



COLD WORKING PRESSURE 250 PSI (250B)

DRAWING DEPICTS 42" CLASS 150B SIZE TO SCALE

DIMENSIONS, INCHES

VALVE SIZE	AWWA C504 CLASS	A	B	C	D	E Qty.	E Tap	E Deep	F	G	H	J	K	L	P	T	TURNS TO OPEN	NO. OF BOLTS	BOLT SIZE	ACTUATOR SIZE	SHPG. WT. LBS.
42	250B	12.00	49.50	53.00	2.62	4	1 1/2-6	2.50	35.25	35.88	8.50	49.50	19.50	24.00	17.75	13.69	177.9	36	2	LS-5.2A	4544
48	250B	15.00	56.00	59.50	2.75	4	1 1/2-6	2.50	39.31	41.44	10.50	57.75	24.88	24.00	21.88	15.00	275.6	40	2	LS-6A	6925
54	250B	15.00	62.75	66.25	3.00	8	1 3/4-5	2.62	44.25	45.44	10.50	61.75	24.88	24.00	21.88	19.25	275.6	44	1 3/4	LS-6A	9255
60	250B	15.00	69.25	73.00	3.12	8	1 3/4-5	2.62	48.25	51.88	10.50	70.12	24.88	24.00	21.88	22.25	275.6	52	1 3/4	LS-6A	12880
66	250B	18.00	76.00	80.00	3.38	8	1 3/4-5	2.62	53.31	58.12	10.50	76.38	24.88	24.00	21.88	23.75	275.6	52	1 3/4	LS-6A	14820
72	250B	18.00	82.50	86.50	3.50	8	1 3/4-5	2.38	59.00	61.00	14.00	79.25	32.25	24.00	28.75	26.75	546.5	60	1 3/4	LS-7A	17800
84	250B	24.00	95.50	99.75	3.88	8	2-4 1/2	3.88	71.25	71.62	14.00	79.88	32.25	24.00	28.75	29.63	546.5	64	2	LS-7.2A	27060

Rev 9-12-17

250B/125 LB. DUCTILE IRON FLG. BUTTERFLY VALVE WITH HW ACTUATOR AND POSITION INDICATOR

DATE 3-12-11



VALVE AND MANUFACTURING CORP.

DRWG. NO.

VMC-2442/LS