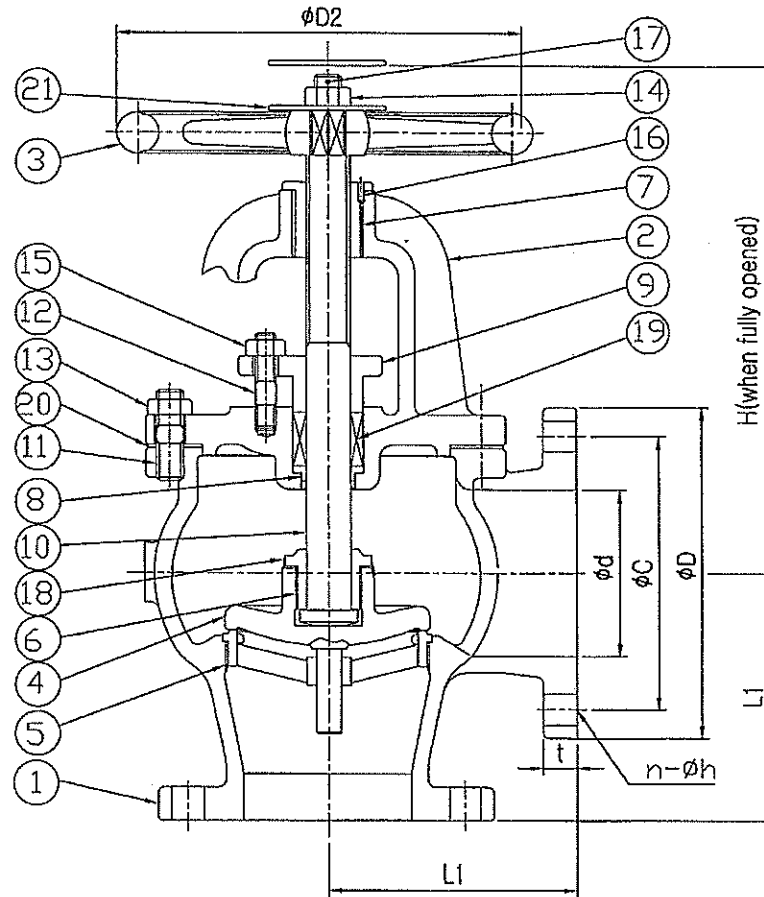


Hydro' Test Pressure

	Kgf/cm ²	psi
BODY	24.6	350
SEAT	15.8	225



NOTE

- * Applicable Standard
- 1. Face to Face : ASME B16.10
- 2. Flange Dimension : ASME B16.24
- 3. Inspection & Test : API 590

21	Name Plate	Brass
20	Gasket	Non-Asbestos
19	Packing	PTFE
18	Disc Lock Washer	
17	Split Pin	Brass
16	Locking Pin	
15	Nut	
14	Nut	
13	Nut	B16-C36000
12	Stud Bolt	
11	Stud Bolt	
10	Stem	B124-C37700
9	Packing Gland	
8	Bonnet Bush	
7	Screwed Bonnet Bush	B62-C83600
6	Disc Nut	
5	Valve Seat	
4	Disc	
3	Handwheel	A126-CL.B
2	Bonnet	B62-C83600
1	Body	
NO.	COMPONENT	MATERIAL

DIMENSION

(Unit: mm)

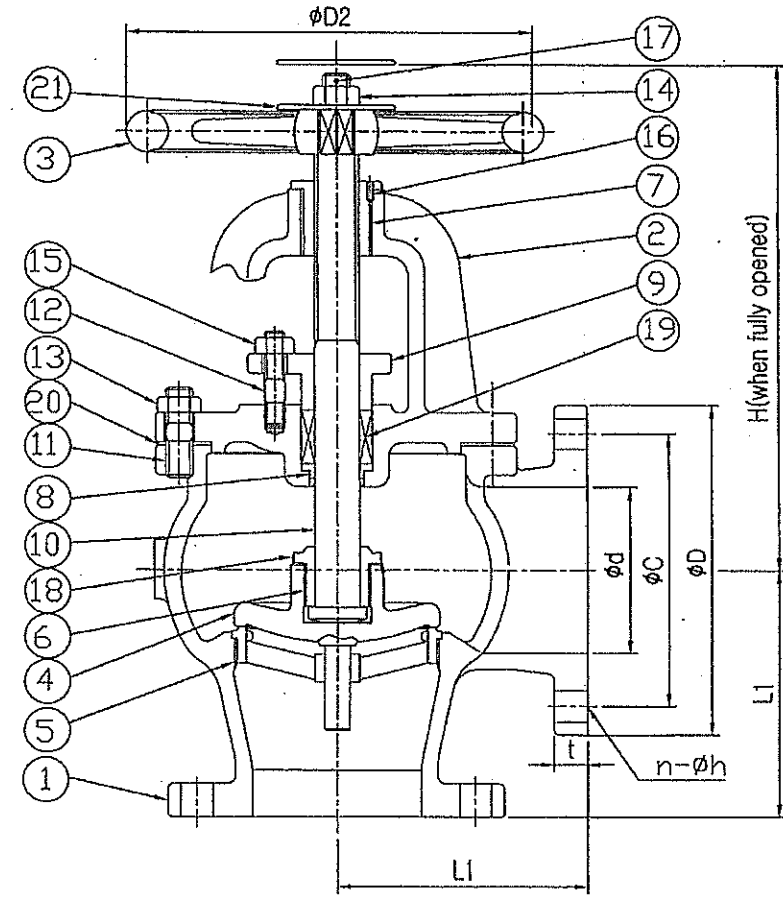
SIZE	ϕd	FLANGE ASME 150Lbs FF					L1	H	$\phi D2$	Remark
		ϕD	ϕC	n- ϕh	t					
2'	50.8	150	120.7	4-19.1	12.7	102	280	180		
2-1/2'	63.5	180	139.7	4-19.1	14.2	108	310	200		
3'	76.2	190	152.4	4-19.1	15.7	121	392	224		
4'	101.6	230	190.5	8-19.1	17.5	146	356	280		
5'	127	255	215.9	8-22.4	19.1	170	413	315		
6'	152.4	280	241.3	8-22.4	20.6	203	457	355		
8'	203.2	345	298.5	8-22.4	23.9	248	540	355		
10'	254	405	362	12-25.4	25.4	311	650	355		
12'	304.8	485	431.8	12-25.4	26.9	349	740	400		

Δ					
Δ	First Issued				
No.	ALTERNATION				
TITLE	BRONZE, ANGLE VALVE				
	ASME 150Lbs				
DRAWN	CHEC.	APPRO.	DATE	2011.03.31	SCALE
J.H.KANG	<i>[Signature]</i>	<i>[Signature]</i>	TYPE	Bolted bonnet	
			DWG. NO.	ANV-BC-150P-2-12B	

OKVOK KWANG Engineering Co.,

Hydro' Test Pressure

	Kgf/cm ²	psi
BODY	24.6	350
SEAT	15.8	225



NOTE

- * Applicable Standard
- 1. Face to Face : ASME B16.10
- 2. Flange Dimension : ASME B16.24
- 3. Inspection & Test : API 598

21	Name Plate	Brass
20	Gasket	Non-Asbestos
19	Packing	PTFE
18	Disc Lock Washer	
17	Split Pin	Brass
16	Locking Pin	
15	Nut	
14	Nut	B16-C36000
13	Nut	
12	Stud Bolt	
11	Stud Bolt	
10	Stem	B124-C37700
9	Packing Gland	
8	Bonnet Bush	
7	Screwed Bonnet Bush	B62-C83600
6	Disc Nut	
5	Valve Seat	
4	Disc	
3	Handwheel	A126-CL.B
2	Bonnet	B62-C83600
1	Body	

NO.	COMPONENT	MATERIAL
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△		
△		
△	First Issued	

No. _____ ALTERNATION
BRONZE, ANGLE VALVE
ASME 150lbs

DRAWN.	CHEC.	APPRD.	DATE	2011.03.31	SCALE
J.H.KANG	X	[Signature]			
			TYPE	Bolted bonnet	
			DWG. NO.	ANV-BC-150P-2-12B	

OKVOK KWANG Engineering Co.,

DIMENSION [Unit: mm]

SIZE	φd	FLANGE ASME 150lbs FF					L1	H	φD2	Remark
		φD	φC	n-φh	t					
2'	50.8	150	120.7	4-19.1	12.7	102	280	180		
2-1/2'	63.5	180	139.7	4-19.1	14.2	108	310	200		
3'	76.2	190	152.4	4-19.1	15.7	121	392	224		
4'	101.6	230	190.5	8-19.1	17.5	146	356	280		
5'	127	255	215.9	8-22.4	19.1	170	413	315		
6'	152.4	280	241.3	8-22.4	20.6	203	457	355		
8'	203.2	345	298.5	8-22.4	23.9	248	540	355		
10'	10	16	1474	12-1	1	1274	252	14		
12'	304.8	485	431.8	12-25.4	26.9	349	740	400		