



FLANGE DIMENSIONS, INCHES

VALVE SIZE	AWWA C504 CLASS	ACTUATOR SIZE	ACTUATOR PRESSURE RATING (PSI)	A	B	C	D	E Qty	E Tap	E Deep	F	J	K	L	N	T	TURNS TO OPEN	NO. OF BOLTS	BOLT SIZE	SHPG. WT.
3	150B	3BL	150	5.00	6.00	7.50	0.94	4	5/8-11	1.06	6.00	7.88	4.31	12.00	2.50	—	1/4	4	5/8	66
4	150B	4BL	150	5.00	7.50	9.00	0.94	0	—	—	6.00	7.88	4.31	12.00	2.50	—	1/4	8	5/8	71
6	150B	6BL	150	5.00	9.50	11.00	1.00	4	3/4-10	1.00	7.00	8.62	4.31	12.00	2.50	0.69	1/4	8	3/4	90
8	150B	6BL	75	6.00	11.75	13.50	1.12	0	—	—	8.00	9.56	4.31	12.00	3.00	1.18	1/4	8	3/4	125
10	150B	10BL	25	8.00	14.25	16.00	1.18	0	—	—	10.00	12.81	4.31	18.00	4.00	1.13	1/4	12	7/8	200
12	150B	10BL	25	8.00	17.00	19.00	1.25	0	—	—	11.06	13.88	4.31	18.00	4.00	2.13	1/4	12	7/8	250

Revised 10-17-06

150B FLANGED BUTTERFLY VALVE WITH HANDLEVER

DATE 10-6-99

VAL-MATIC[®] VALVE AND MANUFACTURING CORP.

DRWG. NO.
VM-2004/L