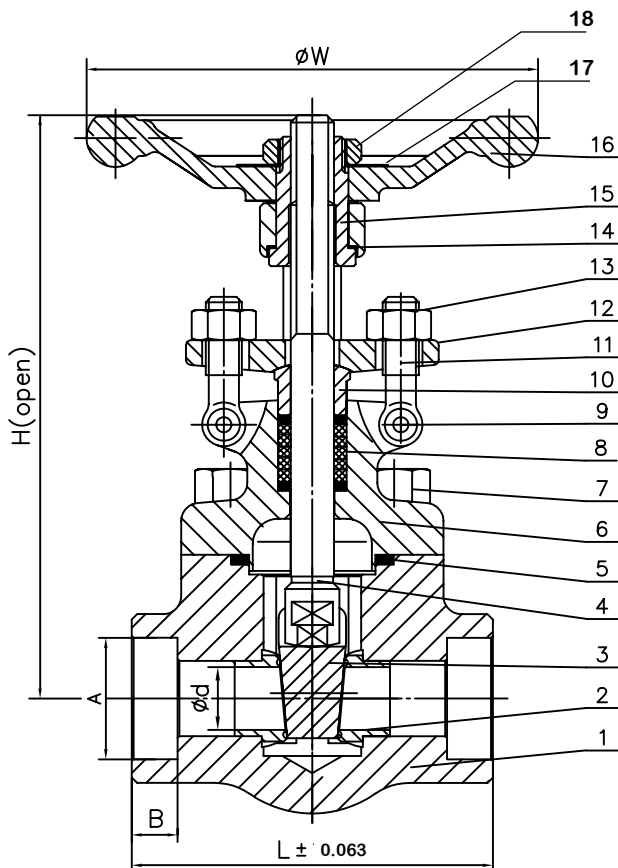


Forged Steel Gate Valve Class 800 Conventional Port (Socket Weld)

Figure Number: B3604XUW

Gate valve, Conventional Port,
Bolted Bonnet, OS&Y, Socket Weld Ends



	2	5.12	2.41	0.63	6.30	10.39	1.44		
	11/2	4.72	1.92	0.50	6.30	9.21	1.14		
	11/4	4.49	1.68	0.50	6.30	8.46	0.94		
	1	3.94	1.33	0.50	4.92	7.20	0.69		
	3/4	3.15	1.07	0.50	3.94	6.02	0.51		
	1/2	2.87	0.86	0.38	3.94	5.71	0.37		
	3/8	2.87	0.69	0.38	3.94	5.71	0.37		
	1/4	2.87	0.56	0.38	3.94	5.71	0.37		
inch		L	A	B	W	H	d		
NPS									
9	Pin	ASTM A276 304			18	Handwheel Nut			
8	Packing	Graphite			17	Nameplate			
7	Bolt	ASTM A193 B7			16	Handwheel	ASTM A197		
6	Bonnet	ASTM A105N			15	Yoke nut	ASTM A276 410		
5	Gasket	304+Graphite			14	Gasket	ASTM A276 410		
4	Stem	ASTM A182 F6a			13	Nut	ASTM A194 2H		
3	Wedge	ASTM A276 420			12	Gland flange	ASTM A105N		
2	Seat	ASTM A276 410+STL			11	Eye bolt	ASTM A193 B7		
1	Body	ASTM A105N			10	Gland	ASTM A276 420		
No.	Name	Material			No.	Name	Material		

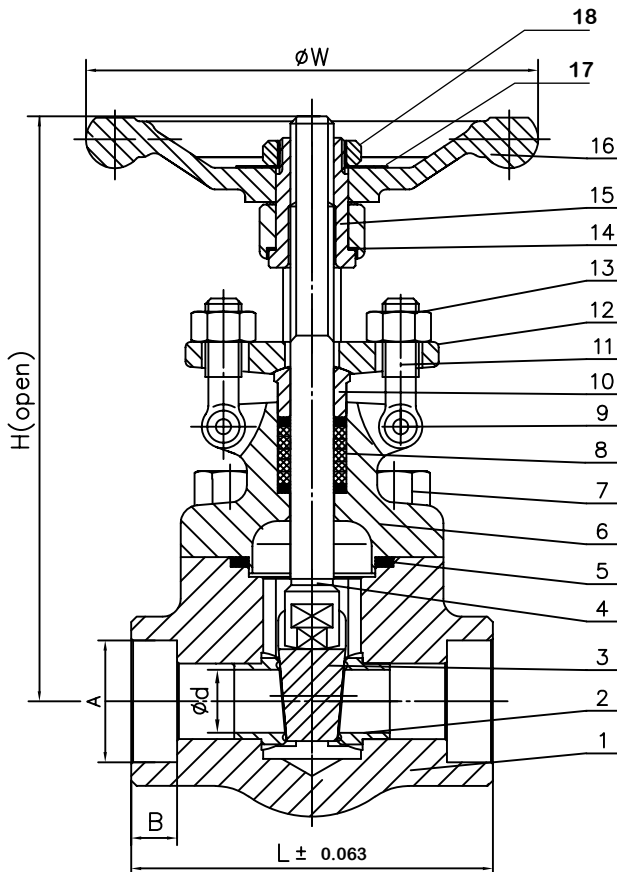
Technical Requirements

1. Design & manufacture conform to API 602
2. Test & inspect conform to API 598
3. Face to Face dimension conform to manufacturer's standard
4. SW ends conform to ASME B16.11

Forged Steel Gate Valve Class 800 Full Port (Socket Weld)

Figure Number: FB3604XUW

Gate valve, Full Port, Bolted
Bonnet, OS&Y, Socket Weld Ends



2	5.71	2.41	0.63	7.87	12.20	1.73		
11/2	5.12	1.92	0.50	6.30	10.39	1.44		
11/4	4.72	1.68	0.50	6.30	9.21	1.14		
1	4.49	1.33	0.50	6.30	8.46	0.94		
3/4	3.94	1.07	0.50	4.92	7.20	0.69		
1/2	3.15	0.86	0.38	3.94	6.02	0.51		
inch								
NPS	L	A	B	W	H	d		
9	Pin	ASTM A276 304	18	Handwheel Nut				
8	Packing	Graphite	17	Nameplate				
7	Bolt	ASTM A193 B7	16	Handwheel	ASTM A197			
6	Bonnet	ASTM A105N	15	Yoke nut	ASTM A276 410			
5	Gasket	304+Graphite	14	Gasket	ASTM A276 410			
4	Stem	ASTM A182 F6a	13	Nut	ASTM A194 2H			
3	Wedge	ASTM A276 420	12	Gland flange	ASTM A105N			
2	Seat	ASTM A276 410+STL	11	Eye bolt	ASTM A193 B7			
1	Body	ASTM A105N	10	Gland	ASTM A276 420			
No.	Name	Material	No.	Name	Material			

Technical Requirements

1. Design & manufacture conform to API 602
2. Test & inspect conform to API 598
3. Face to Face dimension conform to manufacturer's standard
4. SW ends conform to ASME B16.11