19.48
108377-LF	1" PEX X 1" PEX X 1" FIP Brass Cross Tee LF	25/100	15.50	\$42.83



PART #	PEX x PB TRANSITION FITTINGS	QTY BOX/CASE	WGT KGS	LIST PRICE
103844-LF	1/2" PEX x 1/2" PB Brass Coupling c/w Crimp Rings LF	25/400	10.30	\$5.11
103866-LF	3/4" PEX x 3/4" PB Brass Coupling c/w Crimp Rings LF	25/200	7.80	\$7.74





PART #	LF PEX x OD COMP STRAIGHT ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
103043-LF	1/2" PEX x 3/8" OD Comp. Chrome Adapter LF	25/600	17.70	\$4.91
103045-LF	1/2" PEX x 5/8" OD Comp. Brass Adapter LF	25/300	16.30	\$8.30



PART #	LF PEX x OD COMP 90 ELBOW ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
102843-LF	1/2" PEX x 3/8" OD Comp. 90 Elbow Brass Adapter LF	25/600	17.40	\$6.10



PART #	LF OD COMPRESSION x PEX BRASS TEE	QTY BOX/CASE	WGT KGS	LIST PRICE
108254-LF	5/8" OD Comp. x 5/8" OD Comp. x 1/2" PEX Tee LF	15/150	17.50	\$17.17

## Lead Free F1960 Fittings

- Meets Requirements of ASTM F1960
- NSF Certified to NSF 14, 61 & 372
- Dezincification Resistant (DZR) Brass Alloy
- NSF Certified to U.P. Code



- CSA B137.5 Certified
- Size Range 1/2" to 1"



PART #	F1960 TEES	QTY BOX/CASE	WGT KGS	LIST PRICE
409444-LF	1/2" F1960 Brass Tee LF	25/400	10.30	\$13.83
409666-LF	3/4" F1960 Brass Tee LF	25/300	14.30	\$32.29
409777-LF	1" F1960 Brass Tee LF	15/90	7.60	\$56.68



PART #	F1960 REDUCING TEES	QTY BOX/CASE	WGT KGS	LIST PRICE
409446-LF	1/2" x 1/2" x 3/4" F1960 Brass Tee LF	25/300	15.60	\$28.82
409644-LF	3/4" x 1/2" x 1/2" F1960 Brass Tee LF	25/300	13.50	\$28.88
409646-LF	3/4" x 1/2" x 3/4" F1960 Brass Tee LF	25/300	13.40	\$29.55
409664-LF	3/4" x 3/4" x 1/2" F1960 Brass Tee LF	25/300	14.50	\$27.45
409766-LF	1" x 3/4" x 3/4" F1960 Brass Tee LF	15/120	9.20	\$47.51
409774-LF	1" x 1" x 1/2" F1960 Brass Tee LF	15/120	8.80	\$49.16
409776-LF	1" x 1" x 3/4" F1960 Brass Tee LF	15/120	13.50	\$51.36




PART #	F1960 90 ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
402144-LF	1/2" F1960 Brass Elbow LF	25/700	13.00	\$11.41
402166-LF	3/4" F1960 Brass Elbow LF	25/300	14.30	\$20.16
402177-LF	1" F1960 Brass Elbow LF	15/120	8.20	\$43.58




PART #	F1960 COUPLINGS	QTY BOX/CASE	WGT KGS	LIST PRICE
403144-LF	1/2" F1960 Brass Coupling LF	25/700	9.40	\$8.21
403166-LF	3/4" F1960 Brass Coupling LF	25/400	9.70	\$16.98
403177-LF	1" F1960 Brass Coupling LF	15/240	9.10	\$24.74




PART #	F1960 REDUCING COUPLINGS	QTY BOX/CASE	WGT KGS	LIST PRICE
403164-LF	3/4" x 1/2" F1960 Brass Reducing Coupling LF	25/500	10.90	\$14.66
403176-LF	1" x 3/4" F1960 Brass Reducing Coupling LF	15/300	10.40	\$20.27




PART #	F1960 x MIP ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
404044-LF	1/2" F1960 x 1/2" MIP Brass Adapter LF	25/400	12.30	\$8.91
404046-LF	1/2" F1960 x 3/4" MIP Brass Adapter LF	15/300	13.10	\$13.20
404064-LF	3/4" F1960 x 1/2" MIP Brass Adapter LF	15/300	12.80	\$15.40
404066-LF	3/4" F1960 x 3/4" MIP Brass Adapter LF	25/200	10.90	\$13.90
404067-LF	3/4" F1960 x 1" MIP Brass Adapter LF	10/100	12.40	\$18.15
404076-LF	1" F1960 x 3/4" MIP Brass Adapter LF	10/100	13.10	\$20.35
404077-LF	1" F1960 x 1" MIP Brass Adapter LF	15/120	10.30	\$24.07




PART #	F1960 x FIP BRASS ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
405244-LF	1/2" F1960 x 1/2" FIP Brass Adapter LF	25/300	13.00	\$9.45
405246-LF	1/2" F1960 x 3/4" FIP Brass Adapter LF	25/200	12.50	\$12.40
405264-LF	3/4" F1960 x 1/2" FIP Brass Adapter LF	15/240	12.80	\$14.30
405266-LF	3/4" F1960 x 3/4" FIP Brass Adapter LF	25/200	13.00	\$14.71
405267-LF	3/4" F1960 x 1" FIP Brass Adapter LF	10/200	13.50	\$19.25
405277-LF	1" F1960 x 1" FIP Brass Adapter LF	15/120	12.00	\$23.03




PART #	F1960 x FEMALE COPPER SWEAT ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
403344-LF	1/2" F1960 x 1/2" Female Sweat Brass Adapter LF	25/700	14.20	\$7.85
403346-LF	1/2" F1960 x 3/4" Female Sweat Brass Adapter LF	25/300	9.80	\$11.00
403366-LF	3/4" F1960 x 3/4" Female Sweat Brass Adapter LF	25/300	9.70	\$13.86
403367-LF	3/4" F1960 x 1" Female Sweat Brass Adapter LF	TBA	TBA	\$15.95
403377-LF	1" F1960 x 1" Female Sweat Brass Adapter LF	TBA	TBA	\$19.79



PART #	F1960 x MALE COPPER SWEAT ADAPTERS	QTY BOX/CASE	WGT KGS	LIST PRICE
403244-LF	1/2" F1960 x 1/2" Male Sweat Brass Adapter LF	25/700	10.90	\$9.75
403246-LF	1/2" F1960 x 3/4" Male Sweat Brass Adapter LF	25/300	9.50	\$13.75
403266-LF	3/4" F1960 x 3/4" Male Sweat Brass Adapter LF	25/300	10.30	\$15.88
403267-LF	3/4" F1960 x 1" Male Sweat Brass Adapter LF	TBA	TBA	\$19.80
403277-LF	1" F1960 x 1" Male Sweat Brass Adapter LF	TBA	TBA	\$18.21




PART #	F1960 x FIP DROP EAR ELBOWS (3 EAR)	QTY BOX/CASE	WGT KGS	LIST PRICE
402344-LF	1/2" F1960 x 1/2" FIP Brass Drop Ear Elbow LF	25/150	12.50	\$24.87
402364-LF	3/4" F1960 x 1/2" FIP Drop Ear Elbow LF	15/120	8.20	\$35.20
402366-LF	3/4" F1960 x 3/4" FIP Drop Ear Elbow LF	15/120	8.20	\$39.60



PART #	F1960 X MALE COPPER SWEAT 90 ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
402644-LF	1/2" F1960 x 1/2" Male Sweat 90 Elbow	25/700	13.00	\$16.45
402666-LF	3/4" F1960 x 3/4" Male Sweat 90 Elbow	25/300	14.30	\$23.71
402677-LF	1" F1960 x 1" Male Sweat 90 Elbow	15/120	8.20	\$29.98

PART #	F1960 X POLYB COUPLING	QTY BOX/CASE	WGT KGS	LIST PRICE
403844-LF	1/2" F1960 x Polyb Coupling LF	TBA	TBA	\$9.35
403866-LF	3/4" F1960 x Polyb Coupling LF	TBA	TBA	\$18.70



PART #	F1960 TEST PLUGS	QTY BOX/CASE	WGT KGS	LIST PRICE
406004-LF	1/2" F1960 Test Plug	25/1200	11.60	\$5.14
406006-LF	3/4" F1960 Test Plug	25/700	12.60	\$9.27
406007-LF	1" F1960 Test Plug	25/500	14.90	\$14.87



## Plumbing Accessories



PART #	J-CLAMPS	QTY BOX/CASE	WGT KGS	LIST PRICE
98103	1/2" J-Clamp with Nail	100/4,800	23.00	\$0.18
98104	3/4" J-Clamp with Nail	100/4,000	24.00	\$0.24
98105	1" J-Clamp with Nail	50/2,500	20.00	\$0.39



PART #	CLICK CLAMPS	QTY BOX/CASE	WGT KGS	LIST PRICE
99104	1/2" Full J-Clamp with Nail	100/4,800	24.00	\$0.32
99105	3/4" Full J-Clamp with Nail	100/4,000	25.00	\$0.51



PART #	COPPER CRIMP RINGS	QTY BOX/CASE	WGT KGS	LIST PRICE
100004	1/2" PEX Annealed Copper Crimp Ring - Domestic	100/1,000	5.40	POA
100006	3/4" PEX Annealed Copper Crimp Ring - Domestic	50/500	3.80	POA
100007	1" PEX Annealed Copper Crimp Ring - Domestic	50/500	4.50	POA



PART #	STAINLESS STEEL PINCH CLAMPS	QTY BOX/CASE	WGT KGS	LIST PRICE
11004S	1/2" Import Stainless Steel Pinch Clamp For PEX Tube	100/2,000	8.70	\$0.95
11006S	3/4" Import Stainless Steel Pinch Clamp For PEX Tube	100/1,000	8.00	\$1.44
11007S	1" Import Stainless Steel Pinch Clamp For PEX Tube	25/500	6.10	\$2.17



PART #	TOOL FOR STAINLESS STEEL PINCH CLAMPS	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF5075	Stainless Steel Pinch Clamps Tool	1/20	13.40	\$89.32



PART #	PLASTIC SUPPORT BENDS WITH NAIL TAB	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF2720	Plastic Bend Support with Nail Tab for 1/2" Pipe	20/100	3	\$3.00
EFF2721	Plastic Bend Support with Nail Tab for 3/4" Pipe	20/100	5	\$4.82
EFF2722	Plastic Bend Support with Nail Tab for 1" Pipe	20/100	5	\$7.46



PART #	STUB-OUT ELBOWS	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF2602	1/2" PEX (3-1/2" x 6") Stub-out Elbow with Nail Flange	10/100	10.50	\$15.64
EFF2608	1/2" PEX (3-1/2" x 8") Stub-out Elbow with Nail Flange	10/100	12.90	\$17.99
EFF2612	3/4" PEX (4" x 8") Stub-out Elbow with Nail Flange	10/50	9.80	\$26.82
EFF2604	1/2" PEX (3-1/2" x 6") Stub-out Elbow	10/100	8.60	\$12.50
EFF2607	1/2" PEX (3-1/2" x 8") Stub-out Elbow	10/150	10.20	\$14.86
EFF4607	1/2" F1960 (4" x 8") Stub-out Elbow	10/150	12.20	\$22.25
EFF2609	1/2" Sweat (4" x 8") Stub-out Elbow with Nail Flange	10/120	17.50	\$22.60
EFF2611	1/2" Sweat (8" x 7") Stub-out Elbow with Nail Flange	10/150	24.00	\$21.21



PART #	VACUUM BREAKERS	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFBV	3/4" GHT Vacuum Breaker	25/250	TBA	\$11.24
EFFBV-SD	3/4" GHT Vacuum Breaker - Self Draining	30/150	TBA	\$26.82



PART #	PETE'S PLUG	QTY BOX/CASE	WGT KGS	LIST PRICE
PTTP-25B	Pete's Plug 1/4" NPT Brass	1/756	21.7	\$30.99





## Shock Arrestors

- Certified to ASSE 1010-2004
- Lead Free Brass Construction
- Rated 250 psig
- Maximum Working Temperature: 33F to 200F
- Ideal for quick closing valves, icemakers, dishwasher, laundry, faucets and toilets.



- Chrome Plated Type L
- AA Sizes
- Maintenance Free
- Dual EPDM O-rings seal



PART #	AA SERIES - MIP	QTY BOX/CASE	WGT KGS	LIST PRICE
WHA-AA02	1/2" MIP Straight Shock Arrestor	1/15	3.20	\$20.06



PART #	AA SERIES - OD COMPRESSION	QTY BOX/CASE	WGT KGS	LIST PRICE
WHAT-01	1/4" OD Comp x 1/4" OD Comp Lead Free Shock Arrestor Tee	1/25	4.20	\$34.14
WHAT-02	3/8" OD Swivel x 1/4" OD Comp Shock Arrestor Tee	1/25	4.20	\$34.65
WHAT-03	3/8" OD Swivel x 3/8" OD Comp Shock Arrestor Tee	1/25	5.30	\$35.17



PART #	AA SERIES - F1807 PEX X PEX	QTY BOX/CASE	WGT KGS	LIST PRICE
WHAT-04	1/2" F1807 PEX x PEX Shock Arrestor Tee	1/25	4.70	\$30.03



PART #	AA SERIES - F1960 PEX X PEX	QTY BOX/CASE	WGT KGS	LIST PRICE
WHAT-05	1/2" F1960 PEX x PEX Shock Arrestor Tee	1/25	4.90	\$32.44



PART #	AA SERIES - SWEAT X SWEAT	QTY BOX/CASE	WGT KGS	LIST PRICE
WHAT-06	1/2" C x C Shock Arrestor Tee	1/25	4.60	\$30.82



# EASTERN

Foundry & Fittings

"Manufacturing Excellence."

## Pipe Stays, Drains, Closet Bolts

PART #	STANDARD / EXTENDED PIPE STAYS	QTY BOX/CASE	WGT KGS	LIST PRICE
PS-050S	1/2 C or 3/8 IP Standard Pipe Stay	5/560	14.80	\$1.46
PS-075S	3/4 C or 1/2 IP Standard Pipe Stay	5/560	17.50	\$1.53
PS-100S	1 C or 3/4 IP Standard Pipe Stay	5/320	15.50	\$1.71
PS-125S	1-1/4 C or 1 IP Standard Pipe Stay	5/240	12.00	\$1.71
PS-150S	1-1/2 C or 1-1/4 IP Standard Pipe Stay	5/100	10.50	\$3.40
PS-200SC	2" C Standard Pipe Stay	5/90	11.80	\$3.89
PS-200SIP	2" IP Standard Pipe Stay	5/90	11.80	\$3.89
PS-050E	1/2 C or 3/8 IP Extended Pipe Stay	5/320	16.50	\$1.66
PS-075E	3/4 C or 1/2 IP Extended Pipe Stay	5/240	10.00	\$1.72
PS-100E	1 C or 3/4 IP Extended Pipe Stay	5/160	13.20	\$2.12
PS-125E	1-1/4 C or 1 IP Extended Pipe Stay	5/160	13.00	\$2.10
PS-150E	1-1/2 C or 1-1/4 IP Extended Pipe Stay	5/90	11.50	\$3.92
PS-200E	2" C or 1-1/2" IP Extended Pipe Stay	5/75	12.00	\$3.92

PART #	STANDARD DOUBLE PIPE STAYS	QTY BOX/CASE	WGT KGS	LIST PRICE
PSD-050S	1/2 C or 3/8 IP Standard Double Pipe Stay	5/250	12.5	\$2.37
PSD-075S	3/4 C or 1/2 IP Standard Double Pipe Stay	5/250	15.6	\$2.37

PART #	SHOWER DRAIN	QTY BOX/CASE	WGT KGS	LIST PRICE
EFF200N	2" ABS Fiberglass Base Shower Drain - New design	1/60	12.50	\$15.02

PART #	ABS CLEAN-OUTS/FLOOR DRAINS	QTY BOX/CASE	WGT KGS	LIST PRICE
EFFCO31	ABS Clean-outs for 3" DWV Pipe with cast iron cover	1/24	18.00	\$22.80
EFF31	ABS Floor Drain for 3" DWV Pipe with cast iron grate	1/24	14.30	\$22.78
EFF41	ABS Floor Drain for 4" DWV Pipe with cast iron grate	1/24	14.80	\$24.21

PART #	CLOSET BOLTS	QTY BOX/CASE	WGT (KGS)	LIST PRICE
12025BB	Retail Pack Brass Break-away Closet Bolts 5/16" x 2 1/4"	2/500	14.90	\$5.50
12025	Retail Pack Brass Standard Closet Bolts 5/16" x 2 1/4"	2/500	14.90	\$5.50
12026	Retail Pack Brass Standard Closet Bolts 5/16" x 3"	2/500	14.50	\$5.99