



**NOTE:-**

- ALL DIMENSION ARE IN mm
- INLET FLANGE CONNECTION AS PER YOUR REQUIRE
- OUTLET FLANGE CONNECTION AS PER ANSI B16.5 #150 R/F
- TEMPERATURE RESISTANCE PFA-200°C & FEP-180°C
- MARK UNDER DEVELOPMENT
- MARK AS PER REQUIRE

PRESSURE RATING		SPARK TEST
CLASS-150	BODY 30 kg/cm <sup>2</sup> SEAT 22 kg/cm <sup>2</sup>	15 KVA

15	NUT, WASHER	MS/SS	01
14	HAND WHEEL	GC	01
13	GRUB SCREW	MS	01
12	YOKE BUSH	GM	01
11	STUD, NUT, WASHER	MS/SS	04
10	GLAND PACKING	PTFE	----
09	GLAND PLATE	MS	01
08	GLAND BUSH	MS/SS	01
07	PLUG	MS WITH LINED	01
06	BONNET	G.C	01
05	SPRING WASHER	MS/SS	----
04	ALAN KEY BOLT	MS/SS	----
03	SEAT RING	PTFE	01
02	TOP PLATE	GC WITH LINED	01
01	VALVE BODY	GC WITH LINED	01
SR	DESCRIPTION	MATERIAL	Qty

SIZE OUT-IN	A	B	C	D	E		F	G	H	I	J	K		L	M	N
					PCD	HOLE NOS						PCD	HOLE NOS			
25X40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
40X50	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
50X80	75	32	127	190.5	..	..	152	93	48	19	4	121	19	4	45	475
80X100	100	36	157	229	..	..	190.5	127	75	19	4	152.4	19	4	45	564
100X150	152	48	209	280	..	..	..	..	..	..	4	190.5	19	8	50	722

**KNS** FLUSHBOTTOM VALVE #150 F/END

DRN. BY	HBP	DATE	DRG. NO. :-
CHECK BY	SJM	16/4/08	KNS/FBV/0809-5
APPD. BY	JKS	16/4/08	
SCALE	NTS		

**KNS Lined Products Pvt Ltd**