





## Commercial Ball Valves

### BRASS & BRONZE BALL VALVES

#### TWO-PIECE BODY



ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  58* IPS 	014	\$ 14.20	0.27	20	120
	038	14.20	0.29	20	120
	012	13.10	0.38	12	96
	034	18.00	0.58	10	60
	100	25.20	1.06	6	36
	114	47.55	1.44	6	24
	112	64.65	2.42	4	16
	200	97.15	3.76	4	16
	212	232.00	8.05	2	-
	300	358.00	11.33	2	-
400	630.00	21.38	2	-	



\*3rd Party Certification applies to 1/4" ~ 2" only

ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  59* SOLDER 	014	\$ 14.20	0.25	20	120
	038	14.20	0.28	20	120
	012	13.10	0.36	12	96
	034	18.00	0.60	10	60
	100	25.20	1.09	6	36
	114	47.55	1.65	6	24
	112	64.65	3.13	4	16
	200	97.15	4.65	4	16
	212	232.00	8.40	2	-
	300	358.00	15.59	2	-
-	-	-	-	-	-

\*3rd Party Certification applies to 1/4" ~ 2" only


#### WING HANDLE

ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  58W IPS 	014	\$ 16.20	0.27	20	120
	038	16.20	0.26	20	120
	012	14.95	0.39	12	96
	034	20.80	0.65	10	60
	100	28.85	1.43	6	36
	114	52.45	2.83	6	24
	112	71.30	3.13	4	16
	200	106.80	3.80	4	16


ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  59W SOLDER 	014	\$ -	-	-	-
	038	16.20	0.24	20	120
	012	14.95	0.35	12	96
	034	20.80	0.58	10	60
	100	28.85	1.02	6	36
	114	52.45	1.33	6	24
	112	71.30	2.24	4	16
	200	106.80	3.69	4	16

CALIFORNIA PROP 65: WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

# BRASS & BRONZE BALL VALVES


ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68* IPS	014	\$ 17.55	0.32	20	120
	038	17.55	0.33	20	120
	012	16.15	0.58	12	96
	034	23.55	0.79	10	60
	100	37.00	1.48	6	36
	114	68.60	2.04	6	24
	112	82.70	2.71	4	16
	200	109.50	4.28	2	8
	212	2 1/2" ~ 4" (See 68P)			
	300				
	400				

\*3rd Party Certification applies to 1/4" ~ 2" only

ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 69* SOLDER	014	\$ -	-	-	-
	038	17.55	0.32	20	120
	012	16.15	0.44	12	96
	034	23.55	0.80	10	60
	100	37.00	1.31	6	36
	114	68.60	1.82	6	24
	112	82.70	3.19	4	16
	200	109.50	4.50	4	16
	212	555.00	8.50	2	-
	300	855.00	13.00	2	-
	400	-	-	-	-


\*3rd Party Certification applies to 1/4" ~ 2" only

## 316 STAINLESS STEEL TRIM

ASTM B283 FORGED BRASS • FULL PORT 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68M IPS	014	\$ 38.20	0.31	20	120
	038	38.20	0.33	20	120
	012	38.20	0.60	12	96
	034	54.45	0.86	10	60
	100	81.00	1.41	6	36
	114	129.10	2.10	6	24
	112	179.65	3.27	4	16
	200	252.00	5.20	2	8
	212	-	-	-	-
	300	-	-	-	-
	400	-	-	-	-


\*UL-125, UL-842, & UL-1769 (1/4" ~ 2")

## 316 STAINLESS STEEL TRIM

ASTM B283 FORGED BRASS • FULL PORT SS BALL & STEM • 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 69M CxC	014	\$ -	-	-	-
	038	38.20	0.41	20	120
	012	38.20	0.44	12	96
	034	54.45	0.78	10	60
	100	81.00	1.26	6	36
	114	129.10	1.95	6	24
	112	179.65	3.26	4	16
	200	252.00	5.20	4	16
	212	-	-	-	-
	300	-	-	-	-
	400	-	-	-	-

\*UL-125, UL-842, & UL-1769 (1/4" ~ 2")


## MOUNTING PAD

ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG**					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68P IPS	014	\$ 36.05	0.38	20	120
	038	36.05	0.39	20	120
	012	36.05	0.54	12	96
	034	58.55	0.85	10	60
	100	72.85	1.35	6	36
	114	112.40	2.12	6	24
	112	137.05	2.90	4	16
	200	176.30	4.30	2	8
	212**	595.00	10.58	2	-
	300**	900.00	17.42	2	-
	400**	1,300.00	19.29	2	-

\*UL-125, UL-842, & UL-1769 (1/4" ~ 2")

\*\*Note: Size 2 1/2" ~ 4" rated at 150 WSP / 400 WOG

## 250# STEAM SEAT

ASTM B283 FORGED BRASS • FULL PORT • SS TRIM MTG. PAD • LOCKING HANDLE • 250 WSP / 600 WOG**					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68PM IPS	014	\$ 77.55	0.40	20	120
	038	77.55	0.42	20	120
	012	77.55	0.56	12	96
	034	104.95	0.90	10	60
	100	125.65	1.38	6	36
	114	197.65	2.19	6	24
	112	248.00	3.33	4	16
	200	299.00	5.25	2	8
	212	950.00	10.58	2	-
	300	1,110.00	17.42	2	-
	400	1,920.00	19.29	2	-


\*UL-125, UL-842, & UL-1769 (1/4" ~ 2")

\*\*Note: Size 2 1/2" ~ 4" rated at 250 WSP / 400 WOG

CALIFORNIA PROP 65: WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov


# BRASS & BRONZE BALL VALVES

## LOCKING LEVER


FORGED BRASS • FULL PORT Cr BALL • 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68LL IPS	014	\$ 23.35	0.33	20	120
	038	23.35	0.34	20	120
	012	21.95	0.51	12	96
	034	33.10	0.85	10	60
	100	46.45	1.34	6	36
	114	81.95	2.09	6	24
	112	96.00	2.80	4	16
	200	122.85	4.39	2	8


Note: Locking Lever is Carbon Steel


## ONE-PIECE BODY

ASTM B283 FORGED BRASS • REDUCED PORT • Cr BALL 150 WSP / 600 WOG • SS LEVER HANDLE					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 51 IPS	014	\$ 15.95	0.18	20	120
	038	15.95	0.27	20	120
	012	14.05	0.43	20	120
	034	19.80	0.64	16	96
	100	32.95	1.00	9	36
	114	48.15	1.67	8	32
	112	67.55	1.96	6	24
	200	94.00	3.35	4	16


## THREE-PIECE BODY with Mounting Pad

ASTM B283 FORGED BRASS • FULL PORT • Cr BALL MTG. PAD • 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 62 IPS	014	\$ 61.55	0.76	10	60
	038	61.55	0.73	10	60
	012	71.30	1.09	6	36
	034	87.50	1.40	6	24
	100	114.55	2.39	4	16
	114	164.20	3.84	4	8
	112	213.00	7.09	2	6
	200	393.00	11.79	2	4

ASTM B283 FORGED BRASS • FULL PORT 316 BALL & STEM • 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 62M IPS	012	\$109.70	1.09	6	36
	034	134.55	1.40	6	24
	100	190.50	2.39	4	16
	114	260.00	3.84	4	8
	112	329.00	7.09	2	6
	200	535.00	11.79	2	4

ASTM B283 FORGED BRASS • FULL PORT 316 BALL & STEM • 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 63M SOLDER	012	\$109.70	1.07	6	36
	034	134.55	1.37	6	24
	100	190.50	2.35	4	16
	114	260.00	3.71	4	8
	112	329.00	7.00	2	6
	200	535.00	11.63	2	4

## THREE-WAY BODY with Mounting Pad

ASTM B283 FORGED BRASS • Cr BALL MTG. PAD • 100°F @ 300 PSI / 400 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 54P IPS	014*	\$ 57.00	0.18	20	120
	038*	57.00	0.37	20	120
	012	51.35	0.99	10	40
	034	70.70	1.30	8	32
	100	93.60	1.94	8	32
	114	148.15	2.72	6	12
	112	173.05	3.71	4	8
	200	249.00	6.00	2	4
	212*	695.00	9.92	2	-
	300*	1,000.00	16.75	2	-


\*Note: Mounting Pad not available, order as a Code 54-XXX.


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# SPECIALTY BRASS BALL VALVES


## TWO-PIECE BODY


### DRAINABLE

ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 200°F @ 400 PSI / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68AD IPS	012	\$ 24.90	0.49	12	96
	034	37.95	0.78	10	60
	100	53.65	1.26	6	36


ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 200°F @ 400 PSI / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 69AD SOLDER	012	\$ 22.90	0.42	12	96
	034	37.95	0.75	10	60
	100	53.65	1.30	6	36

### CAP & CHAIN


ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68C IPS x HOSE	012	\$ 40.60	0.57	12	96
	034	57.00	0.90	10	60


ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 69C C x HOSE	012	\$ 40.60	0.49	12	96
	034	57.00	0.87	10	60

### IPS x MALE

ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 150 WSP / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68O IPS	014	\$ 21.10	0.36	20	120
	038	28.20	0.38	20	120
	012	28.20	0.55	12	96
	034	44.10	0.89	10	60
	100	59.90	1.42	6	36

### SINGLE UNION


ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 300°F @ 150 PSI / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68U IPS	014	\$ 37.95	0.46	20	120
	038	37.95	0.46	12	120
	012	40.60	0.66	12	96
	034	68.70	1.12	10	60
	100	93.05	1.69	6	36
	114	157.85	2.46	6	24
	112	197.65	3.85	4	16
	200	309.00	5.59	2	8

ASTM B283 FORGED BRASS • FULL PORT • Cr BALL 300°F @ 150 PSI / 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 69U SOLDER	014	\$ -	-	-	-
	038	37.95	0.44	20	120
	012	40.60	0.61	12	96
	034	68.70	1.13	10	60
	100	93.05	1.70	6	36
	114	157.85	2.47	6	24
	112	197.65	3.41	4	16
	200	309.00	6.07	2	8

CALIFORNIA PROP 65: WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

# SPECIALTY BRASS BALL VALVES


## SAFETY EXHAUST

ASTM B283 FORGED BRASS • FULL PORT • Cr BALL LOCKING HANDLE • 200 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 68S* IPS	014	\$ 34.95	0.32	20	120
	038	34.95	0.34	20	120
	012	34.95	0.50	12	96
	034	50.65	0.83	10	60
	100	65.55	1.33	6	36
	114	102.60	2.09	6	24
	112	128.30	3.30	4	16
	200	156.80	5.18	2	8


\*Integral 1/4" Exhaust Tap - Sizes: 1"~2"

## GAS BALL VALVES


### FIPS

ASTM B283 FORGED BRASS • REGULAR PORT WING HANDLE • 175 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 60	038	\$10.35	0.28	12	96
	012	9.55	0.37	12	72
	034	12.55	0.55	10	60
	100	22.95	0.84	8	48


### FIPS

ASTM B283 FORGED BRASS • REGULAR PORT SQUARE OPERATING NUT • 175 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 60SQ	038	\$10.35	0.27	12	96
	012	9.55	0.37	12	72
	034	12.55	0.54	10	60
	100	22.95	0.82	8	48

### FLARE x FIPS


ASTM B283 FORGED BRASS • REGULAR PORT WING HANDLE • 175 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 60F	038 <sup>1</sup>	\$ 12.10	0.37	12	96
	012	11.45	0.39	12	72
	034 <sup>2</sup>	14.70	0.60	10	60

### FLARE x FLARE

ASTM B283 FORGED BRASS • REGULAR PORT WING HANDLE • 175 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 60FF	038	\$12.10	0.32	12	96
	012	11.45	0.36	12	72
	058	14.70	0.60	10	60


<sup>1</sup>Size: 3/8 x 1/2, <sup>2</sup>Size: 5/8 x 3/4


### FLARE X MIPS

ASTM B283 FORGED BRASS • REGULAR PORT WING HANDLE • 175 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 60FO	012	\$11.45	0.38	12	72

<sup>1</sup>Size: 3/8 x 1/2

## CAST IRON BALL VALVES


CLASS 125 CAST IRON • FULL PORT STAINLESS STEEL TRIM					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	PLT
 90 FLANGED	200	\$ 705.00	22	2	30
	212	1,180.00	37	1	20
	300	1,490.00	46	1	20
	400	2,160.00	70	1	16
	600	5,770.00	174	1	9
	800	9,810.00	244	1	6

CLASS 125 CAST IRON • STANDARD PORT STAINLESS STEEL TRIM					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	PLT
 91 FLANGED	600	\$4,280.00	119	1	9
	800	6,540.00	178	1	6
	910	10,860.00	262	1	4


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# CARBON STEEL BALL VALVES

## ONE-PIECE BODY


ASTM A216 Gr. WCB • REDUCED PORT • 316 SS TRIM SS LEVER HANDLE • 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  50 IPS	014	See Current BV Sheet	0.18	20	120
	038		0.22	20	120
	012		0.43	20	120
	034		0.64	16	96
	100		1.00	9	54
	114		1.63	8	32
	112		1.96	6	24
200	3.25	4	16		

## REDUCED PORT • FIRE TESTED API 607 • NACE


ASTM A216 Gr. WCB • MOUNTING PAD* L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  IPS 119-LOH (1/4"~1") 2000 WOG  119 (1 1/4"~2") 1500 WOG	014	See Current BV Sheet	0.35	8	24
	038		0.37	8	24
	012		0.62	8	24
	034		0.86	8	24
	100		1.21	8	24
	114		1.92	30	-
	112		2.84	18	-
200	4.26	10	-		

\*NOTE: Exception - 1/4" & 3/8"


## TWO-PIECE BODY

ASTM A216 Gr. WCB • REGULAR PORT • 316 SS TRIM LOCKING LEVER HANDLE					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  IPS 49M (1/4"~1") 2000 WOG  49M (1 1/4"~2") 1500 WOG	014	See Current BV Sheet	0.61	10	80
	038		0.58	10	80
	012		0.67	10	60
	034		1.25	8	48
	100		1.69	8	32
	114		2.56	4	16
	112		3.75	2	12
	200		6.67	2	6


## REGULAR PORT • NACE

ASTM A216 Gr. WCB • MOUNTING PAD* • 316 SS TRIM L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  IPS 217-LOH (1/4"~1") 2000 WOG  217 (1 1/4"~2") 1500 WOG	014	See Current BV Sheet	0.71	8	24
	038		0.71	8	24
	012		0.89	6	18
	034		1.22	6	18
	100		2.08	4	12
	114		2.20	30	-
	112		3.63	16	-
200	5.67	12	-		


## REGULAR PORT • FIRE TESTED API 607 • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  IPS 219-LOH (1/4"~1") 2000 WOG  219 (1 1/4"~2") 1500 WOG	014	See Current BV Sheet	0.71	8	24
	038		0.71	8	24
	012		0.89	6	18
	034		1.22	6	18
	100		2.08	4	12
	114		2.20	30	-
	112		3.63	16	-
200	5.67	12	-		

## REGULAR PORT • SEAL WELD • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  IPS 237-LOH (1/4"~1") 2000 WOG  237 (1 1/4"~2") 1500 WOG	014	See Current BV Sheet	0.71	8	24
	038		0.71	8	24
	012		0.89	6	18
	034		1.22	6	18
	100		2.08	4	12
	114		2.20	30	-
	112		3.63	16	-
200	5.67	12	-		

## REGULAR PORT • SEAL WELD • FIRE TESTED API 607 • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
  IPS 239-LOH (1/4"~1") 2000 WOG  239 (1 1/4"~2") 1500 WOG	014	See Current BV Sheet	0.71	8	24
	038		0.71	8	24
	012		0.89	6	18
	034		1.22	6	18
	100		2.08	4	12
	114		2.20	30	-
	112		3.63	16	-
200	5.67	12	-		


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# CARBON STEEL BALL VALVES

## THREE-PIECE BODY\*


### THREADED

#### REGULAR PORT • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4"-1") /L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 317-LOH (1/4"~1") 1500 WOG 317 (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current BV Sheet	5.00	6	-
	114		8.00	4	-
	112		9.00	4	-
	200		14.00	2	-
	212		29.00	2	-


### THREADED

#### REGULAR PORT • FIRE TESTED API 607 • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4"-1") /L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 319-LOH (1/4"~1") 1500 WOG 319 (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current BV Sheet	5.00	6	-
	114		8.00	4	-
	112		9.00	4	-
	200		14.00	2	-
	212		29.00	2	-


### SOCKETWELD

#### REGULAR PORT • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4"-1") /L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 317S-LOH (1/4"~1") 1500 WOG 317S (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current BV Sheet	5.00	6	-
	114		8.00	4	-
	112		9.00	4	-
	200		14.00	2	-
	212		29.00	2	-


### SOCKETWELD

#### REGULAR PORT • FIRE TESTED API 607 • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4"-1") /L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 319S-LOH (1/4"~1") 1500 WOG 319S (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current BV Sheet	5.00	6	-
	114		8.00	4	-
	112		9.00	4	-
	200		14.00	2	-
	212		29.00	2	-


### BUTTWELD

#### REGULAR PORT • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4"-1") /L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 317B-LOH (1/4"~1") 1500 WOG 317B (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current BV Sheet	5.00	6	-
	114		8.00	4	-
	112		9.00	4	-
	200		14.00	2	-
	212		28.00	2	-

### BUTTWELD

#### REGULAR PORT • FIRE TESTED API 607 • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4"-1") /L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 319B-LOH (1/4"~1") 1500 WOG 319B (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current BV Sheet	5.00	6	-
	114		8.00	4	-
	112		9.00	4	-
	200		14.00	2	-
	212		28.00	2	-

\*Spare set of body gaskets is provided on Socket Weld and Butt Weld End 3-piece valves as standard.

CALIFORNIA PROP 65: WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)




# CARBON STEEL BALL VALVES

## THREE-PIECE BODY\*


### THREADED

#### FULL PORT • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4-1") /L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 317F-LOH (1/4"~1") 1500 WOG 317F (1 1/4"~2") 1000 WOG	014	See Current	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034	5.00	6	-	-
	100	8.25	4	-	-
	114	9.00	4	-	-
	112	15.00	2	-	-
200	29.00	2	-	-	


### THREADED

#### FULL PORT • FIRE TESTED API 607 • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4-1") /L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 319F-LOH (1/4"~1") 1500 WOG 319F (1 1/4"~2") 1000 WOG	014	See Current	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034	5.00	6	-	-
	100	8.25	4	-	-
	114	9.00	4	-	-
	112	15.00	2	-	-
200	29.00	2	-	-	


### SOCKETWELD

#### FULL PORT • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4-1") /L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 317FS-LOH (1/4"~1") 1500 WOG 317FS (1 1/4"~2") 1000 WOG	014	See Current	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034	5.00	6	-	-
	100	8.33	3	-	-
	114	9.00	4	-	-
	112	15.00	2	-	-
200	29.00	2	-	-	


### SOCKETWELD

#### FULL PORT • FIRE TESTED API 607 • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4-1") /L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 319FS-LOH (1/4"~1") 1500 WOG 319FS (1 1/4"~2") 1000 WOG	014	See Current	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034	5.00	6	-	-
	100	8.33	3	-	-
	114	9.00	4	-	-
	112	15.00	2	-	-
200	29.00	2	-	-	


### BUTTWELD

#### FULL PORT • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4-1") /L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 317FB-LOH (1/4"~1") 1500 WOG 317FB (1 1/4"~2") 1000 WOG	014	See Current	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034	5.00	6	-	-
	100	8.00	3	-	-
	114	9.00	4	-	-
	112	14.00	2	-	-
200	28.00	2	-	-	

### BUTTWELD

#### FULL PORT • FIRE TESTED API 607 • NACE

ASTM A216 Gr. WCB • MOUNTING PAD • 316 SS TRIM L. OVAL HANDLE (1/4-1") /L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 319FB-LOH (1/4"~1") 1500 WOG 319FB (1 1/4"~2") 1000 WOG	014	See Current	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034	5.00	6	-	-
	100	8.00	3	-	-
	114	9.00	4	-	-
	112	14.00	2	-	-
200	28.00	2	-	-	


\*Spare set of body gaskets is provided on Socket Weld and Butt Weld End 3-piece valves as standard.

CALIFORNIA PROP 65: WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)




# STAINLESS STEEL BALL VALVES

## ONE-PIECE BODY


ASTM A351 Gr. CF8M • REDUCED PORT • 316 SS TRIM SS LEVER HANDLE • 600 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 52 IPS	014	See Current BV Sheet	0.18	20	120
	038		0.27	20	120
	012		0.43	20	120
	034		0.64	16	96
	100		1.00	9	54
	114		1.63	8	32
	112		1.96	6	24
	200		3.25	4	16


## FIRE TESTED API 607 • NACE

ASTM A351 Gr. CF8M • REDUCED PORT • MOUNTING PAD* L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")						
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING		
				BOX	CTN	
 IPS	014	See Current BV Sheet	0.35	8	24	
	038		0.37	8	24	
	012		0.62	8	24	
	034		0.86	8	24	
	129-LOH (1/4"~1") 2000 WOG		100	1.21	8	24
	114		1.92	30	-	
	129 (1 1/4"~2") 1500 WOG		112	2.84	18	-
	200		4.26	10	-	


\*NOTE: Exception - 1/4" & 3/8"

## TWO-PIECE BODY


ASTM A351 Gr. CF8M • REGULAR PORT • MOUNTING PAD LOCKING LEVER HANDLE						
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING		
				BOX	CTN	
 IPS	014	See Current BV Sheet	0.61	10	80	
	038		0.58	10	80	
	012		0.67	10	60	
	034		1.25	8	48	
	39 (1/4"~1") 2000 WOG		100	1.69	8	32
	114		2.56	4	16	
	39 (1 1/4"~2") 1500 WOG		112	3.75	2	12
	200		6.67	2	6	

ASTM A351 Gr. CF8M • FULL PORT • 316 SS TRIM SS LEVER HANDLE • 800 WOG					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 53F IPS	014	See Current BV Sheet	-	-	-
	038		-	-	-
	012		0.88	8	-
	034		1.38	8	-
	100		2.00	6	-
	114		2.67	6	-
	112		4.50	2	-
	200		7.50	2	-


## REDUCED PORT • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")						
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING		
				BOX	CTN	
 IPS	014	See Current BV Sheet	0.71	8	24	
	038		0.71	8	24	
	012		0.89	6	18	
	034		1.22	6	18	
	227-LOH (1/4"~1") 2000 WOG		100	2.08	4	12
	114		2.20	30	-	
	227 (1 1/4"~2") 1500 WOG		112	3.63	16	-
	200		5.67	12	-	


## REGULAR PORT • FIRE TESTED API 607 • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")						
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING		
				BOX	CTN	
 IPS	014	See Current BV Sheet	0.71	8	24	
	038		0.71	8	24	
	012		0.89	6	18	
	034		1.22	6	18	
	229-LOH (1/4"~1") 2000 WOG		100	2.08	4	12
	114		2.20	30	-	
	229 (1 1/4"~2") 1500 WOG		112	3.63	16	-
	200		5.67	12	-	

## REGULAR PORT • SEAL WELD • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")						
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING		
				BOX	CTN	
 IPS	014	See Current BV Sheet	0.71	8	24	
	038		0.71	8	24	
	012		0.89	6	18	
	034		1.22	6	18	
	247-LOH (1/4"~1") 2000 WOG		100	2.08	4	12
	114		2.20	30	-	
	247 (1 1/4"~2") 1500 WOG		112	3.63	16	-
	200		5.67	12	-	

## REGULAR PORT • SEAL WELD • FIRE TESTED API 607 • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")						
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING		
				BOX	CTN	
 IPS	014	See Current BV Sheet	0.71	8	24	
	038		0.71	8	24	
	012		0.89	6	18	
	034		1.22	6	18	
	249-LOH (1/4"~1") 2000 WOG		100	2.08	4	12
	114		2.20	30	-	
	249 (1 1/4"~2") 1500 WOG		112	3.63	16	-
	200		5.67	12	-	


CALIFORNIA PROP 65: WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

# STAINLESS STEEL BALL VALVES

## THREE-PIECE BODY\*


### THREADED

#### REGULAR PORT • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4-1") / L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 327-LOH (1/4"~1") 1500 WOG 327 (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current	5.00	6	-
	114	BV	8.00	4	-
	112	Sheet	9.00	4	-
	200		14.00	2	-
	212		29.00	2	-


### THREADED

#### REGULAR PORT • FIRE TESTED API 607 • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4-1") / L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 329-LOH (1/4"~1") 1500 WOG 329 (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current	5.00	6	-
	114	BV	8.00	4	-
	112	Sheet	9.00	4	-
	200		14.00	2	-
	212		29.00	2	-


### SOCKETWELD

#### REGULAR PORT • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4-1") / L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 327S-LOH (1/4"~1") 1500 WOG 327S (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current	5.00	6	-
	114	BV	8.00	4	-
	112	Sheet	9.00	4	-
	200		14.00	2	-
	212		29.00	2	-


### SOCKETWELD

#### REGULAR PORT • FIRE TESTED API 607 • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4-1") / L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 329S-LOH (1/4"~1") 1500 WOG 329S (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current	5.00	6	-
	114	BV	8.00	4	-
	112	Sheet	9.00	4	-
	200		14.00	2	-
	212		29.00	2	-


### BUTTWELD

#### REGULAR PORT • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4-1") / L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 327B-LOH (1/4"~1") 1500 WOG 327B (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current	5.00	6	-
	114	BV	7.50	6	-
	112	Sheet	9.00	4	-
	200		14.00	2	-
	212		28.00	2	-

### BUTTWELD

#### REGULAR PORT • FIRE TESTED API 607 • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4-1") / L. LEVER HANDLE (1 1/4-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 329B-LOH (1/4"~1") 1500 WOG 329B (1 1/4"~2") 1000 WOG	014	SEE FULL PORT FOR THESE SIZES			
	038	SEE FULL PORT FOR THESE SIZES			
	012		2.00	10	-
	034		3.00	10	-
	100	See Current	5.00	6	-
	114	BV	7.50	6	-
	112	Sheet	9.00	4	-
	200		14.00	2	-
	212		28.00	2	-


\*Spare set of body gaskets is provided on Socket Weld and Butt Weld End 3-piece valves as standard.

# STAINLESS STEEL BALL VALVES

## THREE-PIECE BODY\*


### THREADED

#### FULL PORT • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 327F-LOH (1/4"~1") 1500 WOG	014	See Current BV Sheet	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034		5.00	6	-
	100		8.25	4	-
	114		9.00	4	-
	112		15.00	2	-
327F (1 1/4"~2") 1000 WOG	200	28.00	2	-	


### THREADED

#### FULL PORT • FIRE TESTED API 607 • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 329F-LOH (1/4"~1") 1500 WOG	014	See Current BV Sheet	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034		5.00	6	-
	100		8.25	4	-
	114		9.00	4	-
	112		15.00	2	-
329F (1 1/4"~2") 1000 WOG	200	28.00	2	-	


### SOCKETWELD

#### FULL PORT • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 327FS-LOH (1/4"~1") 1500 WOG	014	See Current BV Sheet	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034		5.00	6	-
	100		8.25	3	-
	114		9.75	4	-
	112		15.00	2	-
327FS (1 1/4"~2") 1000 WOG	200	29.00	2	-	


### SOCKETWELD

#### FULL PORT • FIRE TESTED API 607 • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 329FS-LOH (1/4"~1") 1500 WOG	014	See Current BV Sheet	2.00	10	-
	038		2.00	10	-
	012		3.00	10	-
	034		5.00	6	-
	100		8.25	3	-
	114		9.75	4	-
	112		15.00	2	-
329FS (1 1/4"~2") 1000 WOG	200	29.00	2	-	


### BUTTWELD

#### FULL PORT • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 327FB-LOH (1/4"~1") 1500 WOG	014	See Current BV Sheet	2.00	10	-
	038		2.00	10	-
	012		2.00	10	-
	034		3.00	10	-
	100		8.00	3	-
	114		9.00	4	-
	112		14.00	2	-
327FB (1 1/4"~2") 1000 WOG	200	28.00	2	-	

### BUTTWELD

#### FULL PORT • FIRE TESTED API 607 • NACE

ASTM A351 Gr. CF8M • MOUNTING PAD L. OVAL HANDLE (1/4"-1") / L. LEVER HANDLE (1 1/4"-2")					
CODE NUMBER	SIZE CODE	LIST PRICE	WT. LBS.	PACKAGING	
				BOX	CTN
 329FB-LOH (1/4"~1") 1500 WOG	014	See Current BV Sheet	2.00	10	-
	038		2.00	10	-
	012		2.00	10	-
	034		3.00	10	-
	100		8.00	3	-
	114		9.00	4	-
	112		14.00	2	-
329FB (1 1/4"~2") 1000 WOG	200	28.00	2	-	

\*Spare set of body gaskets is provided on Socket Weld and Butt Weld End 3-piece valves as standard.

CALIFORNIA PROP 65: WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

# OPTIONS & ACCESSORIES FOR BALL VALVES

## 58 & 59 Series

OPTION	CODE NO.	SIZES	SPECIFY	LIST PRICE INSTALLED
<b>Extension Stem</b>	58/59	1/4" - 3/4"	EL-600	\$ 23.30
		1" - 1 1/4"	EL-601	27.90
		1 1/2" - 2"	EL-602	33.65
		2 1/2" - 4"	EL-604	93.35
<b>Memory Stop Plate</b>	58/59	1/4" - 3/4"	MS-600	6.45
		1" - 1 1/4"	MS-601	6.85
		1 1/2" - 2"	MS-602	7.40
<b>Lever Handle</b>	58/59	1/4" - 3/8"	LH(Code #)	10.10
		1/2" - 3/4"		13.00
		1" - 1 1/4"		14.55
		1 1/2" - 2"		16.20
		2 1/2"		25.70
		3" - 4"		100.60
<b>Stainless Lever &amp; Nut (304 SS)</b>	58/59	1/4" - 3/4"	SSL-600	9.90
		1" - 1 1/4"	SSL-601	13.70
		1 1/2" - 2"	SSL-602	17.55
<b>Oval Handle</b>	58/59	1/4" - 3/4"	OH-600	25.70
		1" - 1 1/4"	OH-601	34.65
		1 1/2" - 2"	OH-602	37.35
<b>Wing Handle</b>	58/59	1/4" - 3/4"	WH-600	11.30
		1" - 1 1/4"	WH-601	17.60
		1 1/2" - 2"	WH-602	27.35

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# OPTIONS & ACCESSORIES FOR BALL VALVES

OPTION	VALVE SERIES CODE NO.	SIZES	SPECIFY	LIST PRICE INSTALLED
<b>Insulated Stem Extension</b> 1	68/69 62	1/4" - 1/2"	ISE-1	\$ 41.20
		3/4"	ISE-2	41.20
		1" - 1 1/4"	ISE-3	45.90
		1 1/2" - 2"	ISE-4	83.60
<b>Memory Stop</b>	68/69 62	1/4" - 3/4"	MS-11	8.45
		1" - 1 1/4"	MS-12	10.80
		1 1/2" - 2"	MS-3	11.85
<b>Locking Levers</b> (Stainless Steel)	68/69 62	1/4" - 3/8"	LL-1	20.05
		1/2"	LL-2	20.05
		3/4"	LL-3	22.40
		1" - 1 1/4"	LL-4	23.60
		1 1/2" - 2"	LL-5	24.85
<b>Lever Handles</b>	All	1/4" - 3/8"	LH(Fig. No.)	10.10
		1/2" - 3/4"		13.00
		1" - 1 1/4"		14.55
		1 1/2" - 2"		16.20
		2 1/2"		25.70
		3" 4"		100.60 100.60
<b>Oval Handle</b> 1/4" - 1/2"	39/49M 53F	1/4" - 1/2"	OH-2	25.70
		3/4" - 1"	OH-3	35.40
		1 1/4" - 1 1/2"	OH-4	36.65
		2"	OH-5	52.70
	54	1/2" - 3/4"	OH-2	25.70
		1" - 1 1/2"	OH-3	35.40
	68/69 62	2	OH-4	36.65
			OH-1	24.95
			OH-2	25.70
68/69 62	3/4"	OH-3	35.40	
		OH-4	36.65	
		OH-1	24.95	
		OH-2	25.70	
<b>Locking Oval</b> (Stainless Steel)	68/69 62	1/4" - 1/2"	OH-2L	35.40
		3/4"	OH-3L	35.40
		1" - 1 1/4"	OH-4L	48.20
		1 1/2" - 2"	OH-5L	50.70
<b>Wing Handle</b>	68/69 62	1/4" - 1/2"	WH-1	11.70
		3/4"	WH-2	11.70
		1" - 1 1/4"	WH-3	18.40
		1 1/2" - 2"	WH-4	28.45
		2 1/2"	WH-5	109.55
		3"	WH-6	123.60
<b>Anti-Static Grounding Spring</b>	All	1/4" - 3/4"	GS-1	10.10
		1" - 1 1/4"	GS-2	10.10
		1 1/2" - 2"	GS-3	10.10

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# CROSS REFERENCE CHART

<b>BRONZE &amp; BRASS</b>					
<b>KITZ</b>	<b>APOLLO</b>	<b>MILWAUKEE</b>	<b>NIBCO</b>	<b>RED-WHITE</b>	<b>WATTS</b>
51	9A-100/91-100	-	T-560-BR-Y	-	B-6100
54(P)	70-600	-	T585-70-W3	-	B-6780
58	70-100	BA-100	T-580 TFP600	-	FBV-4
58W	70-100-07	-	-	-	-
59	70-200	BA-150	S-580 SFP600	-	FBVS-4
59W	70-200-07	-	-	-	-
62	82-100	BA-300	T-590-Y/T-595-Y	5050	B-6800
62M	82-140	30BSOF	T595-Y-66	-	B-6800-SS
63M	82-240	30BS1F	S595-Y-66	-	B-6801-SS
68	77-100 80-100	BA-400 BA-425	T-580-70/T-585-70UL	5592	B-6000-UL
68AB	-	-	-	-	B-6004
68AD	95-100	-	-	5060	B-6300
68AM	-	-	-	-	-
68C	78-100	BA-100H	T585-70-HC	-	-
68LL	70-100-27	-	-	-	B-6400-LL
68M	70-140 80-140	BA-400S	T585-70-66	504SS	B-6080-SS
68O	70-800	-	MTT585-70	-	B-6002
68P	77-100	20BBOR	TM585-70	-	B-6400
68PM	77-140 71-140(-64)	20BSOR	TM585-70-66	-	B-6400-SS-04
68S	75-100-41(-27)	BA-100ELD	T585-70-SV	5042	B-6400-SE-LL
68U	70-300	-	T585-70-SU	-	B6010
69	70-200	BA-455/BA-485	S-585-70	5049F/5549	B-6001/B-6081
69AD	95-200	-	-	5063	B-6301
69C	78-200	-	S585-70-HC	-	-
69M	70-240	-	S585-70-66	-	B-6081-SS
69U	70-400	-	S585-70-SU	-	B-6011
<b>IRON</b>					
<b>KITZ</b>	<b>AMERICAN</b>	<b>MILWAUKEE</b>	<b>NIBCO</b>	<b>RED-WHITE</b>	<b>WATTS</b>
90	3700	-	-	-	G4000
91	-	-	-	-	-

This comparison chart is provided for the convenience of our customers. Valves listed may not be identical in design, materials of construction or basic pressure rating. KITZ catalogs and those of other valve manufacturers should be consulted for complete details.

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# CROSS REFERENCE CHART

<b>CARBON &amp; STAINLESS STEEL</b>					
<b>THREADED, SOCKET WELD, BUTT WELD</b>					
<b>KITZ</b>	<b>APOLLO</b>	<b>MILWAUKEE</b>	<b>NIBCO</b>	<b>WATTS</b>	<b>WORCESTER</b>
39	76-100	20SSOR	T580-S6-66-LL	S-8000	-
49M	89-100	20CSOR	T580-CS-66-LL	C-7000	-
50	93-100	-	-	-	5846R
52	-	-	-	-	5866R
53F	-	-	-	-	-
119	92-100-24	-	T560-CS-66-FS-LL	C-7100	-
129	96-100-24	-	T560-S6-66-FS-LL	S-8100	-
217	89-100	20CSOR	T580-CS-66-LL	C-7000	-
219	89-100-24	-	T580-CS-66-FS-LL	C-7000-FS	-
227	76-100	20SSOR	T580-S6-66-LL	S-8000	-
229	76-100-24	-	T580-S6-66-FS-LL	S-8000-FS	-
237	-	22CSOR	-	C-7200	-
239	-	-	-	-	-
247	-	22SSOR	-	S-8200	-
249	-	-	-	-	-
317	83-340	-	TM590-CS-R-66-LL	C-7450	-
317B	-	-	BM590-CS-R-66-LL	-	-
317S	83-440	-	KM590-CS-R-66-LL	-	-
317F	83-540	-	-	C-7480	5946TT
317FB	-	-	-	-	-
317FS	83-640	-	-	-	-
319	83-340-29	35CSOR	TM590-CS-R-66-FS-LL	C-7450-607	-
319B	-	35CS2R	BM590-CS-R-66-FS-LL	-	-
319S	83-440-29	35CS1R	KM590-CS-R-66-FS-LL	-	-
319F	83-540-29	-	-	C-7480-607	AF5946TT
319FB	-	-	-	-	-
319FS	83-640-29	-	-	-	-
327	85-100	-	TM590-S6-R-66-LL	S-8450	-
327B	-	-	BM590-S6-R-66-LL	-	-
327S	85-200	-	KM590-S6-R-66-LL	-	-
327F	86-100	-	-	S-7480	5966TT
327FB	86-700	-	-	-	-
327FS	86-200	-	-	-	-
329	-	35SSOR	TM590-S6-R-66-FS-LL	S-8450-607	-
329B	-	35SS2R	BM590-S6-R-66-FS-LL	-	-
329S	-	35221R	KM590-S6-R-66-FS-LL	-	-
329F	86-500-29	-	-	S-7480-607	AF5966TG
329FB	-	-	-	-	-
329FS	86-600-29	-	-	-	-

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# 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.

# KITZ®

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# 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

**American Petroleum Institute (API)**

## 3rd PARTY CERTIFICATIONS



### CSA INTERNATIONAL



- CGA 9.1b-2006/ANSI Z21.15b-2006:** Manually Operated Gas Valves For Appliances, Appliance Connector Valves and Hose End Valves
- CGA requirement CR91-002:** Manually Operated Gas Valves For Use On Piping
- CAN/CGA-3.16-M88:** Lever Operated Non-Lubricated Gas Shut-Off Valves
- ASME B16.33-2002(R2007):** Manually Operated Metallic Gas Valve For use In Gas Piping Systems up 125 psig (1/2"-2")
- ASME B16.44-2002(R2007):** Manually Operated Metallic Gas Valve For use In Aboveground Gas Piping Systems up 5 psig

### UNDERWRITERS LABORATORIES



- ANSI/UL125: Valves for Anhydrous Ammonia and LP-Gas (other than Safety Relief)**  
YSDT - LP Gas Shut-Off Valves
- UL Subject 258: Outline of Investigation for Shut-off Valves for Trim and Drain Purposes**  
VQGU - Valves, Trim and Drain, 175 psig
- UL842: Valves for Flammable Fluids**  
YRBX - Flammable Liquid Shut-Off Valves  
YRPV - Gas Shut-Off Valves  
MHKZ - Manual Valves, LP at 150 degrees F ambient.
- UL1769: Cylinder Valves**  
YQNZ - Compressed Gas Shut-Off Valves

### FM APPROVALS



- Classification No. 1140 - 175 psig (1205 kPa) rated working pressure

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



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

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