



SEE DRAWING NO. VM-5804RN-M FOR STANDARD MATERIALS OF CONSTRUCTION. * ASTERISK INDICATES VALVE MODEL NUMBERS W/O SPUR GEAR.

VALVE SIZE	MODEL NO.	PRESS. RATING P.S.I.		A	B	C	D	E	F	G	H	J	K	BOLT SIZE	NO. OF BOLTS
		REVERSE	DIRECT												
14	5814R/8E02*	100	150	17	18 3/4	21	1 3/8	4	13	19 5/16	5 5/8	22	13	1	12
	5814R/8F02*	150	150												
16	5816R/8E02*	100	150	17 3/4	21 1/4	23 1/2	1 7/16	8	14 1/2	20 5/8	5 5/8	23 5/16	13	1	16
	5816R/8F02*	150	150												
18	5818R/8J02	100	150	21 1/2	22 3/4	25	1 9/16	8	16 1/4	24 3/8	7 3/8	25	14 1/2	1 1/8	16
	5818R/8K02	150	150												
20	5820R/8J02	100	150	23 1/2	25	27 1/2	1 11/16	8	17 1/2	26 3/8	7 3/8	26 3/8	14 1/2	1 1/8	20
	5820R/8K02	150	150												
24	5824R/8J02	100	150	30	29 1/2	32	1 7/8	8	20 1/4	29	7 3/8	29	14 1/2	1 1/4	20
	5824R/8K02	150	150												
30	5830R/8R02	100	150	37 1/2	36	38 3/4	2 1/8	8	24	31	4 1/16	35 1/8	14 7/16	1 1/4	28
	5830R/8S02	150	150												
36	5836R/8S02	50	100	52	42 3/4	46	2 3/8	12	29	31	4 1/16	35 1/8	14 7/16	1 1/2	32
	5836R/8T02	150	150												

ANSI CLASS 125 CAM-CENTRIC® FLANGED PLUG VALVE WITH WORM GEAR ACTUATOR

DATE Revised 5-5-03
1-20-98

VAL-MATIC®

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-5814R/BWGA