



DRAWING DEPICTS 3" SIZE TO SCALE.
SEE DRAWING NO. VM-5804RN-M FOR STANDARD MATERIALS OF CONSTRUCTION.

AWWA C111/ANSI 21.11 (DIMENSIONS IN INCHES)													
VALVE SIZE	MODEL NO.	PRESSURE RATING PSI		A	B	C	D	F	G	S	BOLT SIZE	NO. OF BOLTS	% OF STD. WT. PIPE
		REVERSE	DIRECT										
3	5903RN	175	175	11.50	6.19	7.69	0.94	4.50	9.63	2.56	5/8	4	100
4	5904RN	175	175	14.25	7.50	9.13	1.00	5.56	10.94	2.63	5/8	4	100
6	5906RN	50	100	15.75	9.50	11.13	1.06	7.06	12.31	2.63	3/4	6	85
8	5908RN	50	100	17.25	11.75	13.13	1.13	8.75	13.88	2.63	3/4	6	85

REV 6-15-18

MECHANICAL JOINT CAM-CENTRIC® PLUG VALVE WITH DIRECT NUT

DATE 10-22-12

VAL-MATIC®

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VMC-5903RN