



SIZE	A	B	C	D	E		F	T	
					P.C.D.	HOLE NOS.			
25NB	127	25	51	108	79.5	16	4	11.2	3.5
40NB	165	40	73	127	98.5	16	4	14.2	3.5
50NB	178	50	92	152	121	19	4	16	4
80NB	203	75	127	191	152	19	4	19	4
100NB	229	100	157	229	190	19	8	24	4

NOTE:-

ALL DIMENSION ARE IN mm
 FACE TO FACE DIMENSION AS PER ANSI.B16.10
 FLANGE CONNECTION AS PER ANSI B16.5 # 150 RF
 TEMPERATURE RESISTANCE PFA-200°C & FEP-180°C

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

S.R.	DESCRIPTION	MATERIAL	QTY
04	BOLT,NUT & WASHER	MS/SS	04
03	BALL	PTFE	01
02	BODY END PIECE	GC/CS/SS WITH LINING	01
01	BODY	GC/CS/SS WITH LINING	01

SIGN		DATE		DRG. NO. : KNS/BCV/0809-3	
DRN.BY	HBP	24/4/08			
CHECK BY	SJM	24/4/08			
APPD.BY	JKS	24/4/08			
SCALE	NTS				

KNS BALL CHECK VALVE ASA-150# F/END

KNS Lined Products Pvt Ltd