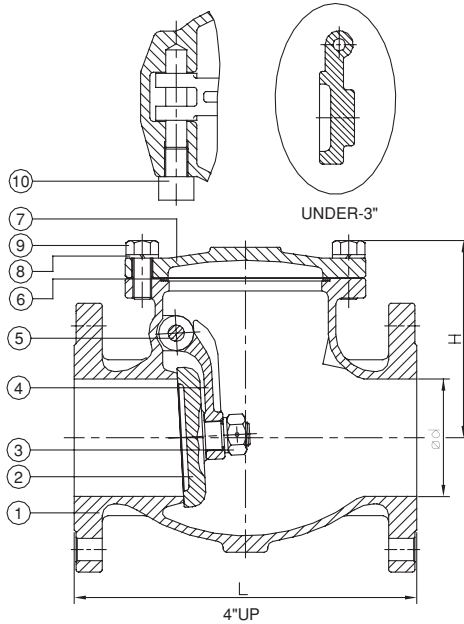


FEATURES

- 1/2"~24" (DN15~DN600)
- W.P. : PN16/40
CLASS 150/300/600
JIS 10K
- W.T. : -20°C~200°C (-4°F~392°F)
- Investment casting



ITEM	PARTS	MATERIAL	
1	BODY	ASTM A351-CF8M/	ASTM A351-CF8/
2	DISC	1.4408	1.4308
3	NUT	AISI 304	
4	ARM HINGE	ASTM A351-CF8M /	ASTM A351-CF8 /
		1.4408	1.4308
5	HINGE PIN	AISI 316	AISI 304
6	SEAL	PTFE/304+GRAPHITE	
7	BONNET	ASTM A351-CF8M /	ASTM A351-CF8 /
		1.4408	1.4308
8	SPRING WASHER	AISI 304	
9	BONNET BOLT		
10	BOLT		

* 8" UP GASKET: 304 + GRAPHITE

DN	d	CLASS 150		CLASS 300		PN 16	
		L	H	L	H	L	H
15	15	108	51	152	61	130	51
20	20	117	54	178	61	150	54
25	25	127	64	203	79	160	64
32	32	140	68	-	-	180	68
40	40	165	75	229	93	200	75
50	50	203	97	267	127	230	97
65	65	216	111	292	144	290	111
80	80	241	120	318	154	310	120
100	100	292	162	356	196	350	162
125	125	330	179	400	217	400	179
150	150	356	203	444	230	480	203
200	200	495	236	533	265	600	236
250	250	622	302	622	319	730	302
300	300	698	340	-	-	850	340
350	337	787	385	-	-	-	-

unit:mm

NPS	d	CLASS 150		CLASS 300		PN 16	
		L	H	L	H	L	H
1/2"	0.59	4.25	2.01	5.98	2.4	5.12	2.01
3/4"	0.79	4.61	2.13	7.01	2.4	5.91	2.13
1"	0.98	5	2.52	7.99	3.11	6.3	2.52
1-1/4"	1.26	5.51	2.68	-	-	7.09	2.68
1-1/2"	1.57	6.5	2.95	9.02	3.66	7.87	2.95
2"	1.97	7.99	3.82	10.51	5	9.06	3.82
2-1/2"	2.56	8.5	4.37	11.5	5.67	11.42	4.37
3"	3.15	9.49	4.72	12.52	6.06	12.2	4.72
4"	3.94	11.5	6.38	14.02	7.72	13.78	6.38
5"	4.92	12.99	7.05	15.75	8.54	15.75	7.05
6"	5.91	14.02	7.99	17.48	9.06	18.9	7.99
8"	7.87	19.49	9.29	20.98	10.43	23.62	9.29
10"	9.84	24.49	11.89	24.49	12.56	28.74	11.89
12"	11.81	27.48	13.39	-	-	33.46	13.39
14"	13.27	30.98	15.16	-	-	-	-

unit:in

