



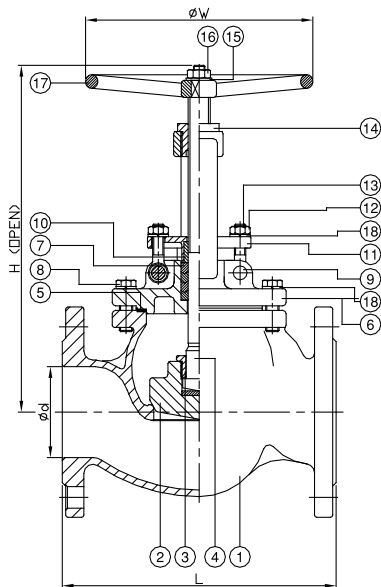
# FLANGED END GLOBE VALVE

# 2053

## FEATURES



- 1/2"~12" (DN15~DN300)
- W.P. : PN16/40  
CLASS 150/300/600  
JIS 10K/20K
- W.T. : -20°C~200°C (-4°F~392°F)
- Investment casting
- Rising stem
- API 6D / API 600 / API 602 (option)



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		
10	SLEEVE	PTFE	
11	GLAND	ASTM A351-CF8	
		1.4308	
12	NUT	AISI 304	
13	EYE BOLT		
14	YOKE SLEEVE	BRONZE	
15	NAME PLATE		
16	NUT	AISI 304	
17	HANDWHEEL	FCD 400	
18	SPRING WASHER	AISI 304	

\* 8" UP SEAL : 304+GRAPHITE

DN	d	L			H			W		
		CLASS 150	CLASS 300	PN16	CLASS 150	CLASS 300	PN16	CLASS 150	CLASS 300	PN16
15	15	108	152	130	186	230	178	140	140	140
20	20	117	178	150	186	230	181	140	140	140
25	25	127	203	160	212	230	200	140	140	140
32	32	140	-	180	243	-	243	160	-	160
40	40	165	229	200	246	328	245	160	250	160
50	50	203	267	230	252	378	258	200	250	200
65	65	216	292	290	308	411	310	200	300	200
80	80	241	318	310	327	426	325	250	300	250
100	100	292	356	350	384	520	390	250	300	250
125	125	356	-	400	484	-	472	300	-	300
150	150	406	444	480	547	667	531	350	450	350
200	200	495	559	600	669	829	669	350	500	350
250	250	622	-	730	824	-	824	500	-	500
300	300	-	-	850	-	-	950	-	-	500

unit:mm

NPS	d	L			H			W		
		CLASS 150	CLASS 300	PN16	CLASS 150	CLASS 300	PN16	CLASS 150	CLASS 300	PN16
1/2"	0.59	4.25	5.98	5.12	7.32	9.06	7.01	5.51	5.51	5.51
3/4"	0.79	4.61	7.01	5.91	7.32	9.06	7.13	5.51	5.51	5.51
1"	0.98	5	7.99	6.3	8.35	9.06	7.87	5.51	5.51	5.51
1-1/4"	1.26	5.51	-	7.09	9.57	-	9.57	6.3	-	6.3
1-1/2"	1.57	6.5	9.02	7.87	9.69	12.91	9.65	6.3	9.84	6.3
2"	1.97	7.99	10.51	9.06	9.92	14.88	10.16	7.87	9.84	7.87
2-1/2"	2.56	8.5	11.5	11.42	12.13	16.18	12.2	7.87	11.81	7.87
3"	3.15	9.49	12.52	12.2	12.87	16.77	12.8	9.84	11.81	9.84
4"	3.94	11.5	14.02	13.78	15.12	20.47	15.35	9.84	11.81	9.84
5"	4.92	14.02	-	15.75	19.06	-	18.58	11.81	-	11.81
6"	5.91	15.98	17.48	18.9	21.54	26.26	20.91	13.78	17.72	13.78
8"	7.87	19.49	22.01	23.62	26.34	32.64	26.34	13.78	19.69	13.78
10"	9.84	24.49	-	28.74	32.44	-	32.44	19.69	-	19.69
12"	11.81	-	-	33.46	-	-	37.4	-	-	19.69

unit:in



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