



DIM. DETAIL :-

SIZE	RATING	VALVE DIMENSIONS							MOUNTING FLANGE DETAIL				
		A	H1	H2	H3	L	ØD	FLANGE STANDARD	FACING	PCD-1	PCD	HOLE DIA	NO. OF HOLES
DN-40	PN20	33	57	125	60	182	40.5	IS:1538/ BS:4505	RAISED FACE	126	50	7	4
DN-50	PN20	43	62	120	60	182	50.5	IS:1538/ BS:4505	RAISED FACE	145	50	7	4
DN-65	PN20	46	72	130	60	182	65	IS:1538/ BS:4505	RAISED FACE	160	50	7	4
DN-80	PN20	46	76	140	60	182	80	IS:1538/ BS:4505	RAISED FACE	180	50	7	4
DN-100	PN20	52	95	160	60	182	100	IS:1538/ BS:4505	RAISED FACE	210	50	7	4
DN-125	PN20	56	114	170	60	182	123	IS:1538/ BS:4505	RAISED FACE	240	70	10	4
DN-150	PN20	56	126	190	60	182	148.5	IS:1538/ BS:4505	RAISED FACE	275	70	10	4
DN-200	PN20	60	161	230	60	182	197	IS:1538/ BS:4505	RAISED FACE	295	70	10	4
DN-250	PN20	68	215	280	60	182	250.5	IS:1538/ BS:4505	RAISED FACE	338	102	12	4
DN-300	PN20	78	230	310	60	182	299.5	IS:1538/ BS:4505	RAISED FACE	429	102	12	4

PARTS DETAIL :-

S No.	PART NAME	MATERIAL	QTY.
1	BODY	DI	1
2	DISC	SS304	1
3	LINER	EPPDM	1
4	STEM	AST A 276 , GR SS410	1
5	BUSH	PTFE / NYLON	3
6	O-RINGS	EPPDM	2
7	FASTENER	SS / MS	4

HYDROSTATIC TEST PRESSURE	
BODY (kgf/cm ²)	24
SEAT (kgf/cm ²)	17.6

PIPELINE PRODUCTS INDIA

TITLE : GENERAL ASSEMBLY DRAWING

CLIENT : PIPELINE PRODUCTS INDIA

GAD NO : 198FDT0002-03

VALVE TYPE : BFCONCENTRIC

MODEL : SKS117S4G

OPERATOR : GEARBOX



SCALE
N.T.S

SHEET 1 OF 1

ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE STATED UNINSPECIFIED TOLERANCES ACCORDING TO IS:2702(MEDIUM)