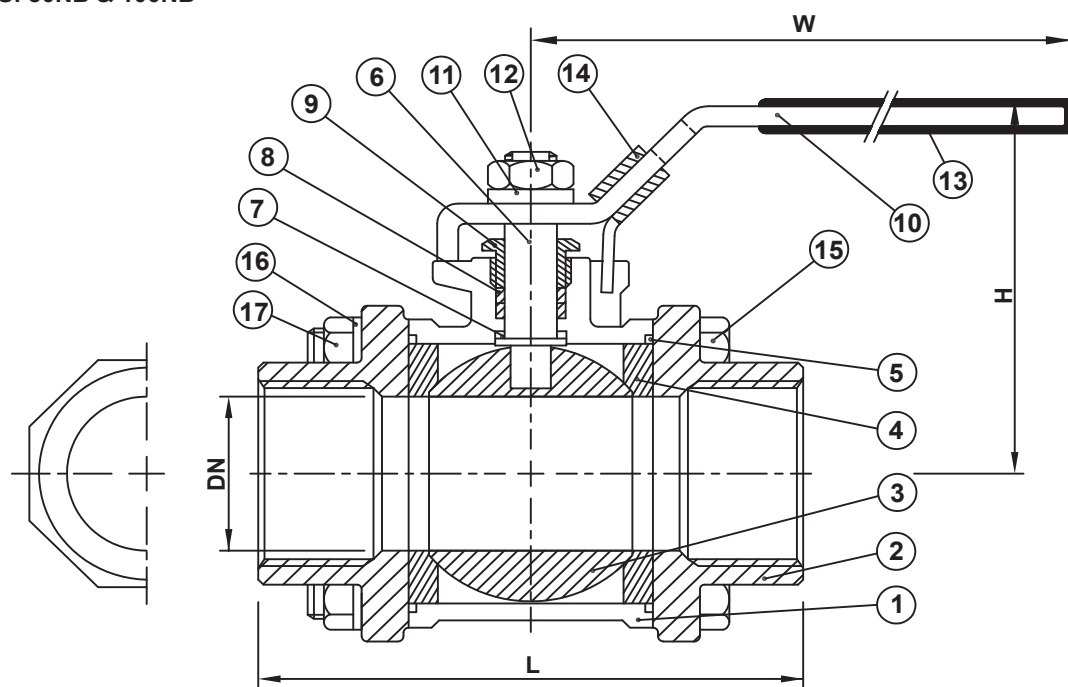
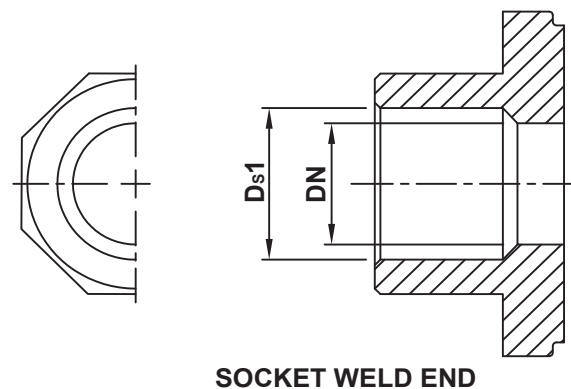
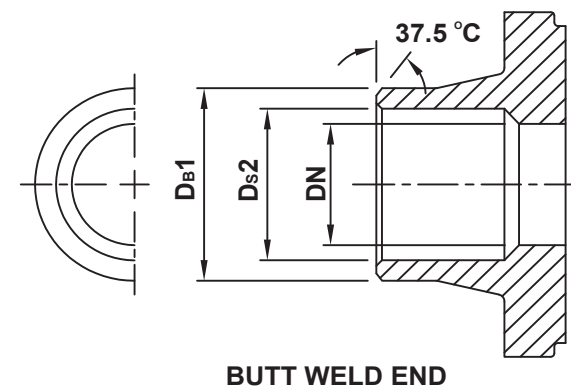
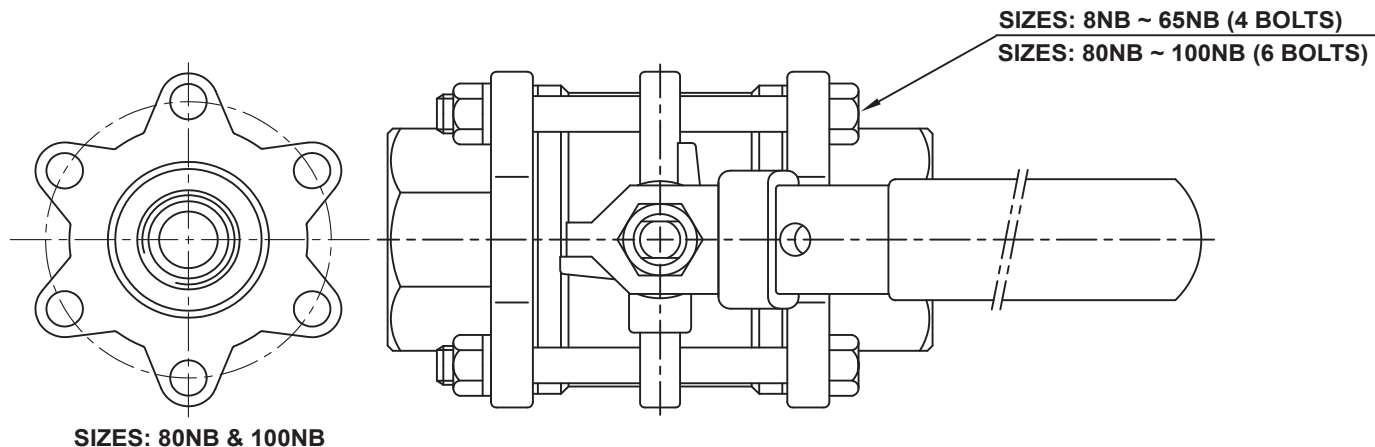
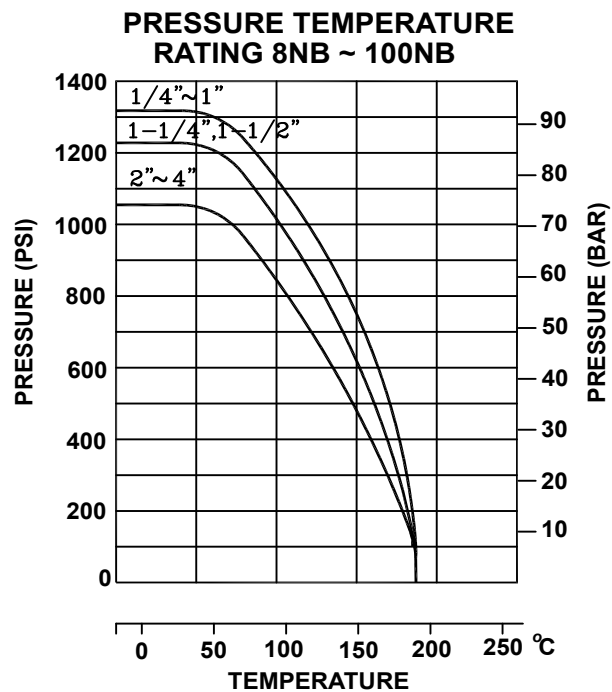




REV A	AUSTRALIAN VALVE & ENGINEERING		
DATE	MAY 2005	V3 3PCE	Page 1 of 2
SCALE	TO FIT		
	3-PCE BALL VALVE FB BSP ENDS LOCKABLE LEVER		

SIZES	DN	S	S1	H	W	L
8NB	11.6	16.8	10.2	51	95	54
10NB	12.7	16.8	10.2	51	95	54
15NB	15	16.8	10.2	53	95	61.5
20NB	20	21	13.5	58.5	110	71
25NB	25	24	16	73	135	83.5
32NB	32	25	16	78.5	135	97
40NB	38	26.5	17	90.5	165	110.5
50NB	50	26.5	17	99	165	129
65NB	65	41.5	29.5	127	215	171.5
80NB	80	41.5	29.5	136	215	200
100NB	100	47.5	36.5	172	325	252



NO	PART NAME	MATERIAL
1	BODY	ASTM A351 CF8M
2	CAP	ASTM A351 CF8M
3	BALL	ASTM A351 CF8M
4	BALL SEAT	15% R - PTFE
5	JOINT GASKET	15% R - PTFE
6	STEM	AISI 316
7	THRUST WASHER	PTFE
8	STEM PACKING	PTFE
9	GLAND NUT	AISI 304
10	HANDLE	AISI 304
11	STEM WASHER	AISI 304
12	STEM NUT	AISI 304
13	PLASTIC COVER	PLASTIC
14	LOCK DEVICE	AISI 304
15	BOLT	AISI 304
16	SPRING WASHER	AISI 304
17	HEX NUT	AISI 304

SIZE	D _{B1}	D _{B2}	D _{S1}
8NB	18	12	14.1
10NB	18	12.52	17.6
15NB	22	15.8	21.7
20NB	28	20.93	27.2
25NB	34	26.64	33.9
32NB	44	35.05	42.6
40NB	50	40.9	48.7
50NB	61.5	52.5	61.1
65NB	76	69	76.9
80NB	90	82	89.8
100NB	115	106	115.4

Cv Factor	Weight (kg)
6.6	0.4
7.9	0.4
11.2	0.58
21	0.75
34	1.08
57	1.85
80	2.45
148	3.7
265	7.4
415	11
780	22

REV A	AUSTRALIAN VALVE & ENGINEERING		
DATE	MAY 2005	V3 3PCE	Page 2 of 2
SCALE	TO FIT		
	3-PCE BALL VALVE FB BSP ENDS LOCKABLE LEVER		