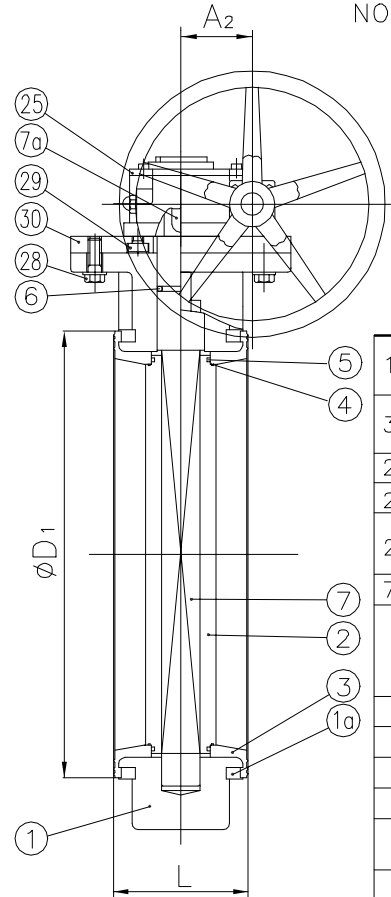
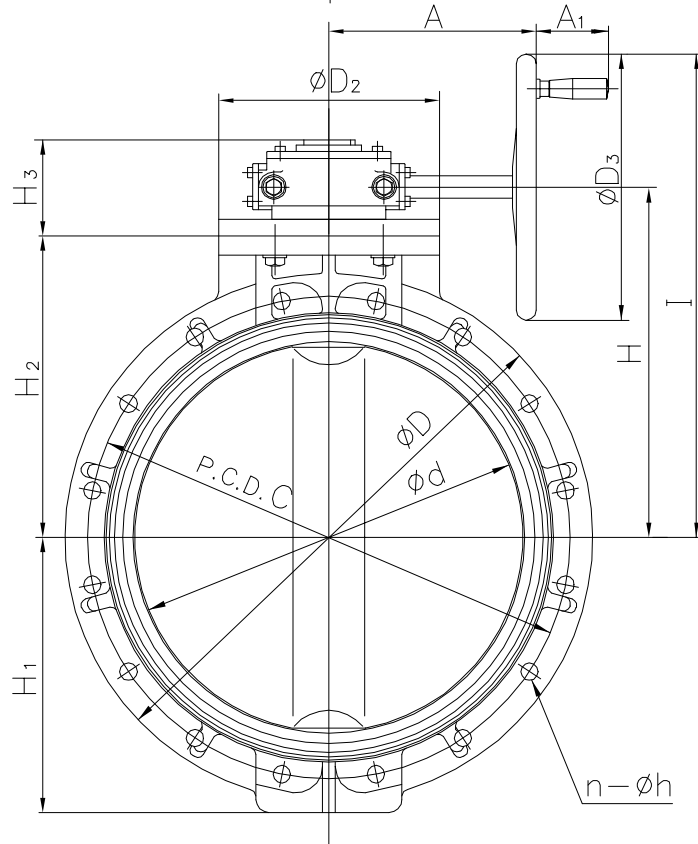
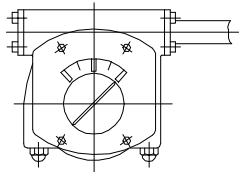


DIMENSIONS TABLE

UNIT: inch

NOMINAL SIZE	d	ANSI Class 150			D		D ₁	D ₂	D ₃	L	H	H ₁	H ₂	H ₃	I	A	A ₁	A ₂	Number of handle rotation	GEAR BOX MODEL No.
		C	n	h	PP	PVDF														
18" 450mm	17.80	22.75	16	1.25	24.92	24.80	20.67	13.39	16.14	7.05	17.52	12.40	14.57	6.22	25.59	12.56	3.35	4.33	17	BVG-2A
20 500	19.76	25.00	20	1.25	26.89	26.77	22.64	13.39	16.14	7.48	18.70	13.78	15.75	6.22	26.77	12.56	3.35	4.33	17	
24 600	23.74	29.50	20	1.38	31.22	31.10	27.01	13.39	16.14	8.23	21.26	16.69	18.31	6.22	29.33	12.56	3.35	4.33	17	



NOTE. The shape and appearance of assembly differ a little with nominal size compared to this drawing.

1a	RING	2	STEEL WITH EPOXY POWDER COAT.	
30	STAND	1	STEEL WITH EPOXY POWDER COAT.	
29	BOLT (D)	4	STAINLESS STEEL 304	
28	BOLT (A)	4	STAINLESS STEEL 304	
25	GEAR BOX	1	CAST ALUMINIUM ALLOY WITH EPOXY POWDER COAT.	
7a	KEY (A)	1	STAINLESS STEEL 304	
7	STEM	1	☐ STAINLESS STEEL 403 ☐ STAINLESS STEEL 316 ☐ OTHERS ()	
6	O-RING (C)	1	☐ EPDM ☐ FKM ☐ Others ()	
5	O-RING (B)	2		
4	O-RING (A)	2		
3	SEAT	1		
2	DISC	1	BODY/ DISC ☐ PP/ PP ☐ PVDF/ PVDF	
1	BODY	1		
No.	DESCRIPTION	No.REQ'D	MATERIAL	REMARKS

FOR REFERENCE ONLY
ASAHI/AMERICA

THIS DRAWING AND ALL INFORMATION
HEREON IS THE PROPERTY OF
ASAHI/AMERICA. ANY COPYING,
REPRODUCTION OR UNAUTHORIZED USE
IS FORBIDDEN WITHOUT WRITTEN
CONSENT.

	NAME	DATE
DR	KENICHI MIYAZAKI	8/1/04
APPD	DAVE HURLEY	8/1/04
PROD	LEO LESTER	8/1/04
WO#/CO#		
FILE		

ASAHI/AMERICA

ISO 9001 CERTIFIED

35 GREEN STREET, P.O. BOX 653, MALDEN, MA.



BUTTERFLY VALVE TYPE75
GEAR TYPE (SUPERD)
18" THRU 24"

SIZE	A	DWG. NO.	0194BF	REV	E
SCALE	NTS	SHEET	1	OF	1