

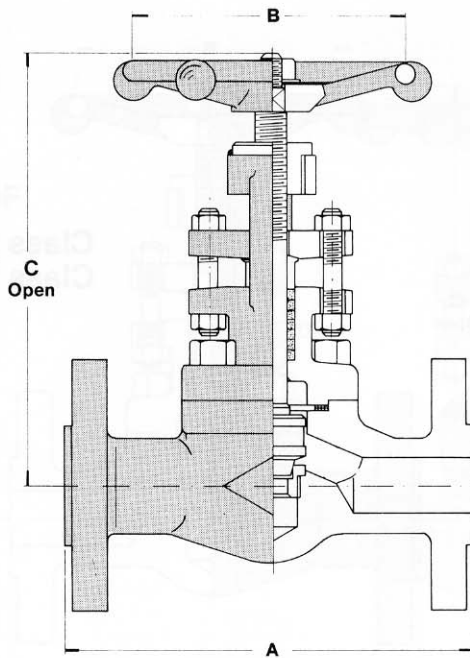
**CRANE**

**GLOBE VALVES  
CLASS 600**

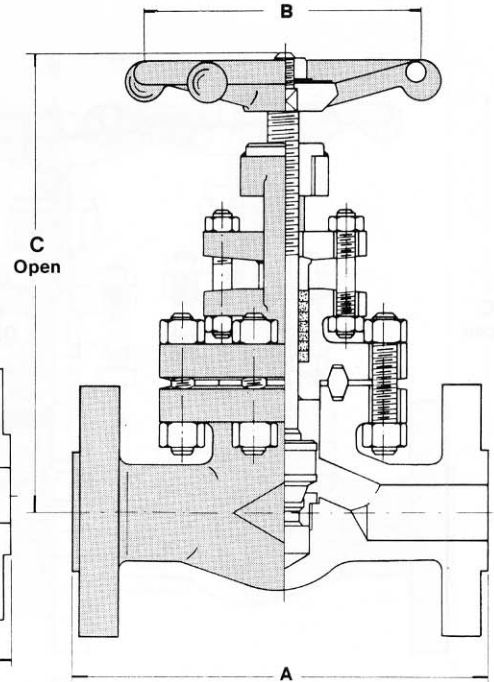
**1/2" to 2"**

**Bolted Bonnet  
Outside Screw & Yoke  
API 602  
&  
ANSI B16.34**

**ASTM A105  
1480psi @ -20F to 100F**



**B-3644XU-F  
Integral Flanges**



**FB-3654XU-F  
Integral Flanges**

**REGULAR PORT**

**BOLTED BONNET—FLANGED ENDS**

B-3644XU-F  
B-3644L-F  
B-3644A-F  
B-3644LN-F

**FULL PORT**

**RING TYPE JOINT BONNET—FLANGED ENDS**

FB-3654XU-F  
FB-3654L-F  
FB-3654A-F  
FB-3654LN-F

**MATERIALS**

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

**Weights and Dimensions**

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

**RING TYPE JOINT BONNET**

FULL	1/4		3/8		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.
<b>A</b>	-	-	-	-	165	6.49	191	7.51	216	8.50	-	-	241	9.48	292	11.5
<b>B</b>	-	-	-	-	110	4.33	110	4.33	140	5.51	-	-	160	6.29	225	8.85
<b>C</b>	-	-	-	-	245	9.64	273	10.7	295	11.6	-	-	410	16.1	440	17.3
<b>Port</b>	-	-	-	-	13	0.51	17.5	0.69	22.5	0.89	-	-	35	1.38	45.5	1.79
<b>Kg-Lb</b>	-	-	-	-	5.0	11.0	8.2	18.0	11.5	25.3	-	-	18.0	39.6	29.0	63.8