


VALVE SIZE	DIMENSIONS (INCHES)											WEIGHT lb
	ϕA	B	D	E	W1	W2	ϕN	G	ϕK	L	M	
1/4"	0.45	2.14	1.9	3.8	0.50	1.10	0.19-24UNC	0.158	0.31-24UNF	0.84	0.40	0.50
3/8"	0.49	2.14	1.9	3.8	0.50	1.10	0.19-24UNC	0.197	0.31-24UNF	0.84	0.40	0.50
1/2"	0.59	2.57	2.3	4.8	0.50	1.10	0.19-24UNC	0.197	0.38-16UNC	1.10	0.51	0.90
3/4"	0.79	3.05	2.5	4.8	0.88	1.38	0.19-24UNC	0.197	0.38-16UNC	1.08	0.51	1.30
1"	0.99	3.49	2.7	5.7	0.88	1.38	0.19-24UNC	0.315	M12 X 1.75	1.35	0.67	2.30
1 1/4"	1.26	4.03	3.1	5.7	1.00	1.50	0.25-20UNC	0.315	M12 X 1.75	1.37	0.67	2.90
1 1/2"	1.50	4.29	3.5	7.4	1.00	1.50	0.25-20UNC	0.394	M16 X 2.0	1.56	0.83	4.40
2"	1.97	4.94	3.9	7.4	1.00	1.50	0.25-20UNC	0.394	M16 X 2.0	1.39	0.83	6.90
2 1/2"	2.56	6.49	5.2	10.0	1.38	2.17	0.25-20UNC	0.394	M16 X 2.0	1.84	0.83	15.2
3"	3.15	7.46	5.8	10.3	1.38	2.17	0.25-20UNC	0.472	0.75-10UNC	1.97	1.04	20.2

CUSTOMER ORDER # _____
 CUSTOMER _____
 TAG No. _____
 SIZE & MODEL # 1/4"-3" FULL PORT
 9000F SERIES BALL VALVE WITH FNPT/FSW ENDS
 CERTIFIED _____ DATE _____



MARWINVALVE

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 CINCINNATI, OHIO U.S.A.
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DR. BY	DW	07/17/06	MD09014
CHK. BY	88H	3/11/10	