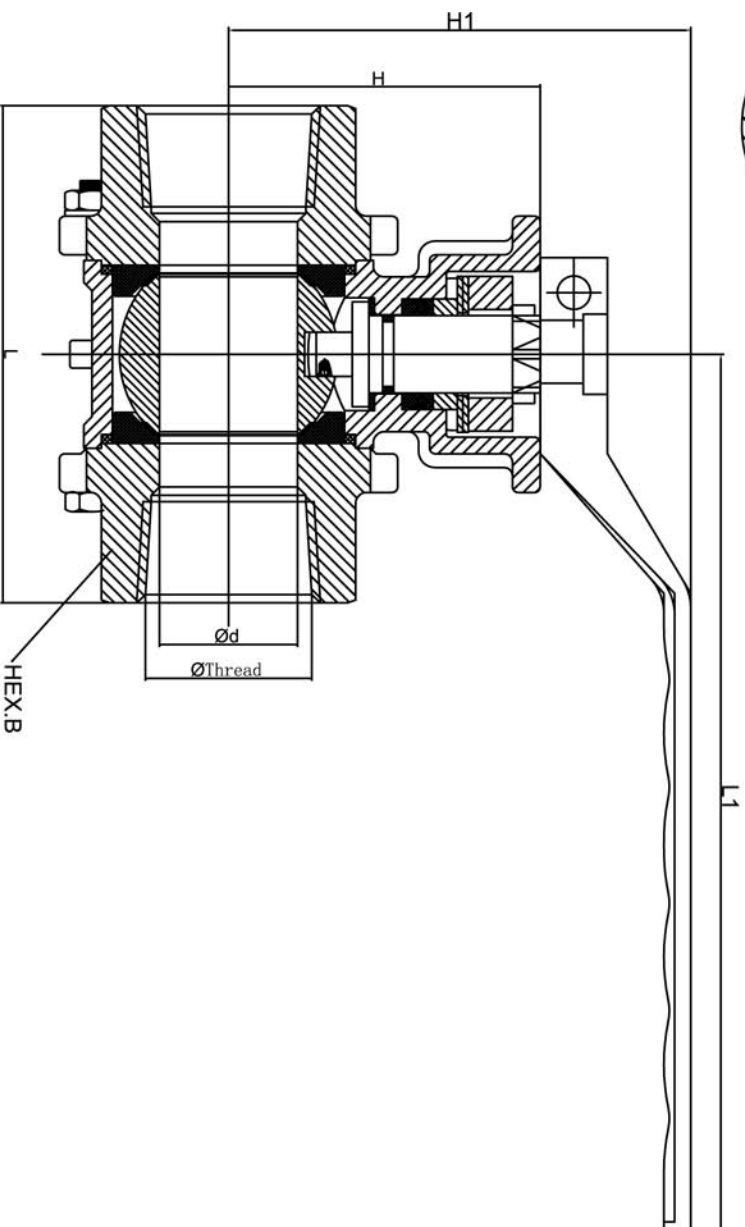
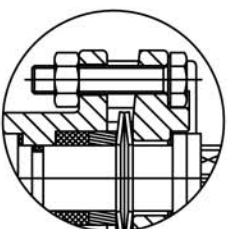
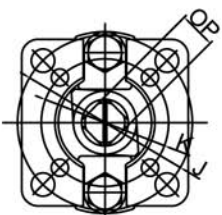


Size	DN	NPS	d	L	H	OP	K	J	HEX.B	L1	H1	WT (kg)	THREAD
15	1/2"	15	89	57	9	36	50	28	165	85	/	/	NPT
20	3/4"	20	89	57	9	36	50	34.5	165	85	/	/	NPT
25	1"	25	90	56.4	11	42	50	46	196	86.4	/	/	BSP
32	1 1/4"	32	110	70.3	11	42	50	52	196	100.3	/	/	BSP
40	1 1/2"	38	120	79	14	50	70	58.5	232	116.5	/	/	PT
50	2"	50	140	86.7	14	50	70	71.5	232	124.2	/	/	PT
65	2 1/2"	64	185	114	17	70	102	86.5	300	184	/	/	DIN
80	3"	72	205	121	17	70	102	101	300	191	/	/	etc
100	4"	100	240	140	17	70	102	128	400	232	/	/	



APPLICABLE STANDARDS & TECHNICAL NOTES:

DESIGN CODM	MSS SP-110
INSPECTION&TEST	MSS SP-110
PIPE THREAD	ASME B1.20.1,DIN2999/259,ISO 228/1
THICKNESS	EN 12516-3

18	NUT	A194 8	2	
17	BOLTS	A193 B8	2	
16	PACKING GLAND	SS	1	
15	DISC SPRING	SS	2	
14	PACKING RING	SS	1	
13	PACKING	TFM1600	3	
12	O-RINGS	VITON	1	
11	THRUST WASHERS	RITE	1	
10	STEM	316	1	
9	ANTISTATIC DEVICE	SS	1	
8	NUT	A194 8	4	
7	SPRING WASHERS	SS	1	
6	SEAT	TFM1600	1	
5	BALL	SS304/SS316	1	
4	BODY	CF8/CF8M	1	
3	BODY GASKET	TFM1600	1	
2	BONNET	CF8/CF8M	1	
1	BOLTS	A193 B8	4	

NO.	PARTS NAME	MATERIAL	QTY	NOTE
TEST PRESSURE				
	HYDROSTATIC	60 kg/cm ²	44 kg/cm ²	
	AIR	/	/	

TITLE:THREAD BALL VALVE

DN15-DN100

DWG NO:FT0114000003-1.1



REV	Date	DRN	CHK	APRV	SCALE	UNIT
1	2006.2.1	ZhuHui	Brian	Sky Tang		mm