



NOTES:

1. FLOW PATTERN:
 - PORT 1 IS OPEN, PORT 2 IS CLOSED, PORT 3 IS OPEN
 - PORT 1 IS CLOSED, PORT 2 IS OPEN, PORT 3 IS OPEN
2. FOR OTHER FLOW PATTERNS OR VALVES SET UP CONSULT FACTORY
3. 8" AND 10" TANDEM ARRANGEMENTS SUPPLIED WITHOUT EXTERNAL STUB ENDS AND BACKING RINGS.

FOR REFERENCE ONLY
ASAHI/AMERICA

DIMENSIONS TABLE

UNIT: INCH

NOMINAL SIZE	H1	H2	A	B	C	D	E	ACT. MODEL NUMBER
1-1/2" 40 ^{mm}	2.95	5.78	7.10	9.06	4.77	11.10	9.25	SM92
2	3.27	6.02	7.60	9.06	5.00	11.78	9.25	
3	3.94	6.57	10.06	9.06	7.02	16.18	9.25	AM92
4	4.53	7.28	12.70	9.06	9.10	20.70	9.25	
6	5.63	8.93	15.75	9.06	11.10	25.47	9.25	BM92
8	6.69	11.27	14.96	11.60	13.24	26.49	9.25	CM92

NOTE. THE SHAPE AND APPEARANCE OF ASSEMBLY DIFFER A LITTLE WITH NOMINAL SIZE COMPARED TO THIS DRAWING.

U.S. PATENT NUMBER : 4,585,032

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DR	JOHN GLASSFORD	6/14/05
APPD	DAVE HURLEY	6/14/05
PROD	LED LESTER	6/14/05
WO#/SO#		
FILE		

ASAHI/AMERICA
ISO 9001 CERTIFIED
35 GREEN STREET, P.O. BOX 653, MALDEN, MA.

**BUTTERFLY VALVE TYPE57
TANDEM ARRANGEMENT
WITH ELECTRIC ACTUATION**

SIZE A	DWG. NO. 0190BF57	REV A
SCALE NTS	SHEET 1 OF 1	