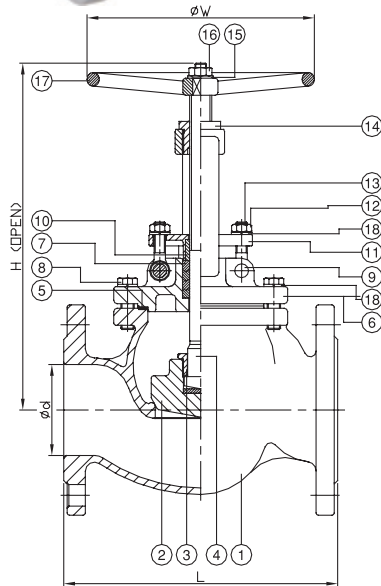




FEATURES

- 1/2"~12" (DN15~DN300)
- W.P. : PN16
CLASS 150/300/600
JIS 10K
- W.T. : -20°C~200°C (-4°F~392°F)
- Investment casting
- Rising stem



ITEM	PARTS	MATERIAL	
1	BODY	ASTM A351-CF8M/	ASTM A351-CF8/
2	DISC	1.4408	1.4308
3	DISC COVER		
4	STEM	AISI 316	AISI 304
5	SEAL	PTFE/304+ GRAPHITE	
6	BONNET	ASTM A351-CF8M/	ASTM A351-CF8/
		1.4408	1.4308
7	PACKING	PTFE	
8	BONNET BOLT	AISI 304	
9	HINGE PIN	AISI 304	
10	SLEEVE	PTFE	
11	GLAND	ASTM A351-CF8/1.4308	
12	NUT	AISI 304	
13	EYE BOLT	AISI 304	
14	YOKE SLEEVE	BRONZE	
15	NAME PLATE	AISI 304	
16	NUT	AISI 304	
17	HANDWHEEL	FCD 400	
18	SPRING WASHER	AISI 304	

* 8" UP GASKET: 304 + GRAPHITE

DN	d	CLASS 150			CLASS 300			PN 16		
		L	H	W	L	H	W	L	H	W
15	15	108	178	140	152	186	140	130	178	140
20	20	117	181	140	178	186	140	150	181	140
25	25	127	200	140	203	187	140	160	200	140
32	32	140	243	160	-	-	-	180	243	160
40	40	165	245	160	229	236	140	200	245	160
50	50	203	258	200	267	289	250	230	258	200
65	65	216	310	200	292	297	250	290	310	200
80	80	241	325	250	318	343	300	310	325	250
100	100	292	390	250	356	398	300	350	390	250
125	125	256	472	300	400	487	450	400	472	300
150	150	406	531	350	445	558	450	480	531	350
200	200	495	669	350	559	665	500	600	669	350
250	250	622	824	500	622	800	500	730	824	500
300	300	698	950	500	-	-	-	850	950	500

unit:mm

NPS	d	CLASS 150			CLASS 300			PN 16		
		L	H	W	L	H	W	L	H	W
1/2"	0.59	4.25	7.01	5.51	5.98	7.32	5.51	5.12	7.01	5.51
3/4"	0.79	4.61	7.13	5.51	7.01	7.32	5.51	5.91	7.13	5.51
1"	0.98	5	7.87	5.51	7.98	7.36	5.51	6.3	7.87	5.51
1-1/4"	1.26	5.51	9.57	6.3	-	-	-	7.09	9.57	6.3
1-1/2"	1.57	6.5	9.65	6.3	9.02	9.29	5.51	7.87	9.65	6.3
2"	1.97	7.99	10.16	7.87	10.51	11.38	9.84	9.06	10.16	7.87
2-1/2"	2.56	8.5	12.2	7.87	11.5	11.69	9.84	11.42	12.2	7.87
3"	3.15	9.49	12.8	9.84	12.52	13.5	11.81	12.2	12.8	9.84
4"	3.94	11.5	15.35	9.84	14.02	15.67	11.81	13.78	15.35	9.84
5"	4.92	10.08	18.58	11.81	15.75	19.17	17.72	15.75	18.58	11.81
6"	5.91	15.98	20.91	13.78	17.52	21.97	17.72	18.9	20.91	13.78
8"	7.87	19.49	26.34	13.78	22.01	26.18	19.69	23.62	26.34	13.78
10"	9.84	24.49	32.44	19.69	24.49	31.5	19.69	28.74	32.44	19.69
12"	11.81	27.48	37.4	19.69	-	-	-	33.46	37.4	19.69

unit:in

