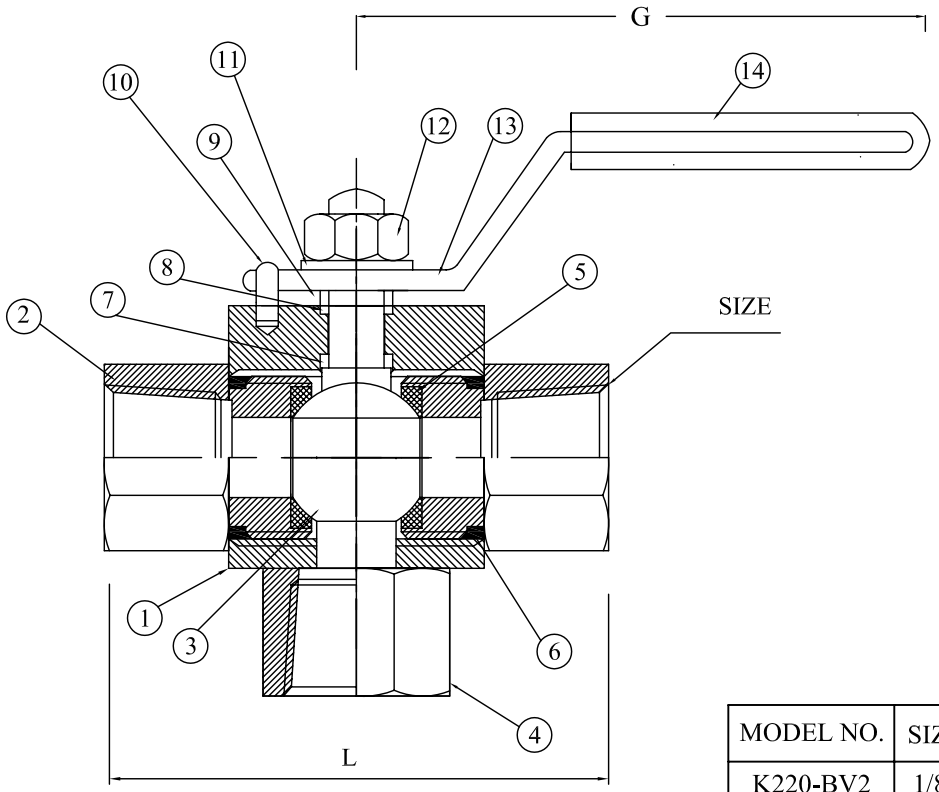

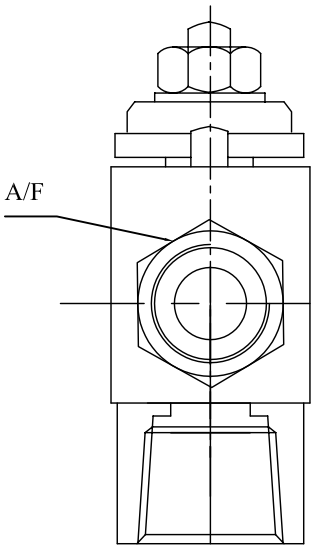

MODEL NO.	SIZE INLET	SIZE OUTLET	L±2	A/F ±2	G
K220-BV2	1/8"NPT(F)	1/8"NPT(F)	55	19	95
K220-BV4	1/4"NPT(F)	1/4"NPT(F)	60	22	95
K220-BV6	3/8"NPT(F)	3/8"NPT(F)	60	25	95
K220-BV8	1/2"NPT(F)	1/2"NPT(F)	70	28	130
K220-BV12	3/4"NPT(F)	3/4"NPT(F)	75	36	130
K220-BV16	1"NPT(F)	1"NPT(F)	83	42	130
K220-BV20	11/4"NPT(F)	11/4"NPT(F)	92	50	150
K220-BV24	11/2"NPT(F)	11/2"NPT(F)	100	60	150
K220-BV32	2"NPT(F)	2"NPT(F)	110	70	150

MATERIAL OF CONSTRUCTION

Sr.No	DESCRIPTION	MATL.	QTY.
1	BODY	CS A105	1
2	SIDE ADAPTOR	CS A105	2
3	BALL	SS304	1
4	BOTTOM ADAPTOR	CS A105	1
5	SEATS	PTFE	2
6	JOINT SEAL	VITON	3
7	GLAND SEALS	P.T.F.E.	1
8	BACK UP SEAL	P.T.F.E.	1
9	RETAINER	S.S.	1
10	STOP PIN	S.S.	1
11	WASHER	C.S.	1
12	STEM NUT	C.S.	1
13	HANDLE	C.S.	1
14	SLEEVE	P.V.C.	1

NOTE:
* ALL DIMENSIONS ARE IN MM, UNLESS SPECIFIED.
* TEST PRESSURE: 5000PSI
* DIMENSIONS ARE FOR REFERENCE ONLY. SUBJECT TO CHANGE.
* OPTIONAL M.O.C.: SS316L/SS316/SS304/CS/MONEL/HASTALLOY ETC.
* END CONNECTIOND : BSP/ NPT/ TUBE END ETC.

REV.	DESCRIPTION	DATE	

TITLE : 3 WAY BALL VALVE

DRN.	--	
CHK.	--	SCALE : NTS.
APPD.	--	DRG. NO.: KFI/---/---

KWIK FLEX INDUSTRIES
AN ISO 9001 : 2008 COMPANY
INDIA