



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

MECHANICAL JOINT DIMENSIONS, INCHES																			
VALVE SIZE	AWWA C504 CLASS	A	B	C	D	F	G	H	J	K	M	N	P	PD* MIN.	TURNS TO OPEN	NO. OF BOLTS	BOLT SIZE	ACTUATOR SIZE	SHPG WT.
30	150B 250B	18 1/8	36 7/8	39 1/8	113/16	27 3/8	29 3/16	8 1/2	35	19 1/2	4	9 1/16	14 1/4	28.33	63	20	1	LS-5	2480
36	150B 250B	19 1/4	43 3/4	46	2	29 1/2	31 7/8	8 1/2	37 3/4	19 1/2	4	9 5/8	14 1/4	34.29	63	24	1	LS-5	3775

* PD MINIMUM PIPE ID TO CLEAR BUTTERFLY VALVE DISC. (CHAMFER PIPE ID AT 45° IF NECESSARY.)

Revised 1-20-06

150B & 250B MECHANICAL JOINT BUTTERFLY VALVE WITH BURIED SERVICE ACTUATOR

DATE 5-28-99

VAL-MATIC® VALVE AND MANUFACTURING CORP.

DRWG. NO.
VM-2130/BLSA