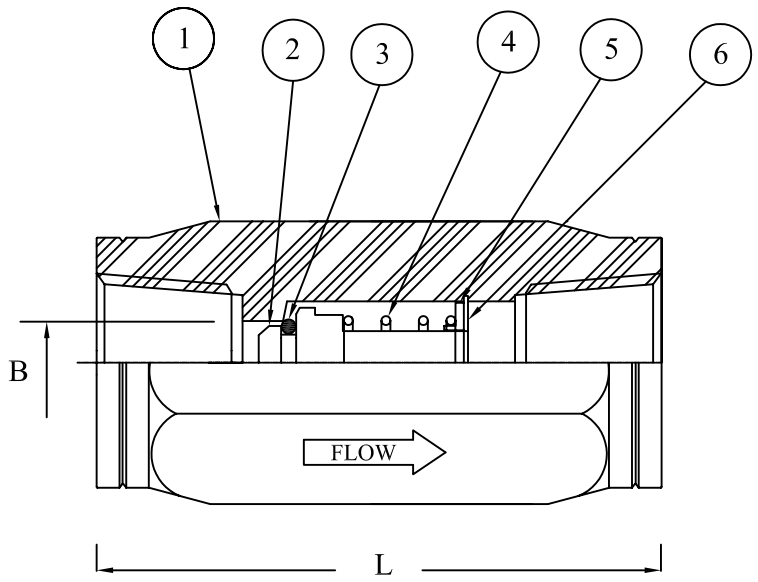

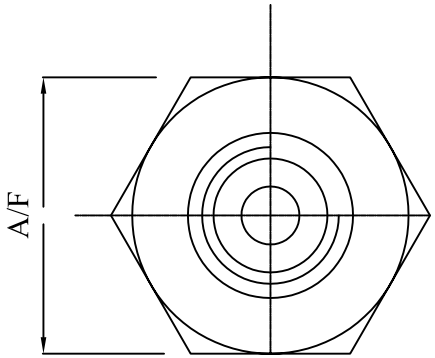

Sr.No	DESCRIPTION	MATL.	QTY.
1	BODY	SS316L	1
2	PISTON/POPPET	SS316L	1
3	SEAT SEAL	VITON	1
4	SPRING	SS 316	1
5	SPRING GUIDE	SS 316L	1
6	LOCK RING	SS 316	1

MODEL NO.	INLET	OUTLET	A/F±1	B	L
K210-CKV2	1/8"NPT(F)	1/8"NPT(F)	16	3.5	55
K210-CKV4	1/4"NPT(F)	1/4"NPT(F)	22	6.4	58
K210-CKV6	3/8"NPT(F)	3/8"NPT(F)	25	8	58
K 210-CKV8	1/2"NPT(F)	1/2"NPT(F)	28	10	65
K210-CKV12	3/4"NPT(F)	3/4"NPT(F)	36	15	70
K210-CKV16	1"NPT(F)	1"NPT(F)	45	20	82
K210-CKV20	1 1/4"NPT(F)	1 1/4"NPT(F)	50	28	95
K210-CKV24	1 1/2"NPT(F)	1 1/2"NPT(F)	62Ø	32	105
K210-CKV32	2"NPT(F)	2"NPT(F)	73Ø	40	120

MATERIAL : A479 SS316, A479 SS304, CARBON STEEL, BRASS IS319, MONEL, HASTELLOY.

PORT CONNEC. : NPT, BSP, BSPT MALE AND FEMALE, TUBE END.

SEAL : VITON, BUNA 'N'

CRACKING PRESSURE : 0.5 Kg/ cm2- STANDARD
SPECIAL CRACKING PRESSURE AVAILABLE AS PER REQUIREMENT

TEST PRESSURE : 25°C ROOM TEMPERATURE

HYDROSTATIC : 200 BAR

PNEUMATIC : 7 BAR.

FINISH : CS ZINC PLATED AND DICHROMATED, SS - MATURAL.

NOTES:

VALVES ABOVE SIZE 1 1/4" ARE IN ROUND BODY CONSTRUCTION.
ALL DIMENSIONS ARE FOR REFERENCE ONLY & SUBJECT TO CHANGE WITHOUT NOTICE.
ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED

REV.	DESCRIPTION	DATE	
	TITLE : IN-LINE CHECK VALVE (1 PIECE DESIGN)		
DRN.	--		
CHK.	--	SCALE : NTS.	
APPD.	--	DRG. NO.: KFI/---/---	

KWIK FLEX INDUSTRIES
AN ISO 9001 : 2008 COMPANY
INDIA