




## Lead Free† Copper Alloy Valves


### BALL VALVES


2-Pc Body • FULL PORT • PLATED BALL ‡ PTFE SEATS* • 600 CWP/150 WSP					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 858* IPS	014	\$ 8.36	0.25	20	120
	038	9.38	0.25	20	120
	012	11.18	0.30	12	96
	034	16.47	0.75	10	60
	100	26.38	1.67	6	36
	114	34.43	2.83	6	24
	112	56.08	3.12	4	16
	200	91.53	4.44	4	16
	212	200.28	10.50	-	2
	300	307.33	15.00	-	2
400	539.82	22.15	-	2	


2-Pc BODY • FULL PORT • PLATED BALL ‡ PTFE SEATS* • 600 CWP/150 WSP					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 859* SOLDER	014	\$ -	-	-	-
	038	9.38	0.25	20	120
	012	11.18	0.30	12	96
	034	16.47	0.75	10	60
	100	26.38	1.67	6	36
	114	34.43	2.38	6	24
	112	56.08	3.12	4	16
	200	91.53	4.44	4	16
	212	200.28	10.50	-	2
	300	307.33	15.00	-	2
-	-	-	-	-	-

#### WING HANDLE

2-Pc Body • FULL PORT • PLATED BALL ‡ PTFE SEATS* • 600 CWP/150 WSP					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 858W* IPS	014	\$ 9.49	-	20	120
	038	9.07	-	20	120
	012	12.52	0.50	12	96
	034	20.60	0.75	10	60
	100	32.35	1.20	6	36
	114	44.13	1.75	6	24
	112	66.70	2.80	4	16
	200	106.49	4.75	4	16

2-Pc Body • FULL PORT • PLATED BALL ‡ PTFE SEATS* • 600 CWP/150 WSP					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 859W* SOLDER	014	\$ -	-	-	-
	038	9.07	0.25	20	120
	012	12.52	0.30	12	96
	034	20.60	0.75	10	60
	100	32.35	1.20	6	36
	114	44.13	1.75	6	24
	112	66.70	2.80	4	16
	200	106.49	4.75	4	16

2-Pc Body • FULL PORT • PLATED BALL ‡ PTFE SEATS/SEALS • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 868 IPS	014	\$ 12.35	0.40	20	120
	038	16.33	0.40	20	120
	012	16.86	0.54	12	96
	034	25.47	0.83	10	60
	100	39.01	1.42	6	36
	114	53.19	2.08	6	24
	112	80.14	3.38	4	16
	200	118.27	4.50	2	8

2-Pc Body • FULL PORT • PLATED BALL ‡ PTFE SEATS/SEALS • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 869 SOLDER	014	\$ -	-	-	-
	038	16.33	0.40	20	120
	012	16.86	0.54	12	96
	034	25.47	0.83	10	60
	100	39.01	1.42	6	36
	114	53.19	2.08	6	24
	112	80.14	3.38	4	16
	200	118.27	4.50	4	16


\* Maintenance Free Double O-Ring Stem Seal Design  
‡ 1" ≤ 304 SS Ball





† Product complies with NSF/ANSI Standard 61 Annex G, NSF/ANSI Standard 372 and conforms with lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana laws and the U.S. Safe Drinking Water Act that went into effect January 2014.


# LEAD FREE† COPPER ALLOY

## BALL VALVES


2-Pc BODY • FULL PORT • 316 BALL & STEM PTFE SEATS/SEALS • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 868M IPS	014	\$ 32.70	0.40	20	120
	038	31.53	0.40	20	120
	012	32.91	0.54	12	96
	034	40.85	0.83	10	60
	100	58.10	1.42	6	36
	114	99.72	2.08	6	24
	112	137.04	3.38	4	16
	200	177.85	4.50	2	8


2-Pc BODY • FULL PORT • 316 BALL & STEM PTFE SEATS/SEALS • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 869M SOLDER	014	\$ -	-	-	-
	038	31.53	0.40	20	120
	012	32.91	0.54	12	96
	034	40.85	0.83	10	60
	100	58.10	1.42	6	36
	114	99.72	2.08	6	24
	112	137.04	3.38	4	16
	200	177.85	4.50	4	16

3-Pc Body • FULL PORT • PLATED BALL ‡ PTFE SEATS • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 862 IPS	012	\$ 66.70	1.00	6	36
	034	81.94	1.00	4	24
	100	125.00	2.00	4	16
	114	183.56	4.00	2	8
	112	299.75	7.00	6	-
	200	519.01	11.00	4	-

3-Pc Body • FULL PORT • PLATED BALL ‡ PTFE SEATS • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 863 SOLDER	012	\$ 66.70	1.00	6	36
	034	81.94	1.00	4	24
	100	125.00	2.00	4	16
	114	183.56	4.00	2	8
	112	299.75	7.00	6	-
	200	519.01	11.00	4	-

‡ 1" ≤ 304 SS Ball

3-Pc BODY • FULL PORT • 316 BALL & STEM PTFE SEATS • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 862M IPS	012	\$ 78.41	1.00	6	36
	034	95.27	1.00	4	24
	100	138.24	2.00	4	16
	114	226.56	4.00	2	8
	112	357.67	7.00	6	-
	200	659.19	11.00	4	-




3-Pc Body • FULL PORT • 316 BALL & STEM PTFE SEATS • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 863M SOLDER	012	\$ 78.41	1.00	6	36
	034	95.27	1.00	4	24
	100	138.24	2.00	4	16
	114	226.56	4.00	2	8
	112	357.67	7.00	6	-
	200	659.19	11.00	4	-



† Product complies with NSF/ANSI Standard 61 Annex G, NSF/ANSI Standard 372 and conforms with lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana laws and the U.S. Safe Drinking Water Act that went into effect January 2014.

# LEAD FREE† COPPER ALLOY BALL VALVES

## K-PRESS


CW 602N BRASS • FULL PORT • Cr BALL 200 PSI K-PRESS ENDS / 600 WOG BODY RATING					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 801XL  	012	\$ 33.25	0.52	40	80
	034	45.75	0.86	25	50
	100	65.40	1.28	20	40
	114	103.55	2.11	10	20
	112	139.70	3.60	6	12
	200	208.00	4.80	4	8


\*\* UL Certified to NSF/ANSI 61 Annex G / 372

\*\*\* Classification No. 1140 - 175 psig rated working pressure.


FM Certified 1/2" ~ 2"


## 3-WAY

2-Pc Body • LPort • REGULAR PORT PLATED BALL • 400 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 854 IPS	012	\$ 29.45	0.98	10	40
	034	43.10	1.31	8	32
	100	64.87	2.00	8	32
	114	96.30	2.80	6	12
	112	140.67	3.90	4	8
	200	230.72	6.00	2	4

2-Pc Body • LPort • REGULAR PORT PLATED BALL • 400 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 855 SOLDER	012	\$ 29.45	0.98	10	40
	034	43.10	1.31	8	32
	100	64.87	2.00	8	32
	114	96.30	2.80	6	12
	112	140.67	3.90	4	8
	200	230.72	6.00	2	4


## CAP & CHAIN\*\*


2-Pc Body • FULL PORT PLATED BALL • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68C IPS x HOSE	012	\$ 29.84	0.54	12	96
	034	42.15	0.83	10	60

2-Pc Body • FULL PORT PLATED BALL • 600 CWP/212°F					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 69C C x HOSE	012	\$ 29.84	0.54	12	96
	034	42.15	0.83	10	60

\*\* Cap is not intended to retain pressure.

# GATE VALVES


CLASS 125 • SCREWED BONNET NON-RISING STEM • SOLID WEDGE DISC					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 807 IPS	012	\$ 28.40	0.57	10	60
	034	37.04	0.81	5	50
	100	61.21	1.19	6	36
	114	77.78	1.72	6	24
	112	93.83	2.10	5	20
	200	111.11	3.50	3	12


CLASS 125 • SCREWED BONNET NON-RISING STEM • SOLID WEDGE DISC					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 808 SOLDER	012	\$ 28.40	0.57	10	60
	034	37.04	0.81	8	32
	100	61.21	1.19	6	36
	114	77.78	1.72	6	24
	112	93.83	2.10	5	20
	200	111.11	3.50	2	12





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# LEAD FREE† COPPER ALLOY CHECK VALVES


CLASS 125 • T-PATTERN • SWING TYPE INTEGRAL SEAT					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 804 IPS	012	\$ 27.08	0.68	12	72
	034	39.51	1.00	10	40
	100	61.21	1.54	8	32
	114	84.20	2.33	4	16
	112	114.35	3.00	3	12
	200	195.26	4.92	2	8

CLASS 125 • T-PATTERN • SWING TYPE INTEGRAL SEAT					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 814 SOLDER	012	\$ 27.08	0.68	12	72
	034	39.51	1.00	10	40
	100	61.21	1.54	8	32
	114	84.20	2.33	4	16
	112	114.35	3.00	3	12
	200	195.26	4.92	2	8

CLASS 125 • Y-PATTERN • SWING TYPE PTFE DISC • INTEGRAL SEAT					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 822T IPS	012	\$ 35.06	0.33	12	96
	034	50.34	0.90	10	60
	100	72.16	1.00	8	48
	114	98.37	2.04	4	24
	112	153.37	2.61	3	18
	200	219.08	5.92	3	12

CLASS 125 • Y-PATTERN • SWING TYPE PTFE DISC • INTEGRAL SEAT					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 823T SOLDER	012	\$ 35.06	0.33	12	96
	034	50.34	0.90	10	60
	100	72.16	1.00	8	48
	114	98.37	2.04	4	24
	112	153.37	2.61	3	18
	200	219.08	5.92	3	12

LIFT TYPE • 250 CWP SPRING LOADED • FPM DISC					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 836 IPS	012	\$ 23.58	0.38	20	160
	034	28.46	0.56	12	96
	100	38.99	0.86	9	72
	114	48.71	1.25	6	48
	112	63.96	1.78	6	36
	200	97.41	2.88	3	24

LIFT TYPE • 250 CWP SPRING LOADED • FPM DISC					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 826 SOLDER	012	\$ 23.58	0.38	20	160
	034	28.46	0.56	12	96
	100	38.99	0.86	9	72
	114	48.71	1.25	6	48
	112	63.96	1.78	6	36
	200	97.41	2.88	3	24



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# OPTIONS & ACCESSORIES FOR BALL VALVES

## 858 / 859 Series

OPTION	CODE NO.	SIZES	SPECIFY	LIST PRICE	LIST PRICE INSTALLED
<b>Extension Stem</b>	858/859	1/4" - 3/4"	EL-600	\$ 13.65	\$ 16.25
		1" - 1 1/4"	EL-601	16.90	19.50
		1 1/2" - 2"	EL-602	21.00	23.60
		2 1/2"	EL-603	50.65	53.25
		3" - 4"	EL-604	62.60	65.20
<b>Memory Stop Plate</b>	858/859	1/4" - 3/4"	MS-600	2.00	4.60
		1" - 1 1/4"	MS-601	2.15	4.75
		1 1/2" - 2"	MS-602	2.60	5.20
<b>Lever Handle</b>	858/859	1/4" - 3/8"	LH(Code #)	7.05	—
		1/2" - 3/4"		9.05	
		1" - 1 1/4"		10.10	
		1 1/2" - 2"		11.30	
		2 1/2"		17.95	
		3" - 4"		70.20	
<b>Stainless Lever &amp; Nut (304 SS)</b>	858/859	1/4" - 3/4"	SSL-600	4.40	7.00
		1" - 1 1/4"	SSL-601	7.05	9.65
		1 1/2" - 2"	SSL-602	9.75	12.35
<b>Oval Handle</b>	858/859	1/4" - 3/4"	OH-600	15.40	18.00
		1" - 1 1/4"	OH-601	21.65	24.25
		1 1/2" - 2"	OH-602	23.50	26.10
<b>Wing Handle</b>	858/859	1/4" - 3/4"	WH-600	5.30	7.90
		1" - 1 1/4"	WH-601	9.75	12.35
		1 1/2" - 2"	WH-602	16.50	19.10

# OPTIONS & ACCESSORIES FOR BALL VALVES

## 868 / 869 Series & Others

OPTION	VALVE SERIES CODE NO.	SIZES	SPECIFY	LIST PRICE	LIST PRICE INSTALLED
<b>Insulated Stem Extension</b>	868/869	1/4" - 1/2"	ISE-1	\$ 26.25	\$ 28.85
	862/863	3/4"	ISE-2	26.25	28.85
		1" - 1 1/4"	ISE-3	29.55	32.15
		1 1/2" - 2"	ISE-4	55.85	58.45
<b>Memory Stop</b>	868/869	1/4" - 3/4"	MS-1	3.30	5.90
	862/863	1" - 1 1/4"	MS-2	4.95	7.55
		1 1/2" - 2"	MS-3	5.70	8.30
<b>Locking Levers (Stainless Steel)</b>	868/869 862/863	1/4" - 3/8"	LL-1	11.50	14.10
		1/2"	LL-2	11.50	14.10
		3/4"	LL-3	13.10	15.70
		1" - 1 1/4"	LL-4	13.95	16.55
		1 1/2" - 2"	LL-5	14.80	17.40
<b>Lever Handles</b>	All	1/4" - 3/8"	LH(Fig. No.)	7.40	-
		1/2" - 3/4"		9.45	-
		1" - 1 1/4"		10.65	-
		1 1/2" - 2"		11.90	-
		2 1/2"		18.90	-
		3"		60.75	-
		4"		73.95	-
<b>Oval Handles</b>	854/855	1/2" - 3/4"	OH-2	15.40	18.00
		1" - 1 1/2"	OH-3	22.15	24.75
		2"	OH-4	23.05	25.65
	868/869 862/863	1/4" - 1/2"	OH-1	14.85	17.45
		3/4"	OH-2	15.40	18.00
		1" - 1 1/4"	OH-3	22.15	24.75
		1 1/2" - 2"	OH-4	23.05	25.65
<b>Locking Oval (Stainless Steel)</b>	868/869 862/863	1/4" - 1/2"	OH-2L	22.15	24.75
		3/4"	OH-3L	22.15	24.75
		1" - 1 1/4"	OH-4L	31.20	33.80
		1 1/2" - 2"	OH-5L	32.85	35.45
<b>Wing Handle</b>	868/869 862/863	1/4" - 1/2"	WH-1	5.60	8.20
		3/4"	WH-2	5.60	8.20
		1" - 1 1/4"	WH-3	10.30	12.90
		1 1/2" - 2"	WH-4	17.35	19.95
		2 1/2"	WH-5	73.95	76.55
		3"	WH-6	83.75	86.35
<b>Anti-Static Grounding Spring</b>	All	1/4" - 3/4"	GS-1	4.50	7.10
		1" - 1 1/4"	GS-2	4.50	7.10
		1 1/2" - 2"	GS-3	4.50	7.10

# GENERAL TERMS AND CONDITIONS

## ACCEPTANCE

All quotations are for acceptance within 30 days from date of quotation unless extended in writing. In the event a purchase order is placed after this time, the Seller's company reserves the right to requote prices of all valves offered. All orders and contracts are subject to credit approval and acceptance by KITZ.

## FREIGHT

All materials will be shipped F.O.B. point of shipment – no freight allowance unless otherwise stated and agreed upon with the Buyer.

## PRICES

There will be added to all prices quoted any sales, excise, or similar tax which Seller may be required to collect on or in connection with the sale. Seller reserves the right to cancel any order in the event that selling prices shall be established by Federal, State or other governmental regulation with respect to the products covered by the order which shall be lower than the prices specified in the order.

## ESCALATION TERMS

Prices shown in this price schedule reflect the costs in effect at the time of publication. These prices will remain firm on all products with a quoted delivery of twenty six (26) weeks or less. On products with a quoted delivery of more than 26 weeks, the Seller has a right to price and invoice at the applicable price sheet in effect at the time of shipment. In no event will the invoiced price be less than price originally quoted.

## DEFERRED SHIPMENTS

If for any reason the Buyer desires to delay shipments more than 30 days after manufacturing or to place a hold or to stop the order during the manufacturing cycle, the Seller's company reserves the right to consider the order cancelled and to invoke cancellation charges.

## CREDIT TERMS

As quoted. Overdue balances will be subject to 1.5% service charge per month on such indebtedness.

## DELIVERIES

Shipments made to the Buyer shall at all times be subject to the approval of Seller's Credit Department. All schedules of shipments are estimated as closely as possible and Seller will use its best effort to ship within the time schedule but does not guarantee to do so. Seller shall not be liable for any direct, indirect, or consequential damage or loss caused by delay in delivery, regardless of the cause of delay. Items offered from stock are subject to prior sale.

## RETURNS

No returns are allowed without prior arrangements made with the Seller. Product considered for return must be in new, resalable condition and of current design.

## WARRANTY

Seller will replace without charge or refund the purchase price of products manufactured by Seller which prove to be defective in material or workmanship, provided in each case that the product is properly installed and is used in the service for which Seller recommends it and that written claim, specifying the alleged defect, is presented to the Seller within one year from the date of shipment. For Copper Alloy and Iron valves sold and installed in the U.S. the warranty\* is five years. Seller shall in no event be responsible for claims of A) labor, expenses, or other damages occasioned by defective parts or products or for B) consequential or secondary damages. **The Warranty stated in this paragraph is in lieu of all other warranties, either expressed or implied. With respect to warranties, this paragraph states Buyer's exclusive remedy and Seller's exclusive liability.**

## DESIGN

Because of a policy of continuous product improvement, Seller reserves the right to change design, materials or specifications without notice. There will be a charge for modifying an order after it has been entered when such change or modification results in additional engineering or clerical work for either KITZ or its suppliers.

## NOTE

KITZ reserves the right to correct any obvious clerical errors in quotations, invoices and other contracts.

\*K-Press warranty is limited to two years.

## DESIGN STANDARDS

**Manufacturers Standardization Society (MSS)** of the Valve and Fitting Industry, Inc.

**SP-25** - Standard Marketing System for Valves, Fitting, Flanges and Unions

**SP-110** - Ball Valves Threaded, Socket-Welding, Solder Joint, Grooved and Flare Ends

**NSF/ANSI 61 - Drinking Water System Components-Health Effects**

**NSF/ANSI 372 - Drinking Water System Components - Lead Content**



# KITZ®

KITZ CORPORATION OF AMERICA

10750 CORPORATE DRIVE • STAFFORD, TEXAS 77477 U.S.A.

TEL: (281) 491-7333 • FAX: (281) 491-9402 • TOLL FREE: 1-800-772-0073 • [www.kitzus-kca.com](http://www.kitzus-kca.com)

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