



COLD WORKING PRESSURE 150 PSI (150B) 250 PSI (250B)

FLANGE DIMENSIONS, INCHES

VALVE SIZE	AWWA C504 CLASS	A	B	C	D	E	F	G	H	J	K	L	N	P	TURNS TO OPEN	NO. OF BOLTS	BOLT SIZE	ACTUATOR SIZE	SHPG WT.
30	150B	12	36	38 ³ / ₄	2 ¹ / ₈	4	27 ³ / ₈	29 ¹ / ₈	8 ¹ / ₂	42 ³ / ₄	20 ¹ / ₂	24	6	14 ¹ / ₄	62	28	1 ¹ / ₄	LS-5	2435
	250B	13 ³ / ₄	39 ¹ / ₄	43	3	4	27 ³ / ₈	29 ¹ / ₈	8 ¹ / ₂	42 ³ / ₄	20 ¹ / ₂	24	6 ⁷ / ₈	14 ¹ / ₄	62	28	1 ³ / ₄	LS-5	2800
36	150B	12	42 ³ / ₄	46	2 ³ / ₈	4	29 ¹ / ₂	31 ⁷ / ₈	8 ¹ / ₂	45 ¹ / ₂	20 ¹ / ₂	24	6	14 ¹ / ₄	62	32	1 ¹ / ₂	LS-5	3425
	250B	14	46	50	3 ³ / ₈	4	29 ¹ / ₂	31 ⁷ / ₈	8 ¹ / ₂	45 ¹ / ₂	20 ¹ / ₂	24	7	14 ¹ / ₄	62	32	2	LS-5	4000

Revised 11-7-01

150B & 250B FLANGED BUTTERFLY VALVE WITH BURIED SERVICE ACTUATOR

DATE 3-8-01

VAL-MATIC[®] VALVE AND MANUFACTURING CORP.

DRWG. NO.
VM-2030/BLSA