



### Valve Size

Valve Dimension	1	1.5	2	2.5	3	4	5	6	8	10	12
A	2.560	2.560	4.000	4.000	4.000	4.000	4.000	4.000	6.000	6.000	6.000
B	.250	.250	.375	.375	.375	.438	.500	.500	.625		
C	1.125	1.188	1.625	1.750	1.750	2.000	2.125	2.125	2.500	2.500	3.000
D	.375	.375	.563	.563	.563	.625	.750	.750	.875	1.125	1.125
E	.750	.750	1.250	1.250	1.250	1.250	1.250	1.250	1.250	2.000	2.000
F	3.540	4.120	3.938	4.500	4.875	6.000	6.000	6.500	8.313	9.000	10.719
G	.625	1.438	1.375	2.062	2.563	3.625	4.750	5.500	7.500	9.594	11.563
H	1.188	1.750	2.000	2.500	3.000	4.000	5.000	5.750	7.750	9.750	11.750
J	2.437	3.218	4.125	4.825	5.375	6.750	7.750	8.750	10.875	13.250	16.063

### GENERAL NOTES:

- C = INSTALLED WIDTH
- G = MINIMUM ALLOWABLE INSIDE DIA. OF PIPE OR MATING FLANGE
- 2"-8" — D = STEM CONNECTION DIA.; B = FLATS
- 10" & 12" — D = STEM CONNECTION DIA.; KEYWAY = .250 X .250
- \* Weight based on 255 Stainless Steel disc/stem and Cast Iron Body.

### Top Plate Drilling

	1	1.5	2	2.5	3	4	5	6	8	10	12
No. Holes	4	4	4	4	4	4	4	4	4	4	4
Bolt Circle	1.970	1.970	3.250	3.250	3.250	3.250	3.250	3.250	5.000	5.000	5.000
Hole Dia.	.281	.281	.438	.438	.438	.438	.438	.438	.563	.563	.563

### Weight in Pounds\*

	1	1.5	2	2.5	3	4	5	6	8	10	12
899	2	3	6	8	9	11	15	17	29	44	85
892	N/A	N/A	8	10	11	17	21	26	42	65	108

### Lug Tapping Data

	1	1.5	2	2.5	3	4	5	6	8	10	12
Bolt Circle	3.125	3.875	4.750	5.500	6.000	7.500	8.500	9.500	11.750	14.250	17.000
No. Holes	4	4	4	4	4	8	8	8	8	12	12
Tap	N/A			.625-11 UNC			.750-10 UNC		.875-9 UNC		