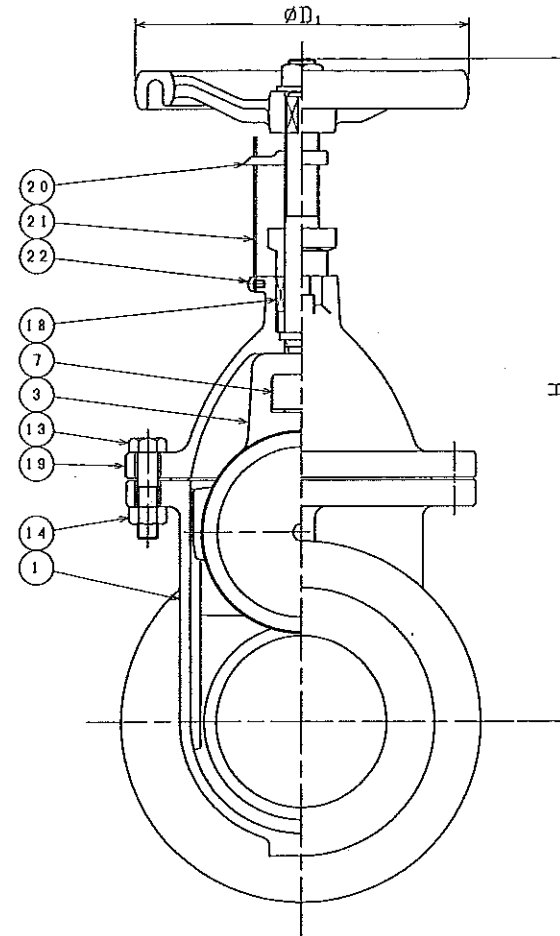
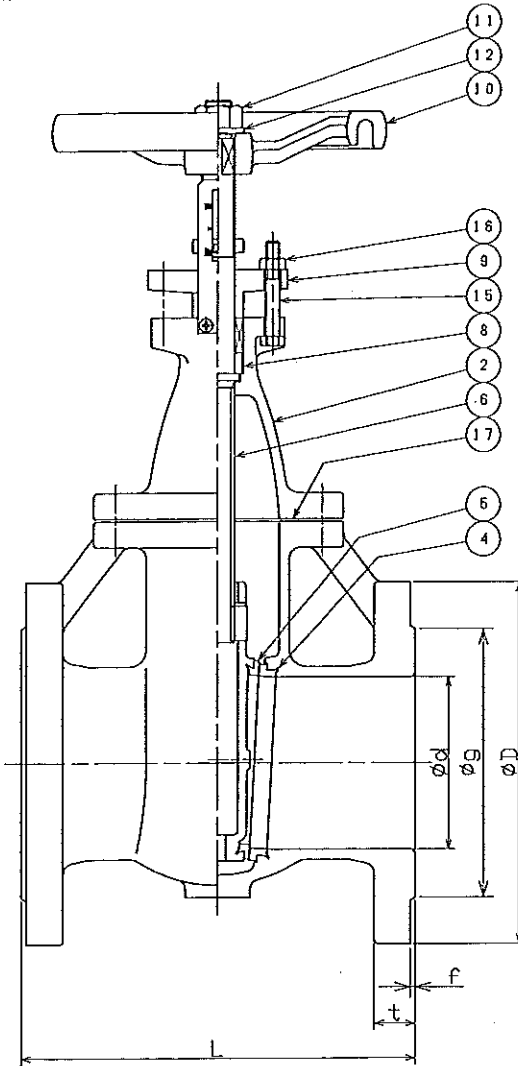


No.	DATE	ALTERATION	ENGINEER
△	2014-04-10	correction of errors	A* 0.11
△			
△			

for Reference only



SIZE	d	L	FLANGE (BS EN1092-2 PN16)							D1	H	Weight (kg)	Q'ty
			D	-	-	-	g	f	t				
50	50	178	165	-	-	-	99	3	20	158	276	12	30
65	65	190	185	-	-	-	118	3	20	158	302	16	20
80	80	203	200	-	-	-	132	3	22	158	332	19	60
100	100	229	220	-	-	-	156	3	24	195	384	26	
125	125	254	250	-	-	-	184	3	26	195	435	40	30
150	150	267	285	-	-	-	211	3	26	220	497	53	30
200	200	292	340	-	-	-	266	3	30	280	608	90	20
250	250	330	405	-	-	-	319	3	32	310	721	135	6
300	300	356	460	-	-	-	370	4	32	355	838	200	

No.	NAME OF PARTS	MATERIAL	REQ. No.	REMARKS
22	Set screw	Brass	2	
21	Indicator Plate	Aluminum	1	
20	Indicator needle	Cast bronze	1	
19	Name Plate	Aluminum	1	
18	Packing	Non-Asbestos	15	
17	Gasket	Non-Asbestos	1	
16	Hexagon nut	Steel	2	
15	Hexagon bolt	Steel	2	
14	Hexagon nut	Steel	~	
13	Hexagon bolt	Steel	~	
12	Washer	Steel	1	
11	Hexagon nut	Steel	1	
10	Handwheel	Cast Iron	1	EN1561 GJL-200
9	Gland	Cast Iron	1	EN1561 GJL-200
8	Neck bush	Cast Iron	1	EN1561 GJL-200
7	Stem nut	Gunmetal	1	1400 LG2
6	Stem	431S, Steel	1	970-1 431S29
5	Disc seat ring	Gunmetal	2	1400 LG2
4	Body seat ring	Gunmetal	2	1400 LG2
3	Disc	Cast iron	1	EN1561 GJL-200
2	Bonnet	Cast iron	1	EN1561 GJL-200
1	Body	Cast iron	1	EN1561 GJL-200

THIRD ANGLE PROJECTION		TEST PRESS. HYDROSTATIC	
DIMENSIONS	mm	SHELL	2.40MPa
SCALE		SEAT	1.76MPa

PN16-50~300

CAST IRON WEDGE GATE VALVE N. R. S

with Handwheel, Gunmetal trim Fig. 3

APPROVED	O. Motoda	DATE	2014-04-03
CHECKED	H. Yamazaki	DWG. No.	SA-18224-1
DESIGNED			
DRAWN	S. Tsuji		

昭和バルブ製作所 SHOWA VALVE CO., LTD.