



Sr No.	Nomenclature	Qty.	Material
1	Body	1	ASTM A216 WCB/M.S, ASTM A351 CF8/CF8M/CF3/ CF3M/CN7M
2	End Piece	1	ASTM A216 WCB / M.S, ASTM A351 CF8/CF8M/CF3/ CF3M/CN7M
3	Ball	1	ASTM A351 CF8/CF8M/CF3/CF3M/CN7M
4	Stem	1	AISI 304/316/304L/316L/A20
5	Gland	1	AISI 304 & 316
6	Ball Seat	2	PTFE / GF & CF PTFE
7	Connector Ring	1	PTFE / GF & CF PTFE
8	Stem Ring	1	PTFE / GF & CF PTFE
9	Gland Pack	2	PTFE / GF & CF PTFE
10	Handle	1	AISI 202/MS x PVC Sleeved
11	Stem Nut	1	AISI 304/MS
12	Gland Nut	1	AISI 304/MS
13	Lock (Optional)	1	AISI 202/MS (Optional)
14	Lock/Unlock Pin	1	MS Chrome Plated (Optional)
15	Anti Static Devise	2	As Per Body Material (optional)
16			

1 PC DESIGN BALL VALVE SCREWED END ASA 150#								
SIZE	15 mm	20mm	25 mm	32 mm	40 mm	50 mm		
A	65	75	85	92	105	120		
B	12.5	19	25	32	38	50		
H	15	15	15	18	18	18		
L	135	135	147	198	198	198		
THDS BSP / BSPT / NPT	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"		

Technical Data	
Design & Manufacturing STD.	BS 5351, API 602
Testing & Inspection STD.	BS 5146 / API 598 / BS 6755 PART -1
End Connections	Screwed to BSP, NPT (F)

Test Pressure (PSIG)		
Class	Hydraulic Test Pressure	
150	Body	Seat
	425	300
Air	-	80

CLIENT					
P.O./ENQ. No.					
 INDUSTRIAL VALVES & EQUIPMENTS REDG. OFF.: A/2, PRAKASH KUNJ, GODDEV NAKA, B.P.ROAD,OPP KAPOL BANK, BHAYANDAR (E), THANE 401 105. TEL: 2804 4565 : 2804 9770 FAX : 2804 5840 e.mail : valves@ivevalves.com Visit Us at : www.ivevalves.com	DRN: N.C.	CHKD: SM	APPD:	REV	DATE
	TITLE: SINGLE PC. DESIGN BALL VALVE SCREWED ENDS				
	ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED				
	 SCALE N.T.S	DWG.No. IVE/001			SHEET 1 OF 1