



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

* FLANGES CAN BE MODIFIED AS PER CUSTOM REQUIREMENTS

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

15	NUT,WASHER	SS	01
14	HAND WHEEL	DI	01
13	GRUB SCREW	SS	01
12	YOKE BUSH	GM	01
11	STUD,NUT,WASHER	SS	04
10	GLAND PACKING	PTFE	08
09	GLAND PLATE	DI	01
08	GLAND PUSHER	MS/SS	01
07	PLUG WITH STEM	MS/SS WITH LINING	01
06	BONNET	D/CS/SS	01
05	SPRING WASHER	SS	#
04	ALAN KEY BOLT	SS	
03	SEAT RING	PTFE	01
02	TOP PLATE	D/CS/SS WITH LINING	01
01	VALVE BODY	D/CS/SS WITH LINING	01
SR	DESCRIPTION	MATERIAL	Qty

SIZE IN - OUT	A	B	C	D	E*		F	G	H	I	J	K		L	M	N	#	
					PCD	HOLE NOS						PCD	HOLE NOS					
40X25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
50X40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
80X50	75	32	127	190.5	152	..	152	93	48	19	4	121	19	4	45	200	475	04
100X80	100	36	157	229	..	..	190.5	127	75	19	4	152.4	19	4	45	250	564	08
150X100	152	48	209	280	..	..	..	..	..	..	4	190.5	19	8	50	250	722	08

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