

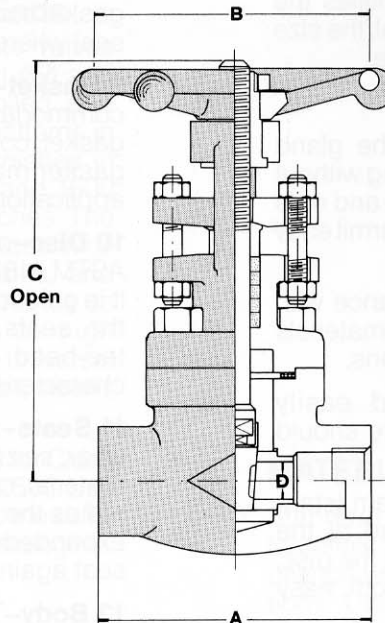
# CRANE

## GATE VALVES CLASS 800

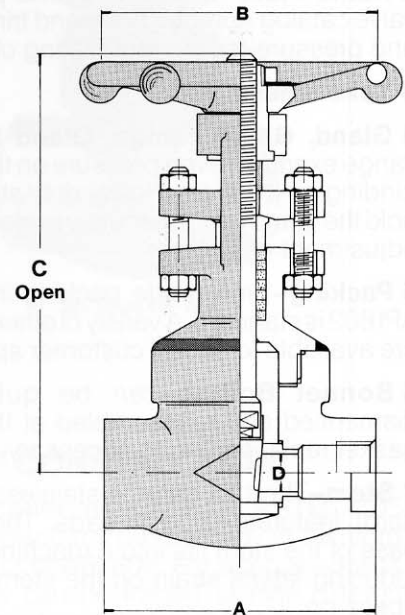
1/4" to 2"

Bolted Bonnet  
Welded Bonnet  
Outside Screw & Yoke  
API 602

ASTM A105  
1975 psi @ -20F to 100F



B-3604XU-T  
B-3604XU-W



W-3604XU-T  
W-3604XU-W

### REGULAR PORT

BOLTED BONNET		WELDED BONNET	
Threaded	Socket Weld	Threaded	Socket Weld
B-3604XU-T	B-3604XU-W	W-3604XU-T	W-3604XU-W
B-3604L-T	B-3604L-W	W-3604L-T	W-3604L-W
B-3604A-T	B-3604A-W	W-3604A-T	W-3604A-W
B-3604LN-T	B-3604LN-W	W-3604LN-T	W-3604LN-W

### FULL PORT

BOLTED BONNET		WELDED BONNET	
Threaded	Socket Weld	Threaded	Socket Weld
FB-3604XU-T	FB-3604XU-W	FW-3604XU-T	FW-3604XU-W
FB-3604L-T	FB-3604L-W	FW-3604L-T	FW-3604L-W
FB-3604A-T	FB-3604A-W	FW-3604A-T	FW-3604A-W
FB-3604LN-T	FB-3604LN-W	FW-3604LN-T	FW-3604LN-W

### 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		-	
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>	80	3.14	80	3.14	90	3.54	110	4.33	127	5.00	127	5.00	127	5.00	150	5.90
<b>B</b>	70	2.75	70	2.75	80	3.14	110	4.33	110	4.33	130	5.11	130	5.11	160	6.30
<b>C</b>	148	5.86	148	5.86	163	6.41	178	7.00	210	8.26	243	9.56	262	10.3	327	12.9
<b>D</b>	8	0.31	10	0.39	14	0.55	19	0.75	24	0.94	29	1.14	36.5	1.44	48	1.89
<b>Kg-Lb</b>	1.6	3.5	1.6	3.5	2.2	4.8	3.5	7.7	5.7	12.5	6.9	15.1	9.8	21.5	19.2	42.2