

CRANE

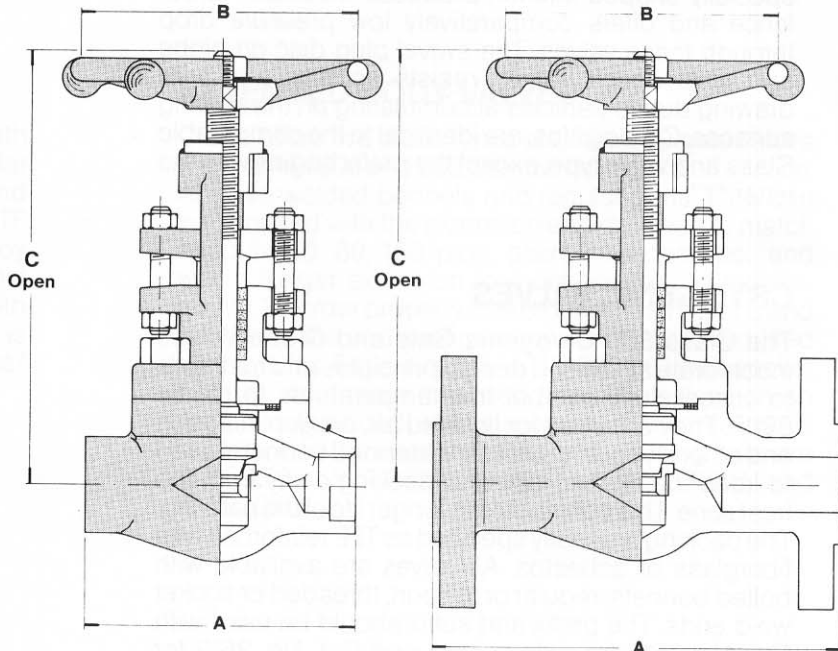
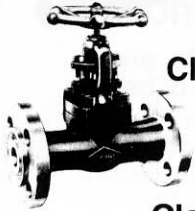
CHLORINE SERVICE GLOBE VALVES Class 600 & 800

**Bolted Bonnet
API 602**

Class 800—1975psi @ -20 to 100F

**&
ANSI**

**Class 600—1480psi @ -20 to 100F
ASTM A105**



**B-1644TF-T
B-1644A-W**

B-1644TF-F

Weights and Dimensions

Class 800 THREADED AND SOCKET WELD VALVES

REG.	-		1/2		3/4		1		1 1/4		1 1/2		2		-	
	1/4		3/8		1/2		3/4		1		1 1/4		1 1/2		2	
FULL	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.
A	80	3.14	80	3.14	90	3.54	110	4.33	127	5.00	155	6.10	170	6.69	210	8.26
B	70	2.75	70	2.75	80	3.14	110	4.33	110	4.33	130	5.11	130	5.11	160	6.29
C	148	5.82	148	5.82	165	6.49	180	7.08	213	8.38	248	9.76	257	10.1	317	12.5
Port	7	0.28	9	0.35	13	0.51	17.5	0.69	22.5	0.89	29.5	1.16	35	1.38	45.5	1.79
Kg-Lb	1.7	3.7	1.7	3.7	2.3	5.0	3.6	7.9	5.9	12.9	8.5	18.7	11.6	25.5	20.8	45.8

REGULAR PORT

Class 600 Flanged	Class 800 Threaded	Class 800 Socket Weld
B-1644TF-F B-1644A-F	B-1644TF-T B-1644A-T	B-1644TF-W B-1644A-W

FULL PORT

Class 800 Threaded	Class 800 Socket Weld
FB-1644TF-T FB-1644A-T	FB-1644TF-W FB-1644A-W

Class 600 FLANGED VALVES

REG.	-		1/2		3/4		1		1 1/4		1 1/2		2		-	
	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.
A	-	-	165	6.49	191	7.51	216	8.50	-	-	241	9.48	292	11.5	-	-
B	-	-	70	2.75	80	3.14	110	4.33	-	-	130	5.11	130	5.11	-	-
C	-	-	148	5.82	165	6.49	180	7.08	-	-	248	9.76	257	10.1	-	-
Port	-	-	9	0.35	13	0.51	17.5	0.69	-	-	29.5	1.16	35	1.38	-	-
Kg-Lb	-	-	4.0	8.8	5.2	11.4	7.5	16.5	-	-	18.4	40.5	20	44.0	-	-