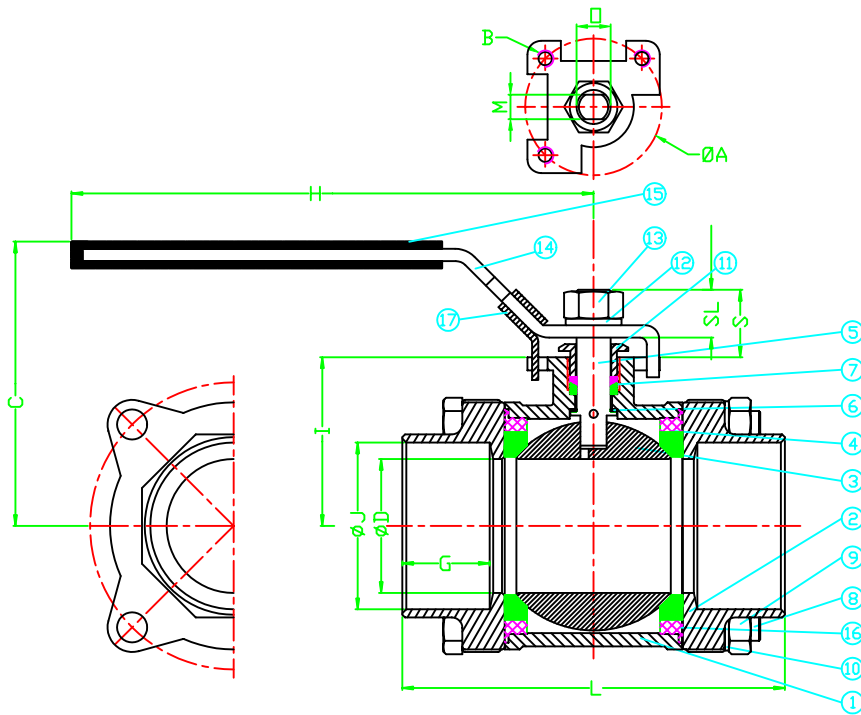
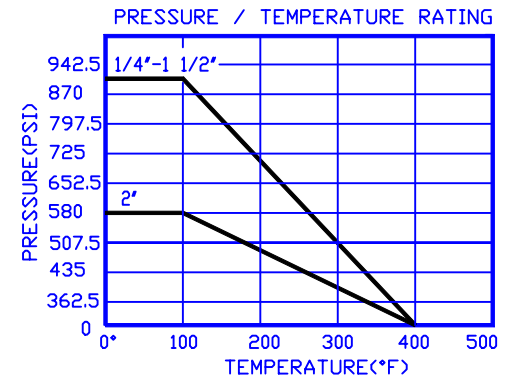


	ISO-5211		C	D	G	H	L	I	J	□	M (mm)	SL	S	TORQUE IN/LB	LB	
	A	B														
1/4"	F04	42	M5	2.04	0.42	0.44	4.08	2.00	1.12	0.57	0.32	5.0	0.40	0.52	30	0.99
3/8"	F04	42	M5	2.04	0.51	0.64	4.08	2.40	1.12	0.70	0.32	5.0	0.40	0.52	30	0.88
1/2"	F04	42	M5	2.44	0.60	0.88	4.90	3.00	1.20	0.87	0.38	6.5	0.44	0.61	50	1.32
3/4"	F04	42	M5	2.64	0.80	0.82	4.90	3.20	1.39	1.10	0.38	6.5	0.42	0.63	100	1.56
1"	F04	42	M5	3.12	1.00	0.84	6.08	3.60	1.50	1.36	0.44	8.0	0.64	0.93	110	2.38
1-1/4"	F04	42	M5	3.28	1.28	1.04	6.08	4.40	1.73	1.71	0.44	8.0	0.62	0.91	200	3.74
1-1/2"	F05	50	M6	3.80	1.52	1.04	7.64	4.80	2.14	1.96	0.50	9.0	0.70	1.01	260	5.46
2"	F05	50	M6	4.16	1.96	1.24	7.64	5.60	2.47	2.44	0.50	9.0	0.70	1.01	300	7.59

*DIMENSION IN INCH*



NO.	PART	MATERIAL		Q'TY
1	Body	WCB=1.0619	CF8M=1.4408	1
2	Cap	WCB=1.0619	CF8M=1.4408	2
3	Ball (Relief Hole)	CF8M=1.4408		1
4	Seat	PTFE 15% gf		2
5	Stem/Antistatin element	AISI316=1.4401		1
6	Thrust Washer	PTFE		1
7	Stem Packing	PTFE		2
8	Bolt	AISI304=1.4301		4~6
9	Hex Nut	AISI304=1.4301		4~12
10	Bolt Washer	AISI304=1.4301		4~12
11	Gland Nut	AISI304=1.4301		1
12	Stem Washer	AISI304=1.4301		1
13	Stem Nut	AISI304=1.4301		1
14	Handle	AISI304=1.4301		1
15	Plastic Cover	PLASTIC		1
16	Body Seal	PTFE		2
17	Locking Device	AISI304=1.4301		1



REV.	REVISION NOTE:	BY	CHK	APP	DATE (DD/MM/YR)
1	ISSUED FOR REVIEW	CW	JW	JW	04/08/04

Elite Valve Canada

PROJECT NO.	DATE (DD/MM/YR)	CLIENT	TITLE		
DRAWN BY: CW	04/08/04	DRAWING	E3100SW		
CHECKED BY: JW		TITLE	E3100SW		
APPROVED BY: JW		PLOT SCALE	DWG SCALE	E3100SW	REV.
PROJ. ENGR.		N.T.S.	N.T.S.		1