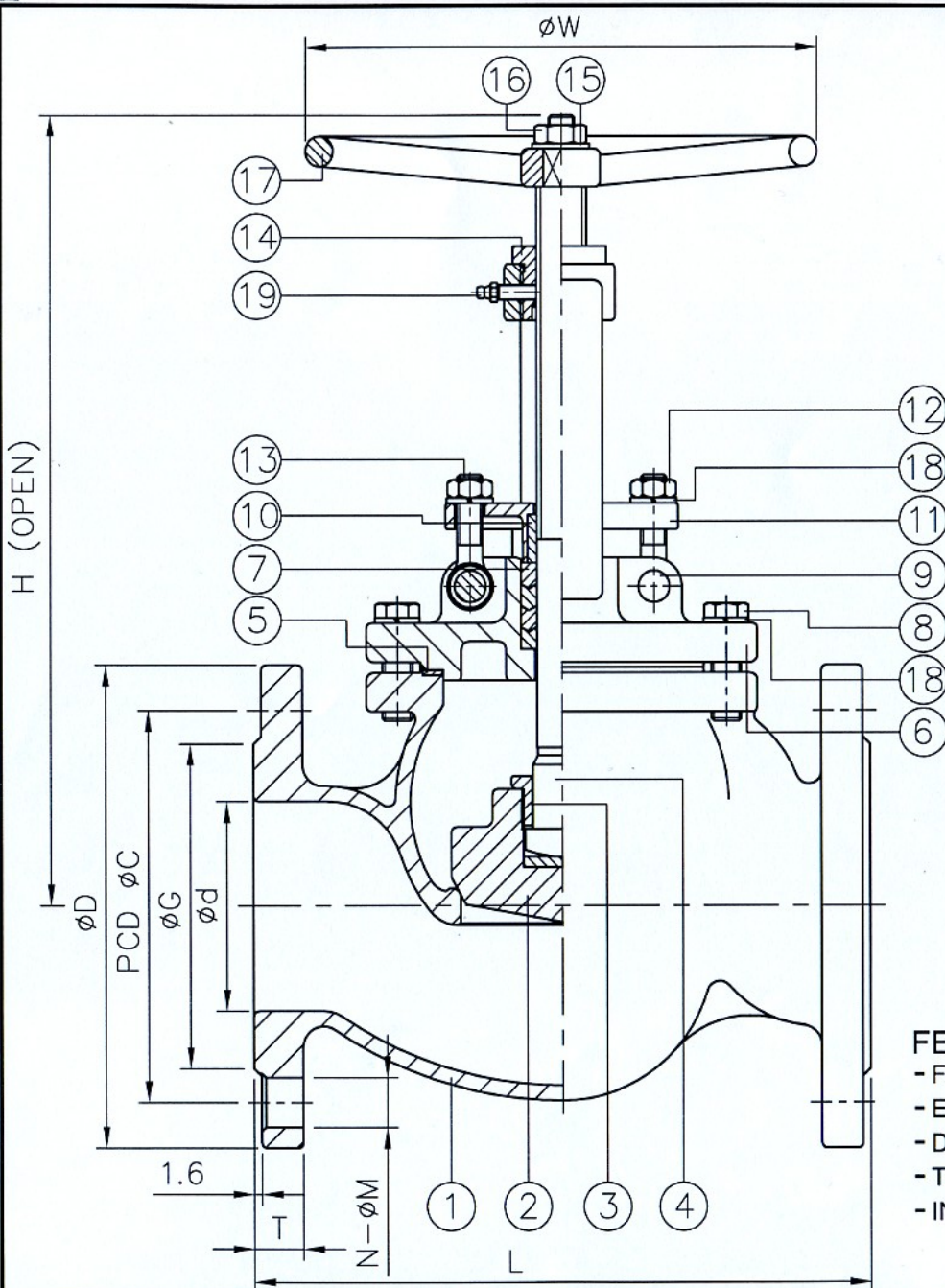


JFW INDUSTRIES, INC.
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0.1 ±0.1	0.2 ±0.2	Ra
0.3 ±0.3	0.4 ±0.4	JIS
0.5 ±0.5	0.8 ±0.8	
1.0 ±1.0	1.6 ±1.6	
2.0 ±2.0	2.5 ±2.5	
3.0 ±3.0	4.0 ±4.0	
5.0 ±5.0	6.3 ±6.3	
10.0 ±10.0	10.0 ±10.0	
15.0 ±15.0	15.0 ±15.0	
20.0 ±20.0	20.0 ±20.0	
30.0 ±30.0	30.0 ±30.0	
50.0 ±50.0	50.0 ±50.0	
100.0 ±100.0	100.0 ±100.0	
150.0 ±150.0	150.0 ±150.0	



FEATURES:

- FACE TO FACE DIMENSION: ANSI B16.10
- END FLANGE DIMENSIONS: ANSI B16.5
- DESIGN: ANSI B16.34
- TEST: API 598
- INVESTMENT CASTING BODY

DN	d	L	H	W	D	C	G	T	N	M
15	15	108	178	140	89	60.5	35	12.1	4	16
20	20	117	181	140	98	70	43	12.1	4	16
25	25	127	200	140	108	79.5	51	12.1	4	16
32	32	140	243	160	117	89	64	12.7	4	16
40	40	165	245	160	127	98.5	73	14.3	4	16
50	50	203	258	200	152	120.5	92	15.9	4	19
65	65	216	310	200	178	139.5	105	17.5	4	19
80	80	241	325	250	190	152.5	127	19.1	4	19
100	100	292	390	250	229	190.5	157	23.9	8	19
125	125	356	472	300	254	216	186	23.9	8	22
150	150	406	531	350	279	241.5	216	25.4	8	22

unit:mm

NPS	d	L	H	W	D	C	G	T	N	M
1/2"	0.59	4.25	7.01	5.51	3.5	2.38	1.38	0.48	4	0.63
3/4"	0.79	4.61	7.13	5.51	3.86	2.76	1.69	0.48	4	0.63
1"	0.98	5	7.87	5.51	4.25	3.13	2.01	0.48	4	0.63
1-1/4"	1.26	5.51	9.57	6.3	4.61	3.5	2.52	0.5	4	0.63
1-1/2"	1.57	6.5	9.65	6.3	5	3.88	2.87	0.56	4	0.63
2"	1.97	7.99	10.16	7.87	5.98	4.74	3.62	0.63	4	0.75
2-1/2"	2.56	8.5	12.2	7.87	7.01	5.49	4.13	0.69	4	0.75
3"	3.15	9.49	12.8	9.84	7.48	6	5	0.75	4	0.75
4"	3.94	11.5	15.35	9.84	9.02	7.5	6.18	0.94	8	0.75
5"	4.92	14.02	18.58	11.81	10	8.5	7.32	0.94	8	0.87
6"	5.91	15.98	20.91	13.78	10.98	9.51	8.5	1	8	0.87

unit:in

ITEM	PARTS	MATERIAL
1	BODY	ASTM A351-CF8M
2	DISC	
3	DISC COVER	
4	STEM	SUS 316
5	GASKET	PTFE
6	BONNET	ASTM A351-CF8M
7	GLAND PACKING	PTFE
8	BONNET BOLT	SUS 304
9	HINGE PIN	
10	SLEEVE	PTFE
11	GLAND	ASTM A351-CF8
12	NUT	SUS 304
13	EYE BOLT	
14	YOKE SLEEVE	BRONZE
15	NAME PLATE	SUS 304
16	NUT	
17	HAND WHEEL	FCD400
18	SPRING WASHER	SUS 304
19	GREASE NUPPLE	

△			
△			
△			
Revise	Description	Date	Approve
DRAWING NO.		-12	

JFW INDUSTRIES, INC.

CHECK BY	DRAWING BY	DATE	SPECIFICATION	Flanged End Globe Valve ANSI150
	Dune	Mar.13.2012	MATERIAL	ASTM A351-CF8M
			PROCESS/Nr.	
			UNIT / SCALE	mm