



SEE DRAWING NO. VM-9812B-M FOR ANSI CLASS 125 MATERIALS OF CONSTRUCTION.

ANSI CLASS 125

VALVE SIZE	MODEL NO.	A	B	C	D	E	F	G	BOLT SIZE	NO. OF BOLTS	H	J	K	L
12	9812B	24	17	19	1 1/4	12	26	21	7/8	12	7	20	11	5
14	9814B	30	18 3/4	21	1 3/8	14	29	25	1	12	4	21	8	5
16	9816B	30	21 1/4	23 1/2	1 7/16	16	32	28	1	16	5	23	9	5
18	9818B	33	22 3/4	25	1 9/16	18	36	30	1 1/8	16	3	24	7	5
20	9820B	32	25	27 1/2	1 11/16	20	39	32	1 1/8	20	3	25	8	6
24	9824B	38	29 1/2	32	1 7/8	24	46	37	1 1/4	20	1	27	4	6
30	9830B	52	36	38 3/4	2 1/8	30	55	47	1 1/4	28	1	35	6	8
36	9836B	59 1/2	42 3/4	46	2 3/8	36	65	51	1 1/2	32	5	39	2	8
42	9842B	62 1/2	49 1/2	53	2 5/8	42	73	59	1 1/2	36	5	43	5	8
48	9848B	65	56	59 1/2	2 3/4	48	82	69	1 1/2	44	2	52	8	8
54	9854B	78	62 3/4	66 1/4	3	54	90 7/8	75	1 3/4	44	7	55	5	8
60	9860B	87	69 1/4	73	3 1/8	60	99	42	1 3/4	52	7	64	5	8

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

FOR VERTICAL FLOW UP INSTALLATION, CONSULT FACTORY.

Revised 2-4-19

ANSI CLASS 125 TILTED DISC® CHECK VALVE WITH BOTTOM MOUNTED OIL DASHPOT

DATE 8-12-80



VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-9812B