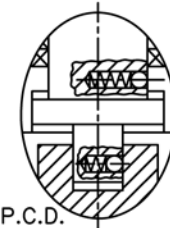


S.No.	DESCRIPTION	QTY.	MATERIAL
1	BODY	1	ASTM A 216 Gr. WCB/WCC/ASTM A 351 Gr. CF8/CF8M/ASTM A 352 Gr. LCB/LCC/ASTM A 105
2	SIDE COVER	1	ASTM A 216 Gr. WCB/WCC/ASTM A 351 Gr. CF8/CF8M/ASTM A 352 Gr. LCB/LCC/ASTM A 105
3	BALL	1	AISI-410/S.S.-304/S.S.-316
4	SEAT RING	2	GRAFOIL/P/TFE/VITON
5	BODY SEAL	1	GRAFOIL/P/TFE/VITON/SPIRAL WOUND SS316/316L WITH GRAPHITE FILLER
6	BODY STUD	AS	ASTM A 193 Gr.B7/B7M/A 320 Gr. L7
	BODY STUD NUT	REQD.	ASTM A 194 Gr.2H /2HM/Gr. 4
7	STEM	1	AISI-410/S.S.-304/S.S.-316
8	GLAND PACKING	-	GRAFOIL/P/TFE/VITON
9	GLAND	1	AISI-410/S.S.-304/S.S.-316
10	STEM SEAL	1	PTFE/VITON/CFT
11	GLAND NUT	1	AISI-410/S.S.-304/S.S.-316



TEST PRESSURE PSIG			
CLASS	HYDROSTATIC	AIR	
150	BODY	SEAT	SEAT
	425	300	80

DESIGN FEATURES	
DESIGN AND DIMENSIONS	API-6D
ENDS FLANGE DIMENSIONS	A.N.S.I. B 16.5
TESTING	API-6D
FIRE SAFE	API-6FA

ALL BELOW SPECIFICATIONS ARE FOR INFORMATORY PURPOSE ONLY, AND ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

2"	178	51	152.5	19	4	120.5	92	16
1½"	165	38	127	16	4	98.5	73	14.5
1"	127	25	108	16	4	79.5	51	11.2
¾"	118	20	98	16	4	70	43	10.5
½"	108	12.7	89	16	4	60.5	35	10
SIZE NB	'A'	'ØB'	'ØD'	'ØH'	'N'	'ØP'	'ØR'	'T'

DESCRIPTION

CARBON STEEL 3 PIECE (R.B.) BALL VALVE FLOATING HANDLE OPERATED CLASS:-150 SIZE:- ½" TO 2"

DRN:
DATE:

CHKD:
DATE:

APPD:
DATE:

DRAWING NO.:

FORWARD ALLOYS AND CASTINGS
L.B.S. MARG, BHANDUP BOMBAY