



MATERIALS LIST

NO	PART NAME	SPECIFICATION	Q'TY
1	BODY	CF8M	1
2	END CAP	CF8M	2
3	BLIND CAP	CF8M	1
4	BALL	CF8M	1
5	SEAT	PTFE	4
6	STEM	SS316	1
7	THRUST WASHER	PTFE	1
8	GASKET	PTFE	2
9	STEM PACKING	PTFE	1 SET
10	GLAND NUT	SS304	1
11	HANDLE	SS304	1
12	FLOW INDICATOR	SS304	1
13	HANDLE WASHER	SS304	1
14	HANDLE NUT	SS304	1
15	LOCKING DEVICE	SS304	1
16	HANDLE COVER	PLASTIC	1

DIMENSIONS (INCH)

SIZE	PORT	C1	C2	C3	D	E	LB	
							WEIGHT	TORQUE
1/2"	0.504	2.953	1.339	1.476	2.087	4.921	1.54	50
3/4"	0.63	3.346	1.535	1.673	2.52	4.921	2.36	80
1"	0.787	4.055	2.008	1.969	2.598	5.709	3.92	120
1-1/4"	0.984	4.528	2.047	2.264	3.11	5.709	5.25	160
1-1/2"	1.26	4.921	2.283	2.461	3.268	8.071	7.56	180
2"	1.496	5.827	2.48	2.953	3.7	8.071	12.13	350

TOLERANCE						DRAWING NO.	
0.5~6	6~30	30~120	120~315	315~1000	1000~	DESCRIPTION	
±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	BV-002-3TP	
APPROVED BY	DATE	APPROVED	DATE	APPROVED	DATE	JFW INDUSTRIES INC	
						SCALE:FREE	

REVISE	DATE	APPROVED	REVISE	DATE	APPROVED