



SEE DRAWING NO. VM-9712B-M FOR ANSI CLASS 250 MATERIALS OF CONSTRUCTION.

ANSI CLASS 250

VALVE SIZE	MODEL NO.	A	B	C	D	E	F	G	BOLT SIZE	NO. OF BOLTS	H	J	K	L
12	9712B	24	17 ³ / ₄	20 ¹ / ₂	2	12	26	11	1 ¹ / ₈	16	7	20	11	5
14	9714B	30	20 ¹ / ₄	23	2 ¹ / ₈	14	29	12	1 ¹ / ₈	20	4	21	8	5
16	9716B	30	22 ¹ / ₂	25 ¹ / ₂	2 ¹ / ₄	16	32	14	1 ¹ / ₄	20	5	23	9	5
18	9718B	33	24 ³ / ₄	28	2 ³ / ₈	18	36	15	1 ¹ / ₄	24	3	24	7	5
20	9720B	32	27	30 ¹ / ₂	2 ¹ / ₂	20	39	16	1 ¹ / ₄	24	3	25	8	6
24	9724B	38	32	36	2 ³ / ₄	24	46	19	1 ¹ / ₂	24	1	27	4	6
30	9730B	52	39 ¹ / ₄	43	3	30	55	23	1 ³ / ₄	28	1	35	6	8
36	9736B	59 ¹ / ₂	46	50	3 ³ / ₈	36	65	27	2	32	5	39	2	8
42	9742B	62 ¹ / ₂	52 ³ / ₄	57	3 ¹¹ / ₁₆	42	73	32	2	36	5	43	5	8
48	9748B	65	60 ³ / ₄	65	4	48	82	37	2	40	2	52	8	8
54	9754B	78	*	*	*	54	89	39	*	*	7	55	5	8
60	9760B	87	*	*	*	60	99	42	*	*	7	64	5	8

NOTE

DIMENSIONS "K" AND "L" REPRESENT THE MINIMUM CLEARANCE REQUIRED TO REMOVE DASHPOT UNIT. HOWEVER DIMENSION "L" CAN BE REDUCED TO 1" IF SPACE REQUIREMENTS DICTATE.

* FLANGE DIMENSIONS INDICATED BY ASTERISK TO BE SPECIFIED BY CUSTOMER.

Revised 3-19-10

ANSI CLASS 250 TILTED DISC® CHECK VALVE WITH BOTTOM MOUNTED OIL DASHPOT

DATE 8-12-80



VALVE AND MANUFACTURING CORP.

DRWG. NO.
VM-9712B