

BRONZE VALVES, STOPS, AND COCKS

Gate, Globe, and Angle

Check and Foot

Radiator, Hose, and Quick-Opening

Screwed, Flanged, and Solder-Joint

NET PRICE SCHEDULE

BV-2

May 18, 1959

SUPERSEDES Bronze Valve Net Price
Schedule BV-1, dated May 26, 1958

PLAINTIFF'S EXHIBIT

CRA-59

COMPLETE REFERENCE LISTING TO CRANE NET PRICE SCHEDULES

- BV....BRONZE VALVES, STOPS, AND COCKS
- IV....IRON BODY VALVES AND COCKS . . . includes Butterfly, Ammonia, Ni-Resist and Alloy Iron Gate Valves; Indicators and Indicator Posts
- SSV....SMALL STEEL VALVES . . . includes Bar Stock, Chlorine, Lip-Seal, and Sliding Stem Blow-Off Valves
- SVA....CAST STEEL VALVES . . . 150, 300, 400, and 600-Pound Bolted Bonnet and Bolted Cap Types
- SVB....CAST STEEL VALVES . . . 900 and 1500-Pound Bolted Bonnet and Bolted Cap Types; all Pressure-Seal Bonnet Valves
- CRV....CORROSION-RESISTANT ALLOY VALVES AND GAUGE . . . 18-8 SMO and Craneloy 20
- SP....SPECIAL SERVICE VALVES AND PRODUCTS . . . includes Air Vent, Back Pressure, Blow-Off, Diaphragm, Pulp Stock, Relief, Safety, Stop-Check, and Water Drain Valves; Pressure Regulators, Traps, and Separators; Expansion and Swing Joints; Water Gauges, Siphons, Try Cocks; Drip Pan Elbows; Drip Pockets; Bolting on Companion Flanges; Flange Protectors; Accessories
-STEEL FLANGED FITTINGS
- WF....STEEL BUTT-WELDING FITTINGS
- FSF....FORGED STEEL SCREWED AND SOCKET-WELDING FITTINGS
- FF....FORGED STEEL FLANGES

Products not covered above are subject to list and discount.

CATALOG
NUMBER

53

CRANE

CRANE CO. 836 S. MICHIGAN AVE. CHICAGO 5

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

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67 G	7	250	8	397 P	5	701	4	1311	8	4272	7
68 G	7	252	8	400		702	7	1320	8	4273	7
70	4	254	8								
71	4	256	8			708	7	1834	4	4436	3
72	6			410	3	711	4	1835	4	4437	3
76 E	6	258	8	422	3	712	7	1836	4	4448	8
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Catalog Page	Figure No.	C R A N E									
BRONZE GATE VALVES											
15	410	100-Pound Bronze Gate Valves, Screwed Bonnet, Integral Seat, Screwed End:									
		$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"		
		2.62	2.62	3.07	3.59	4.33	5.79	7.36	10.50		
15	4436 4437	100-Pound Bronze Gate Valves, Bolted Bonnet, Renewable Seat:									
		2"	2 $\frac{1}{2}"$	3"	3 $\frac{1}{2}"$	4"	5"	6"	8"	10"	
		Screwed End Discontinued									
		Flanged End:									
		With Indicator									
		73.00	90.00	107.00	X	150.00	200.00	256.00	455.00	X	
		Without Indicator									
		63.00	75.00	90.00	X	127.00	170.00	212.00	379.00	X	
16 & 17		125-Pound Bronze Gate Valves, Screwed End:									
		$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$	3"
		Rising Stem:									
		Solid Wedge Disc									
		4.20	4.20	4.70	5.60	6.70	9.00	10.90	15.70	26.80	39.80
		Double Wedge Disc									
		4.20	4.20	4.70	5.60	6.70	9.00	10.90	15.70	26.80	39.80
		Double Disc:									
		With Wheel									
		3.86	3.86	4.32	5.15	6.16	8.28	10.03	14.44	24.66	36.62
		With Lock Shield									
				5.47	6.60	7.76	10.48	12.88	18.09		
		Non-Rising Stem:									
		Wedge Disc:									
		4.20	4.20	4.70	5.60	6.70	9.00	10.90	15.70	26.80	39.80
		With Wheel									
				5.85	7.05	8.30	11.20	13.75	19.35		
		With Lock Shield									
17		150-Pound Bronze Gate Valves, Wedge Disc:									
		$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$	3"
		Flanged End, Rising Stem									
						22.70	26.20	32.30	53.10	74.30	90.00
		Screwed End:									
		Rising Stem									
		4.30	4.30	5.10	6.10	7.30	9.80	12.60	18.00	31.40	46.60
		Non-Rising Stem									
		4.30	4.30	5.10	6.10	7.30	9.80	12.60	18.00	31.40	46.60
18 & 19		200-Pound Bronze Gate Valves, Wedge Disc, Screwed End:									
		$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$	3"
		Rising Stem:									
		Integral and Renewable Seat									
		Discontinued									
		Exelloy Rolled-in Seats									
		6.10	6.10	6.90	8.30	11.50	14.80	18.60	28.80	57.00	73.30
		Non-Rising Stem:									
		Integral Seats									
		Discontinued									
		Exelloy Rolled-in Seats									
		6.10	6.10	6.90	8.30	11.50	14.80	18.60	28.80	57.00	73.30
		Outside Screw & Yoke									
				16.60	17.00	20.20	25.00	31.40	43.60	62.40	95.10
20 & 21		300-Pound Bronze Gate Valves, Wedge Disc:									
		$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$	3"
		Non-Rising Stem, Screwed Ends:									
		Integral and Renewable Seat									
		Discontinued									
		Exelloy Rolled-in Seats									
		9.00	9.00	10.60	12.70	17.50	26.20	33.70	46.80	75.70	101.10
		Rising Stem:									
		Screwed End:									
		Integral and Renewable Seat									
		Discontinued									
		Exelloy Rolled-in Seats									
		9.00	9.00	10.60	12.70	17.50	26.20	33.70	46.80	75.70	101.10
		Flanged End:									
		Renewable Monel Seats									
						36.90	49.10	66.90	90.20	138.10	197.10
BRONZE GLOBE AND ANGLE VALVES											
25		100-Pound Bronze Globe and Angle Valves, Screwed End:									
		$\frac{1}{8}"$	$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	
		Composition Disc:									
		Globe, With Wheel									
		2.04	2.04	2.04	2.52	3.24	4.68	6.15	8.42	12.94	
		Angle, With Wheel									
		2.24	2.24	2.24	2.77	3.56	5.15	6.77	9.26	14.23	
		Globe, With Lock Shield									
		3.19	3.19	3.19	3.67	4.69	7.28	8.35			
		Angle, With Lock Shield									
		3.39	3.39	3.92	5.01	6.75	8.97				
		Brass Disc:									
		Globe, With Wheel									
				1.81	2.25	2.99	4.12	5.72	7.62	10.56	
		Angle, With Wheel									
				1.99	2.48	3.29	4.53	6.29	8.38	11.62	
26		125-Pound Bronze Globe and Angle Valves, with Brass Disc, Screwed End:									
		$\frac{1}{8}"$	$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$
											3"
		Globe									
		2.60	2.60	2.60	3.20	4.50	5.90	7.70	10.10	15.80	24.10
		Angle									
		2.90	2.90	2.90	3.50	5.00	6.50	8.50	11.10	17.40	26.50
											37.20
											40.90

X—Discontinued

Catalog Page	Figure No.	C R A N E											
BRONZE GLOBE AND ANGLE VALVES - Continued -													
26	57	Bronze Needle Air Valve, Screwed End: $\frac{3}{8}"$ 3.60											
27		Bronze Needle Point Globe and Angle Valves: $\frac{1}{8}"$$\frac{1}{4}"$$\frac{3}{8}"$$\frac{1}{2}"$$\frac{3}{4}"$											
	85	Angle, with Female Union Outlet	3.92	3.92	3.92	4.93	6.30						
	88	Globe, Screwed End	2.40	2.40	2.40	2.70	4.20						
	89	Angle, Screwed End	2.60	2.60	2.60	3.00	4.70						
28		150-Pound Bronze Globe and Angle Valves, Composition Disc: $\frac{1}{8}"$$\frac{1}{4}"$$\frac{3}{8}"$$\frac{1}{2}"$$\frac{3}{4}"$1"1$\frac{1}{4}"1\frac{1}{2}"$2"2$\frac{1}{2}"$3"											
	7	Globe, Screwed End	4.40	4.40	4.40	5.20	7.20	9.80	13.40	16.70	27.00	49.00	68.90
	17	Angle, Screwed End	4.80	4.80	4.80	5.70	7.90	10.80	14.70	18.40	29.70	53.90	75.80
	9	Globe, Flanged End						25.30	31.00	37.80	56.70	84.30	112.40
	19	Angle, Flanged End						27.80	34.10	41.60	62.40	92.70	123.60
29		150-Pound Bronze Globe and Angle Valves, Plug Type Disc, Renewable Seats, Screwed End: $\frac{1}{8}"$$\frac{1}{4}"$$\frac{3}{8}"$$\frac{1}{2}"$$\frac{3}{4}"$1"1$\frac{1}{4}"1\frac{1}{2}"$2"2$\frac{1}{2}"$3"											
	14 $\frac{1}{2}$ P	Globe	6.10	6.10	6.10	7.10	9.20	12.40	16.30	21.00	35.00	57.60	85.90
	16 $\frac{1}{2}$ P	Angle	6.70	6.70	6.70	7.80	10.10	13.60	17.90	23.10	38.50	63.40	94.50
30		Bronze Globe and Angle Valves for Liquefied Petroleum Gases, Screwed End: $\frac{1}{4}"$$\frac{3}{8}"$$\frac{1}{2}"$$\frac{3}{4}"$1"1$\frac{1}{4}"1\frac{1}{2}"$2"2$\frac{1}{2}"$3"											
	130	Globe	5.00	5.00	5.80	7.60	10.50	14.30	17.30	28.60	51.90	74.20	
	131	Angle	5.50	5.50	6.40	8.40	11.60	15.70	19.00	31.50	57.00	82.00	
Not Illus.	121	Brass Globe Valve for Transformer Oil, Screwed End—Discontinued											
Not Illus.	211	Brass Vent or Sampling Valve for Transformer Oil, Redesigned—Discontinued											
32 & 33		200-Pound Bronze Globe and Angle Valves, Screwed End: $\frac{1}{8}"$$\frac{1}{4}"$$\frac{3}{8}"$$\frac{1}{2}"$$\frac{3}{4}"$1"1$\frac{1}{4}"1\frac{1}{2}"$2"2$\frac{1}{2}"$3"											
	212C	Globe, Renewable Seat:											
	212P	Composition Disc	6.10	6.10	7.10	9.70	12.25	17.80	22.60	33.80			
		Plug Type Disc	7.40	7.40	8.10	10.20	13.10	18.80	24.60	41.10	67.30	99.00	
	214C	Angle, Renewable Seat:											
	214P	Composition Disc	Discontinued										
		Plug Type Disc	8.10	8.10	8.90	11.20	14.40	20.70	27.10	45.20	74.00	108.90	
	70	Globe, Regrinding	3.70	3.70	3.70	4.80	6.40	8.80	11.80	14.90	22.70	39.10	55.50
	701	Angle, Regrinding	4.10	4.10	4.10	5.30	7.00	9.70	13.00	16.40	25.00	43.00	61.10
33		150-Pound Bronze Globe and Angle Valves, Regrinding, Flanged End: 1"1$\frac{1}{4}"$1$\frac{1}{2}"$2"2$\frac{1}{2}"$3"											
	71	Globe	19.90	23.20	30.50	41.30	60.80	88.00					
	711	Angle	21.90	25.50	33.50	45.40	66.90	96.80					
34		Bronze Globe and Angle Valves, Renewable Seat, Bolted Bonnet: 1$\frac{1}{2}"$2"2$\frac{1}{2}"$3"3$\frac{1}{2}"$4"5"6"											
	4196 & 4198	200-Pound, Screwed End	Discontinued										
		150-Pound, Flanged End											
	4197	Globe	49.00	65.40	100.70	121.10	X	248.60	X	X			
	4199	Angle	X	71.90	110.80	133.20	X	273.50	X	X			
35		300-Pound Bronze Globe and Angle Valves, Regrinding, Inside Screw: $\frac{1}{4}"$$\frac{3}{8}"$$\frac{1}{2}"$$\frac{3}{4}"$1"1$\frac{1}{4}"1\frac{1}{2}"$2"											
	362E	Globe, Female Inlet and Outlet	5.90	5.90	6.30	8.80	11.80	14.90	20.10	31.30			
	364E	Angle, Female Inlet and Outlet	6.50	6.50	6.90	9.70	13.00	16.40	22.10	34.40			
	1836 & 1837	Female Inlet, Union Outlet	Discontinued										
	1834 & 1835	Male Inlet, Union Outlet	Discontinued										

X—Discontinued

Catalog Page	Figure No.	C R A N E											
BRONZE GLOBE AND ANGLE VALVES - Continued													
36		300-Pound Bronze Globe and Angle Valves, Plug Type Disc, Renewable Seat:											
			<u>1/4"</u>	<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>	<u>2 1/2"</u>	<u>3"</u>	
	382P	Globe, Screwed End	8.20	8.20	9.10	12.10	16.50	22.80	28.70	43.10	77.90	115.30	
	384P	Angle, Screwed End	9.00	9.00	10.00	13.30	18.20	25.10	31.60	47.40	85.70	126.80	
	383P	Globe, Flanged End					40.10	53.00	67.80	91.70	135.00	202.00	
	385P	Angle, Flanged End					44.10	58.30	74.60	100.90	148.50	222.20	
37		300-Pound Bronze Globe and Angle Valves, Outside Screw and Yoke, Flanged End:											
			<u>1 1/2"</u>	<u>2"</u>	<u>2 1/2"</u>	<u>3"</u>							
	87P	Globe	75.90	97.40	140.00	184.60							
	87 1/2 P	Angle	83.50	107.10	154.00	203.10							
38		300-Pound AAR Bronze Globe and Angle Valves, Inside Screw:											
			<u>1/4"</u>	<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>	<u>2 1/2"</u>	<u>3"</u>	
		Female End:											
	376E	Ball Type Disc, Globe	7.20	7.20	8.80	12.30	16.90	22.10	28.80	44.00	67.00	X	
	377E	Ball Type Disc, Angle	7.90	7.90	9.70	13.50	18.60	24.30	31.70	48.40	X	X	
	376P	Plug Type Disc, Globe	7.50	7.50	9.20	12.80	17.80	23.40	30.20	46.40			
	377P	Plug Type Disc, Angle	8.30	8.30	10.10	14.10	19.60	25.70	33.20	51.00			
	1870E to 1871P	Female Inlet, Union Outlet	Discontinued.										
	1874E to 1875P	Male Inlet, Union Outlet	Discontinued.										
39	396E to 397P, 1890E to 1895P	300-Pound AAR Bronze Globe and Angle Valves, Outside Screw and Yoke — Discontinued.											
40	1878P	300-Pound Cab Hose Valves — Discontinued.											
40		Parts for 300-Pound AAR Bronze Globe and Angle Valves: Prices on Application.											
41 & 42		Hydraulic Bronze Globe and Angle Valves, Screwed End:											
			<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>				
		45-degree Seat:											
	232H	2000-Pound Globe	11.70	13.20	16.70	24.70	35.50						
	282H	2000-Pound Angle	12.90	14.50	18.40	27.20	39.00						
		Plug Type Disc:											
	233H	2000-Pound Globe	Discontinued										
	283H	2000-Pound Angle	Discontinued										
	236H	2500-Pound Globe						35.00	51.00	66.00	88.00		
BRONZE CHECK AND FOOT VALVES													
45		100-Pound Bronze Horizontal Lift Check Valves, Screwed End:											
			<u>1/8"</u>	<u>1/4"</u>	<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>		
	1246	Composition Disc	1.90	1.90	1.90	2.20	2.95	4.60	6.20	8.10	11.40		
	1256	Brass Disc			X	2.15	X	4.45	X	X	X		
45	33 1/2	Bronze Foot Valve, Screwed:											
			<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>	<u>2 1/2"</u>	<u>3"</u>			
			3.85	4.60	5.05	6.45	7.80	12.35	20.00	25.00			
46		125-Pound Bronze Check Valves, Screwed End:											
			<u>1/8"</u>	<u>1/4"</u>	<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>	<u>2 1/2"</u>	<u>3"</u>
		Brass Lift Disc:											
	20	Horizontal	2.50	2.50	2.50	3.50	4.70	6.10	7.90	9.70	14.40	24.30	35.60
	24	Vertical		2.55	2.55	3.75	4.70	6.10	7.90	9.70	14.40	24.30	35.60
		Swing Type:											
	34	Brass Disc		4.00	4.40	5.10	6.40	8.00	9.70	14.00	25.80	38.80	
	34 1/2	Rubber Disc		5.00	5.50	6.40	8.15	10.00	12.05	16.60			

X—Discontinued

Catalog Page	Figure No.	C R A N E										
BRONZE CHECK AND FOOT VALVES - Continued												
47	27 31	150-Pound Bronze Horizontal Lift Check Valves, Screwed End:	$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$	3"
		Composition Disc	3.80	3.80	4.40	6.00	8.10	11.10	13.90	21.10	38.30	58.00
		Metal Ball Disc			4.30	5.90	8.30	13.70				
47	132	Bronze Lift Check Valves for Liquefied Petroleum Gases:	$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"		
			3.70	3.70	4.50	5.70	8.10	11.60	16.90	22.60		
48	36 38	Bronze Y-Pattern Swing Check Valves, Regrinding:	$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$	3"
		200-Pound, Screwed End	5.00	5.00	5.40	6.50	8.00	10.00	12.80	18.60	29.10	46.80
		150-Pound, Flanged End					22.50	28.30	35.00	53.10	74.00	98.00
48 & 49	72 218 218C	200-Pound Bronze Lift Check Valves, Screwed End:	$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$	3"
		Integral Seat, Brass Disc	3.50	3.50	3.50	4.20	5.70	7.50	9.70	13.00	X	X
		Monel Seat:										
		Monel Disc	6.80	6.80	7.40	9.00	10.60	14.70	18.70	27.60		
		Composition Disc	6.10	6.10	6.50	7.95	9.50	13.55	17.40	25.20		
50	4032 4033	Bronze Swing Check Valves, Bolted Cap:	2"	2 $\frac{1}{2}"$	3"	3 $\frac{1}{2}"$	4"	5"	6"			
		200-Pound, Screwed End	Discontinued									
		150-Pound, Flanged End	X	X	114.00	X	218.00	X	X			
50	4062 & 4063	Bronze Lift Check Valves, Bolted Cap—Prices on Application										
51	76E 77E 366E	300-Pound Bronze Check Valves, Regrinding:	$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$	3"
		Swing Disc:										
		Screwed	6.40	6.40	7.00	8.90	10.70	13.10	16.90	24.80	46.80	81.90
		Flanged	Discontinued									
		Lift Disc, Screwed	6.30	6.30	7.40	9.50	11.10	14.90	19.50	29.00	54.60	86.00
52	234H 238H	Hydraulic Bronze Lift Check Valves, Screwed End:	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"			
		2000-Pound	11.40	12.00	15.00	21.60	31.90					
		2500-Pound				34.00	39.30	51.00	73.00			
BRONZE QUICK-OPENING, RADIATOR, AND HOSE VALVES												
54	12 $\frac{1}{2}$ 608 $\frac{1}{2}$	125-Pound Bronze Globe Valves, Quick-Opening, Self Closing, Screwed End:	$\frac{1}{4}"$	$\frac{3}{8}"$	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"		
		Composition Disc	7.50	7.50	8.60	10.70	13.60	18.30	22.90			
		Brass Disc, with Stuffing Box		6.20	6.90	10.00	12.50	15.80	19.50	26.20		
54	608	125-Pound Brass Globe Valve, Quick-Opening, Self Closing, Without Stuffing Box — Discontinued										
55	7 $\frac{1}{2}$	150-Pound Bronze Globe Valve, Quick-Opening, Self-Closing, Screwed End:	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"				
			9.30	11.40	15.50	18.70	28.00	36.30				
56	432	125-Pound Bronze Gate Valve, Cam-Action, Quick-Opening, Screwed End:	$\frac{1}{2}"$	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"	2 $\frac{1}{2}"$	3"		
			9.20	10.30	13.40	16.20	19.70	26.70	53.30	71.40		
56	442	125-Pound Brass Gate Valve, Sliding Stem, Quick-Opening — Discontinued										
57	44	Bronze Butterfly Valve:	$\frac{3}{4}"$	1"	1 $\frac{1}{4}"$	1 $\frac{1}{2}"$	2"					
			6.90	7.90	9.20	11.00	14.50					
57	46	Brass Quick-Acting Throttle Valve — Discontinued										

X—Discontinued

Catalog Page	Figure No.	C R A N E										
BRONZE QUICK-OPENING, RADIATOR, AND HOSE VALVES - Continued -												
58	67G 68G	150-Pound Bronze Radiator Valve, Government Pattern:										
		<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>						
		With Wheel	5.80	7.80	10.70	13.40	17.90					
		With Lock Shield	7.25	9.75	13.38	16.75	22.38					
58	4270 4271 4272 4273	200-Pound Bronze Globe and Angle Radiator Valves:										
		<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>							
		Globe, With Wheel	5.40	6.10	8.70	11.60						
		Angle, With Wheel	5.40	6.10	8.70	X						
		Globe, With Lock Shield	6.75	7.60	10.80	14.50						
		Angle, With Lock Shield	6.75	7.60	10.80	X						
60	451 453	Bronze Hose Gate Valves, Non-Rising Stem:										
		<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>	<u>2 1/2"</u>						
		Commercial Pattern:										
		Without Cap and Chain:										
		Without Drain Cock	8.60	11.40	14.50	19.70	31.00					
		With Drain Cock	10.10	12.90	16.00	21.20	32.50					
		With Cap and Chain:										
		Without Drain Cock	11.30	14.40	18.20	24.50	38.00					
		With Drain Cock	12.80	15.90	19.70	26.00	39.50					
		Underwriters' Pattern:										
		Without Cap and Chain:										
		Without Drain Cock			18.50		38.00					
		With Drain Cock			21.50		41.00					
		With Cap and Chain:										
		Without Drain Cock			22.20		45.00					
		With Drain Cock			25.20		48.00					
61	50 56 58 117 117	Bronze Hose Valves:										
		<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>	<u>2 1/2"</u>				
		Without Cap and Chain:										
		Chicago Pattern			6.85	X	10.15	X	18.90			
		Garden Pattern	Discontinued									
		Garden Pattern	2.30	2.30	4.60	X	X	X				
		Angle Pattern		8.00	10.00	X	13.40	18.30	34.80			
		With Cap and Chain:										
Angle Pattern		10.70	12.70	X	18.10	23.10	41.80					
66 & 67	800 801 804 804 1/2 806 806 1/2 812 812 1/2 814 821 824 700 702 708 712 744 724 816	BRONZE STOPS AND COCKS										
		Bronze Stops, Cocks, and Faucets:										
		<u>1/8"</u>	<u>1/4"</u>	<u>3/8"</u>	<u>1/2"</u>	<u>5/8"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>	
		Ground Key Faucets:										
		Plain End:										
		Rough			2.70	3.20		3.90	5.75			
		Polished			4.60	5.16		6.30	8.30			
		Hose End:										
		Rough				3.60		4.40	6.40			
		Polished	Discontinued									
		Rough Stops:										
		Flat Way:										
		Tee Head	Discontinued									
		Lever Handle			1.80	2.31		2.95	4.33	6.09	8.40	11.87
		Tee Head				2.31	X	2.95	4.33	X	8.40	11.87
		Lever Handle				2.46		3.25	4.73			
		Round Way:										
		Tee Head				3.11	X	4.37	5.82			
		Lever Handle				3.11		4.37	5.82			
		Brine Cock			2.11	2.76		3.43	4.51			
		Ground Key Stops:										
		Lever Handle				3.55	X	4.23	5.58			
		Tee Head				3.55	X	4.23	5.58			
		Pet Cocks:										
		Tee Head	1.04	1.07	1.17	1.35						
		Lever Handle	1.25	1.33								
		Gauge Cocks:										
		Male	1.30	1.37								
		Female	1.42	1.68	1.95							
		Male and Female		1.77								
		Cylinder Cock	2.60	2.68								
Hydrant Stops				3.22		3.55	5.27					

X—Discontinued

Catalog Page	Figure No.	C R A N E										
BRONZE STOPS AND COCKS - Continued												
68		Bronze Gas Service Stops:										
			<u>1/4"</u>	<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>		
	270	Flat Head	1.70	1.86	2.27	2.90	3.65	5.07	6.48	10.28		
	272	Square Head	1.70	1.86	2.27	2.90	3.65	5.07	6.48	10.28		
	276	Tee Head	1.70	1.86	2.27	2.90						
	278	Tee Head With Check	Discontinued									
	284	Flat Head With Lockup			3.03	3.76	4.98	5.78				
	298	Lever Handle	2.12	2.31	2.74	3.25	4.46					
68		Bronze Spring-Loaded Cocks, Square Head:										
			<u>1/4"</u>	<u>3/8"</u>	<u>1/2"</u>							
	305	Straight-Way		4.70	5.09	5.74						
	306	Three-Way		5.63	6.94	8.62						
	307	Four-Way		6.48	8.06	9.75						
69		125-Pound Bronze Cocks:										
			<u>1/8"</u>	<u>1/4"</u>	<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>	
	250	Square Head			2.09	2.27	2.99	3.74	5.05	6.85	9.00	14.80
	252	Flat Head			2.09	2.27	2.99	3.74	5.05	6.85	9.00	14.80
	254	Square Head With Check					3.44	4.36	6.04	8.04	10.80	17.20
	256	Tee Head		2.03	1.99	2.12	2.96					
	258	Tee Head With Check		2.53	2.53	2.75	3.44					
	266	Male and Female			2.53	2.53	3.34	4.21	5.63			
	268	Three-Way			3.25	3.80	4.59	6.09	7.50	10.73	12.85	21.07
	269	Four-Way					6.37	9.03	12.50	16.65	21.29	30.75
69	80E	250-Pound Bronze Cock:										
			<u>1/4"</u>	<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>		
			2.82	3.71	5.18	6.85	10.17	14.81	21.29	30.53		
72		Malleable Iron Wrenches for Bronze Cocks — See Net Price Schedule "SP"										
BRONZE VALVES FOR MARINE SERVICE												
403	4448 & 4449	100-Pound Bronze Hose Gate Valves—Discontinued										
BRONZE SOLDER-JOINT VALVES												
420 & 421		Bronze Solder-Joint Valves:										
			<u>3/8"</u>	<u>1/2"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/4"</u>	<u>1 1/2"</u>	<u>2"</u>			
	1320	Gate	2.56	2.99	3.52	4.19	5.60	7.17	10.16			
	1303	Swing Check		3.70	4.35	5.41	6.60	7.92	11.50			
	1310	Globe	2.56	3.23	4.47	6.03	8.27	10.36	16.72			
	1310 1/2	Globe with R. H. Drain		3.48	4.72							
	1311	Angle	2.82	3.55	4.92	6.63	9.10	11.40	18.39			