



Forged Steel Gate Valve

800# / 1500# / 2500#

TEST PRESSURE				
TESTING	HYDRAULIC			PNEUMATIC
	800#	1500#	2500#	
BODY	3000 PSIG	5400 PSIG	9060 PSIG	-
BACK SEAT	2200 PSIG	4000 PSIG	6800 PSIG	-
SEAT	2200 PSIG	4000 PSIG	6800 PSIG	80 PSIG

@ 800#

SIZE	L	H	H1	ØWH	SCR. ENDS		SW. ENDS		
					ØC	E	ØD		
							Max.	Min.	F(Min.)
15	85	152	165	90	1/2"	13.56	22.22	21.72	9.65
20	92	161	176	90	3/4"	13.87	27.56	27.05	12.7
25	105	175	198	90	1"	17.35	34.29	33.78	12.7
40	127	240	278	145	1.1/2"	18.38	49.15	48.64	12.7
50	140	255	298	145	2"	19.23	61.62	61.11	15.75

@ 1500#

SIZE	L	H	H1	ØWH	SCR. ENDS		SW. ENDS		
					ØC	E	ØD		
							Max.	Min.	F(Min.)
15	92	161	176	90	1/2"	13.56	22.22	21.72	9.65
20	105	175	198	90	3/4"	13.87	27.56	27.05	12.7
25	127	240	278	145	1"	17.35	34.29	33.78	12.7
40	140	255	298	145	1.1/2"	18.38	49.15	48.64	12.7

- Size : 1/4" (6 mm) to 2" (50 mm)
- Class : 800# / 1500# / 2500#
- End : Threaded / Socket Weld / Butt Weld Ends
- Design : API 602/BS 5352 / B 16.11 / B 16.25
- Features : Bolted / Welded Bonnet
- *Special Material & Higher Size also available on request.