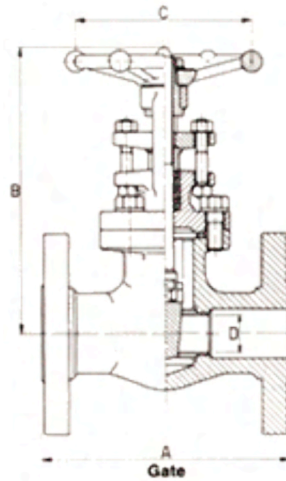


# Flanged End Gate Class 150

BONNEY fig: L1-10



			1/2		3/4		1		1 1/2		2		3	
CONV. PORT	A	End to End	108	4 1/4	117.5	4 5/8	127	5	165	6 1/2	178	7	203	8
	B	Center to Top -Open	173	6 7/8	182	7 1/8	212	8 3/8	255	10	290	11 3/8	345	13 4/7
	C	Handwheel Diameter	88	3 1/2	88	3 1/2	97	3 7/8	138	5 1/2	138	5 1/2	172	6 3/4
	D	Seat Port Diameter	9.6	0.378	14	0.551	18	0.709	30	1.181	36.6	1.441	48	1.893
	Approximate wt - Kg		2.9		3.7		5.2		9.6		13.3		21.2	
	Approximate wt - Lbs		6.38		8.14		11.44		21.12		4.4		46.64	
FULL PORT	A	End to End	108	4 1/4	117.5	4 5/8	127	5	165	6 1/2	178	7		
	B	Center to Top -Open	175	6 8/9	210	8 1/4	230	9	290	11 2/5	340	13 3/8		
	C	Handwheel Diameter	88	3 1/2	97	3 1/2	138	5 3/7	138	5 3/7	172	6 3/4		
	D	Seat Port Diameter	14	0.551	18	0.708	24	0.944	36.6	1.440	48	1.889		
	Approximate wt - Kg		3.2		4.7		6.1		11.4		18			
	Approximate wt - Lbs		7.04		10.34		13.42		25.08		39.6			