



Material Specification	
Part name	Specification
1) Body	C.S./S.S.304/S.S.316
2) Adaptor	C.S./S.S.304/S.S.316
3) Ball	S.S.304/S.S.316
4) Seat	PTFE
5) Stem	S.S.304/S.S.316
6) Pin	C.S./S.S.304
7) G. Nut	C.S./S.S.304/S.S.316
8) Stem Ring	PTFE
9) Handle	M.S. Powder Coated
10) Nut	C.S./S.S.304/S.S.316

DIMENSIONS (mm)				
SIZE	A	B	C	D
BV-1/4"	46	32	56	6
BV-3/8"	53	49	58	10
BV-1/2"	65	65	110	13
BV-3/4" R	70	70	110	13
BV-3/4"	75	75	130	20
BV-1" R	85	80	125	20
BV-1"	90	85	150	25
BV-1.1/4"	95	90	150	30
BV-1.1/2"	111	105	205	38
BV-2"	123	115	205	50

ALL DIMENSIONS ARE IN mm.		DRAWN	NGU
FLUTEC VALVES 12, SARDAR BACHAN SINGH ESTATE, SONAWALA ROAD, OPP CELLO BUILDING, GOREGAON(E), MUMBAI-400063 PH NO: 022 26861591. EMAIL ID: flutec1@hotmail.com		CHECKED	GCU
		APPROVED	GCU
TITLE: LOW PRESSURE BALL VALVE		DATE	6.9.13
SCALE: N.T.S.	PROJ.	DRAWING NO. : Flutec	SHEET.NO. : 1