




SIZE	ØD	E	H	L	T1	T2	WEIGHT (LBS)
1/4"	0.20	2.52	1.38	1.54	0.43	0.28	0.15
3/8"	0.28	2.76	1.46	1.73	0.43	0.31	0.24
1/2"	0.36	3.54	1.71	2.24	0.63	0.55	0.42
3/4"	0.49	3.54	1.85	2.28	0.59	0.42	0.57
1"	0.59	4.06	1.97	2.80	0.69	0.67	0.95
1-1/4"	0.79	4.06	2.24	3.07	0.75	0.66	1.46
1-1/2"	0.98	5.00	2.72	3.27	0.75	0.65	1.90
2"	1.26	5.00	2.93	3.94	0.89	0.78	3.13

ALL DIMENSIONS ARE IN INCHES *

ITEM	QTY	ITEM DESCRIPTION	ITEM MATERIAL	REFERENCE or NOTES
1	1	BODY	CF8M	-
2	1	BALL	316 STAINLESS STEEL	-
3	1	INSERT (END CAP)	CF8M	-
4	2	SEAT	PTFE	-
5	1	BODY SEAL	PTFE	-
6	1	STEM	316 STAINLESS STEEL	-
7	1	STEM PACKING	PTFE	-
8	1	HANDLE	304 STAINLESS STEEL	-
9	1	HANDLE COVER	PLASTIC	-
10	1	THRUST WASHER	PTFE	-
11	1	GLAND BUSHING	304 STAINLESS STEEL	-
12	1	HANDLE WASHER	304 STAINLESS STEEL	-
13	1	HANDLE NUT	304 STAINLESS STEEL	-
14	1	LOCKING PAD	304 STAINLESS STEEL	-

F	- - - - -	---	---	  
E	- - - - -	---	---	
D	- - - - -	---	---	
C	- - - - -	---	---	
B	- - - - -	---	---	
N600 BALL VALVE ASSEMBLY 1-PIECE - REDUCED BORE - 800 WOG				DRAWN BY M. KALITA DATE 03/20/02 SCALE N.T.S. APPROVED BY DATE SHEET 1 OF 1
LET	REVISION	BY	DATE	
REFERENCE: V-003P-D REVISION 02				MATERIAL ASTM A351 Gr. CF8M DWG No. TL1712B REV -