



SEE DRAWING NO. VM-5804RN-M FOR STANDARD MATERIAL OF CONSTRUCTION.

END FLANGE DRILLING CONFORMS TO ANSI B16.1

VALVE SIZE	A	B	C	D	E Qty	E Tap	E Deep	F	G	H	J	K	L	M	N	O	P	Q	BOLT SIZE	NO. OF BOLTS
2	7.50	4.75	6.00	0.69	4	5/8 - 11	Thru	4.50	962	4.62	1.246	2.31	1/4 SQ.	1.112	7.38	6.31	3.50	1/2-13	5/8	4
2 1/2	7.50	5.50	7.00	0.69	4	5/8 - 11	Thru	4.50	962	4.62	1.246	2.31	1/4 SQ.	1.112	7.38	6.31	3.50	1/2-13	5/8	4
3	8.00	6.00	7.50	0.75	2	5/8 - 11	Thru	4.50	962	6.00	1.246	2.31	1/4 SQ.	1.112	7.38	6.31	3.50	1/2-13	5/8	4
4	9.00	7.50	9.00	0.75	0	—	—	5.56	1094	6.25	1.496	2.31	3/8 SQ.	1.289	7.50	6.50	3.75	1/2-13	5/8	8

Revised 8-2-11

ANSI CLASS 125 FLANGED CAM-CENTRIC® RECTANGULAR PLUG VALVE WITH BARE STEM

DATE 5-9-02

VAL-MATIC® VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-5825R