



**FOR REFERENCE ONLY**  
**ASAHI/AMERICA**

157	SCREW (F)	4	STAINLESS STEEL 304	
156	LINER STABILIZATION RING	2	STAINLESS STEEL (SCS13)	
24	CAP (A)	1	PP	
23	SCREW(B)	4	STAINLESS STEEL 304	
22	LOCKING PLATE	1	PPG	
21	BOLT(C)	1	STAINLESS STEEL 304	
20	WASHER(A)	1	STAINLESS STEEL 304	
19	SPRING	1	STAINLESS STEEL 304	
18	PIN	1	PPG	
17	HANDLE LEVER	1	PPG	
16a	INSERTED METAL OF HANDLE	1	STAINLESS STEEL 316L	
16	HANDLE(A)	1	PP	
8	STEM RETAINER (A)	1	PP	
7	STEM	1	<input type="checkbox"/> STAINLESS STEEL 316 <input type="checkbox"/> Others ( )	
6	O-RING (C)	1	<input type="checkbox"/> EPDM <input type="checkbox"/> FKM <input type="checkbox"/> Others ( )	
3	SEAT	1	<input type="checkbox"/> Others ( )	
2	DISC	1	BODY/ DISC <input type="checkbox"/> U-PVC / PP <input type="checkbox"/> U-PVC / U-PVC <input type="checkbox"/> PP / PP <input type="checkbox"/> PVDF/ PVDF	
1	BODY	1		
No.	DESCRIPTION	No.REQ'D	MATERIAL	REMARKS

DIMENSIONS TABLE

UNIT: inch

NOMINAL SIZE	d	ANSI Class 150			D	D1	L	H	H1	H2	H3	A
		C	n	h								
1½" 40 <sup>mm</sup>	1.77	3.88	4	0.62	5.91	2.83	1.54	6.14	2.95	3.94	2.20	8.66
2	2.20	4.75	4	0.75	6.50	3.23	1.65	6.54	3.25	4.33	2.20	8.66
2½	2.72	5.50	4	0.75	7.28	3.78	1.81	6.93	3.64	4.72	2.20	8.66
3	3.03	6.00	4	0.75	8.31	4.17	1.81	7.52	4.15	5.31	2.20	9.84
4	4.02	7.50	8	0.75	9.37	5.31	2.20	8.11	4.69	5.91	2.20	9.84
5	5.08	8.50	8	0.88	10.39	6.69	2.60	9.33	5.20	6.61	2.72	12.60
6	5.91	9.50	8	0.88	11.22	7.52	2.80	9.92	5.61	7.20	2.72	12.60
8	7.68	11.75	8	0.88	13.39	9.53	3.43	11.14	6.69	8.43	2.72	15.75

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

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**ASAHI/AMERICA**

ISO 9001 CERTIFIED

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



BUTTERFLY VALVE TYPE57  
LEVER TYPE  
1-1/2" THRU 8"

	NAME	DATE
DR	JOHN GLASSFORD	5/18/05
APPD	DAVE HURLEY	5/18/05
PROD	LED LESTER	5/18/05
WO#/CO#		
FILE		

SIZE	A	DWG. NO.	0171BF57	REV	A
SCALE	NTS		SHEET 1 OF 1		