

CRANE

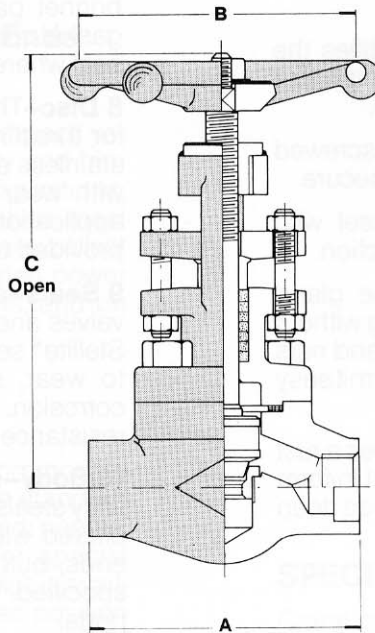
**GLOBE VALVES
CLASS 800**

1/4" to 2"

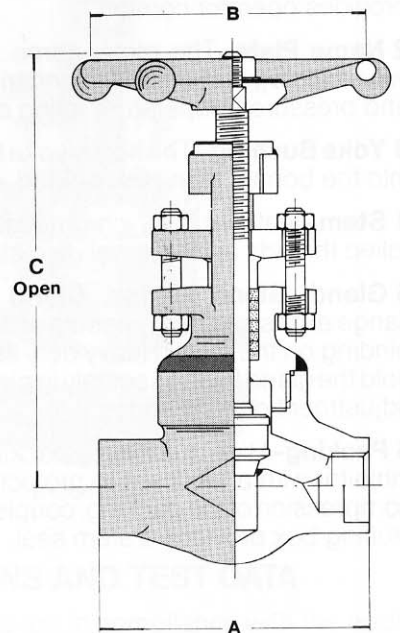


**Bolted Bonnet
Welded Bonnet
Outside Screw & Yoke
API 602**

**ASTM A105
1975 psi @ -20F to 100F**



**B-3644XU-T
B-3644XU-W**



**FW-3644XU-T
FW-3644XU-W**

MATERIALS OF CONSTRUCTION

REGULAR PORT

BOLTED BONNET		WELDED BONNET	
Threaded	Socket Weld	Threaded	Socket Weld
B-3644XU-T	B-3644XU-W	W-3644XU-T	W-3644XU-W
B-3644L-T	B-3644L-W		
B-3644A-T	B-3644A-W		
B-3644LN-T	B-3644LN-W		

FULL PORT

BOLTED BONNET		WELDED BONNET	
Threaded	Socket Weld	Threaded	Socket Weld
FB-3644XU-T	FB-3644XU-W	FW-3644XU-T	FW-3644XU-W
FB-3644L-T	FB-3644L-W		
FB-3644A-T	FB-3644A-W		
FB-3644LN-T	FB-3644LN-W		

Weights and Dimensions

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

Valves are regularly furnished in ASTM A105 carbon steel. Other body, bonnet and trim materials are also available.