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**PRESSURE RATED
BRONZE AND IRON VALVES**

C-BIV-1208

**ROBINETS DE BRONZE ET DE FONTE
PRESSION NOMINALE**

Effective December 1, 2008 - Supercedes BIV-0707 July 9, 2007
En vigueur le 1 decembre 2008 - Remplace BIV-0707 du 9 juillet 2007

Gate, Globe, Angle and Check Valve Figure Number System							
1 End	2 Type	3 Pressure	4 Detail -Features			5 Disc Mat'l	6 Misc.
			Gate	Globe & Angle	Check		
F-Flanged	1-Gate-Bronze	1-125# SWP 20# CWP	1-SB, RS, Solid	1-SB, Int	1-Hor SW, SB, Int (Y-Pat)	A-Alloy Threads	BHW-Bronze Hand Handwheel BP-British Parallel
MJ-Mechanical Joint	2-Globe-Bronze	2-125# SWP 200# CWP	2-SB, RS	5-UB, Int	6-UB, Ren	B- Bronze	BT-British Taper Threads B7-B7 Bolting
S-Solder	3-Angle-Bronze	3-150# SWP 300# or 285# CWP	3-SB, NRS Solid	6-UB, Ren	8-Hor. SW, BB, Ren	V-Viton®	C- Copper Flared D-Drain GP-Graphite Pkg
T-Threaded	4-Check-Bronze	5-200# SWP 400# CWP	4-UB, RS, Solid	8-BB, Ren	0-Vert Lift, Ren Silent Type	W-Buna-N	GO-Gear Operator H-Hose End
W-Wafer	6-Gate-Iron Body	6-250# SWP 500# CWP	5-UB, RS, Split	9-BB, Ren Stop Check		Y-Teflon®	HC Hose Cap & Chain K-Cross Handle
	7-Globe-Iron Body	7-300# SWP 600# CWP	6-UB, NRS, Solid				L-Lockshield L&W-Lever & Weight
	8-Angle-Iron Body	8-250# CWP	7-BB, RS, Solid				L&S -Lever & Spring N-Iron Trim
	9-Check-Iron Body	9-300# CWP 0-175# WWP	9-BB, NRS, Solid				O-OS&Y P-Full Plug Disc RW-Resilient Wedge SON-Square Operating Nut SS-Stainless Steel Trim T- Solid Tee Handle TP-Teflon Pkg X-Oxygen Service Z-By Pass

Terms:
 BB- Bolted Bonnet
 CI - Cast Iron
 Int - Integral
 MI - Malleable Iron
 NRS - Non Rising Stem
 POA - Price on Application
 Ren - Renewable
 RS - Rising Stem
 SB - Screw-in Bonnet
 UB - Union Bonnet
 FF - Flat Face Flanges

*Teflon is a registered Trademark of DuPont

This key is a guide only and is not intended to infer that any valve will be produced that is contained in the key

Suggested List Prices Subject to Change Without Notice

Bronze Check Valves

Fig. No.	Description	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
<i>Threaded</i>												
T-413-B	Class 125, Swing Check, SB Bronze Disc (Y-Pattern)	28.78	28.78	28.78	40.88	52.73	76.21	106.94	177.31			
T-413-Y	Class 125, Swing Check, SB TFE Disc (Y-Pattern)	-	-	-	-	-	-	-	-			
T-413-W	Class 125, Swing Check, SB Buna-N Disc (Y-Pattern)	53.05	53.05	53.05	69.44	97.88	122.57	149.94	224.91			
T-433-B	Class 150, Swing Check, SB Bronze Disc (Y-Pattern)	53.59	53.59	53.59	61.89	86.57	98.89	135.66	198.73			
T-433-Y	Class 150, Swing Check, SB TFE Disc (Y-Pattern)	56.43	56.43	56.43	65.15	91.11	104.10	142.80	207.06			
T-413-B/ T-433-B	Class 150, Swing Check, SB Bronze Disc (Y-Pattern)									453.39	639.03	
T-433-Y/ T-413-Y	Class 150, Swing Check, SB TFE Disc (Y-Pattern)									477.19	671.16	
T-453-B	Class 200, Swing Check, SB Bronze Disc (Y-Pattern)	68.53	68.53	68.53	77.09	101.51	127.33	154.70	234.43	486.71	718.76	
T473-B	Class 300, Swing Check, SB Bronze Disc (Y-Pattern)	82.88	82.88	82.88	92.54	122.57	154.70	186.83	282.03			
T-473-Y	Class 300, Swing Check, SB TFE Disc (Y-Pattern)	91.15	91.15	91.15	101.77	134.47	168.98	204.68	309.40			
T-480	125 psi SWP, 250 psi WOG, Inline Lift Check, w/Spring Buna-N Disc		43.45	30.56	32.26	48.25	69.63	64.87	87.54			
T-480-Y	125 psi SWP, 250 psi WOG, Inline Lift Check, w/Spring TFE Disc		48.27	33.93	37.19	53.64	77.38	72.10	97.28			

Fig. No.	Description	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
<i>Solder End</i>												
S-413-B	Class 125, Swing Check, SB Bronze Disc (Y-Pattern)	46.58	28.78	28.78	40.88	52.73	76.21	106.94	177.31			
S-413-Y	Class 125, Swing Check, SB TFE Disc (Y-Pattern)	40.13	40.13	49.64	51.41	72.74	99.93	138.04	228.48			
S-413-W	Class 125, Swing Check, SB Buna-N Disc (Y-Pattern)	54.46	54.46	54.46	77.76	115.38	161.84	190.40	278.46			
S-433-B	Class 150, Swing Check, SB Bronze Disc (Y-Pattern)	53.59	53.59	53.59	61.89	86.57	98.89	135.66	198.73	453.39	639.03	
S-433-Y	Class 150, Swing Check, SB TFE Disc (Y-Pattern)	56.43	56.43	56.43	65.15	91.11	104.10	142.80	207.06	477.19	671.16	
S-480	125 psi SWP, 250 psi WOG, Inline Lift Check, w/Spring Buna-N Disc		43.45	30.56	32.26	48.25	69.63	64.87	87.54			
S-480-Y	125 psi SWP, 250 psi WOG, Inline Lift Check, w/Spring TFE Disc		48.27	33.93	37.19	53.64	77.38	72.10	97.28			

Iron Body Gate Valves

All packing and gaskets manufactured of non-asbestos material.

Fig. No.	Description	2	2 1/2	3	4	5	6	8	10	12
Threaded & Flanged										
T-617-O†	Class 125, BB, OS&Y, I BBM	P.O.A.	P.O.A.	P.O.A.	P.O.A.					
T-617-ON†	Class 125, BB, OS&Y, All Iron	P.O.A.	P.O.A.	P.O.A.	P.O.A.					
T-619†	Class 125, BB, NRS, I BBM	P.O.A.	P.O.A.	P.O.A.	P.O.A.					
F-617-O	Class 125, BB, OS&Y, I BBM	485.52	530.74	629.51	904.40	1,395.87	1,395.87	2,334.78	3,743.74	5,326.44
F-617-ON	Class 125, BB, OS&Y, All Iron	753.27	753.27	753.27	1,137.64	1,859.97	1,930.18	3,054.73	4,367.30	6,956.74
F-619	Class 125, BB, NRS, I BBM	417.69	447.44	497.42	711.62	1,134.07	1,134.07	1,938.51	3,035.69	4,386.34
F-619-N	Class 125, BB, NRS, All Iron	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.
F-667-O	Class 250, BB, OS&Y, I BBM	1,194.76	869.89	1,097.18	1,817.13	3,377.22	3,439.10	5,328.82	9,461.69	15,494.99
F-669	Class 250, BB, NRS, I BBM	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.

†Factory Option: Non-cancellable - Consult Customer Service for price / availability.

Fig. No.	Description	14	16	18	20	24
Flanged						
F-617-O	Class 125, BB, OS&Y, I BBM	10,301.83	17,703.63	23,776.20	33,124.84	49,174.37
F-617-ON	Class 125, BB, OS&Y, All Iron	13,518.40	20,885.69	27,531.84	38,353.70	56,942.69
F-619	Class 125, BB, NRS, I BBM	10,789.73	20,262.13			
F-619-N	Class 125, BB, NRS, All Iron	P.O.A.	P.O.A.			

Iron Body Globe Valves

All packing and gaskets manufactured of non-asbestos material.

Fig. No.	Description	2	2 1/2	3	4	5	6	8	10	12
Flanged										
F-718-B	Class 125, BB, OS&Y, I BBM	568.82	652.12	778.26	1,156.68	2,059.89	2,163.42	4,032.91	6,633.06	
F-718-N	Class 125, BB, OS&Y, All Iron	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	
F-768-B	Class 250, BB, OS&Y, I BBM	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.		

Iron Body Angle Valves

All packing and gaskets manufactured of non-asbestos material.

Fig. No.	Description	2	2 1/2	3	4	5	6	8	10	12
Flanged										
F-818-B	Class 125, BB, OS&Y, I BBM	2,132.00	2,282.95	2,483.25	3,532.55	6,898.50	6,898.50	12,344.00		
F-869-B/	Class 250, BB, OS&Y, I BBM									
F-869-Y	Stop & Check, Bze or TFE Disc		2,679.88	2,751.28	3,818.71	-	7,331.59	10,968.23		

Iron Body Check Valves

All packing and gaskets manufactured of non-asbestos material.

Fig. No.	Description	2	2 1/2	3	4	5	6	8	10	12
<i>Flanged</i>										
T-918-B†	Class 125, Check, BB, IBBM	P.O.A.	P.O.A.	P.O.A.	P.O.A.					
F-918-B	Class 125, Check, BB, IBBM	311.78	378.42	459.34	736.61	1,181.67	1,181.67	2,180.08	4,438.70	5,846.47
F-918-W	125 lb. Horizontal Swing	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.		
F-918-B L & W	Class 125, Check, BB, IBBM w/Lever & Weight		1,569.00	1,659.00	2,168.00	3,437.00	3,350.00	5,388.00	8,708.00	12,959.00
F-918-B L & S	Class 125, Check, BB, IBBM w/Lever & Spring		1,519.00	1,577.50	2,050.75	3,316.00	3,187.00	5,208.00	8,494.00	12,721.00
F-918-N	Class 125, Check, BB All Iron	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.	P.O.A.
F-968-B	Class 250, Check, BB, IBBM		1,309.00	1,485.12	1,900.43		3,481.94			

†Factory Option: Non-cancellable - Consult Customer Service for price / availability.



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