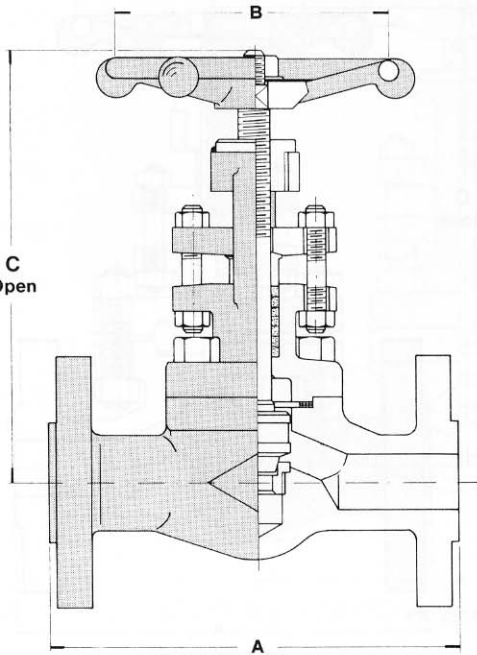


**CRANE**

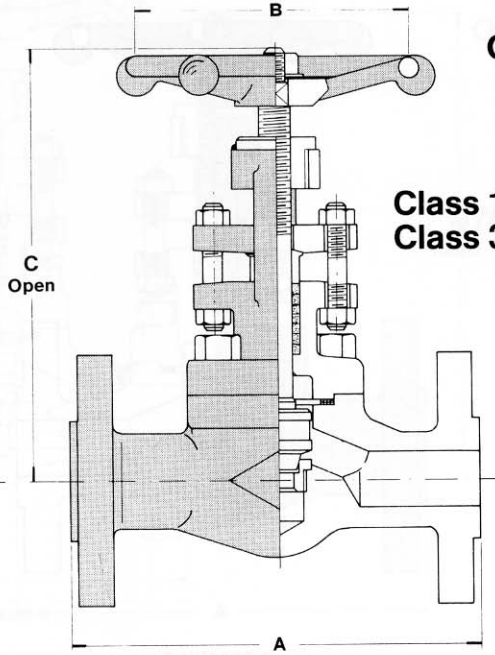
# GLOBE VALVES CLASS 150 & 300 1/2" to 2"

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

**Class 150—285psi @ -20F to 100F  
Class 300—740psi @ -20F to 100F  
ASTM A105**



**B-3655XU-F  
Integral Flanges**



**B-3656XU-F  
Integral Flanges**

## Weights and Dimensions

REGULAR	1/2		3/4		1		1 1/4		1 1/2		2	
	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.
CLASS 150 <b>A</b>	108	4.25	118	4.64	127	5.0	-	-	165	6.49	203	7.99
CLASS 300 <b>A</b>	153	6.02	178	7.0	203	7.99	-	-	229	9.01	267	10.5
<b>B</b>	70	2.75	80	3.14	110	4.33	-	-	130	5.11	130	5.11
CLASS 150 <b>C</b>	170	6.69	197	7.75	205	8.07	-	-	248	9.76	257	10.1
CLASS 300 <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
CLASS 150 <b>Kg-Lb</b>	2.6	5.7	3.8	8.3	5.1	11.2	-	-	11.4	25.1	15	33.0
CLASS 300 <b>Kg-Lb</b>	3.6	7.9	5.0	11.0	6.6	14.5	-	-	16.5	36.3	18.2	40.0

### REGULAR PORT

BOLTED BONNET—FLANGED ENDS	
Class 150	Class 300
B-3655XU-F	B-3656XU-F
B-3655L-F	B-3656L-F
B-3655A-F	B-3656A-F
B-3655LN-F	B-3656LN-F

### MATERIALS

Valves are regularly furnished in ASTM A105 carbon steel. They can also be manufactured in three low temperature steels, nine alloys, and nine austenitic steels as well as Monel, Inconel and Incoloy 825. Other trim materials are available.