

SIZE	RATING	VALVE DIMENSIONS							MOUNTING FLANGE DETAIL				
		А	H1	H2	H3	L	ØD	FLANGE STANDARD	FACING	PCD-1	PCD	HOLE DIA	NO. OF HOLES
DN-40	PN16	33	57	125	28	175	40.5	IS:1538/ BS:4505	RAISED FACE	126	50	7	4
DN-50	PN16	43	62	120	28	175	50.5	IS:1538/ BS:4505	RAISED FACE	145	50	7	4
DN-65	PN16	46	72	130	34	216	65	IS:1538/ BS:4505	RAISED FACE	160	50	7	4
DN-80	PN16	46	76	140	34	216	80	IS:1538/ BS:4505	RAISED FACE	180	50	7	4
DN-100	PN16	52	95	160	39	267	100	IS:1538/ BS:4505	RAISED FACE	210	50	7	4
DN-125	PN16	56	114	170	39	267	123	IS:1538/ BS:4505	RAISED FACE	240	70	10	4
DN-150	PN16	56	126	190	39	267	148.5	IS:1538/ BS:4505	RAISED FACE	275	70	10	4
DN-200	PN16	60	161	230	45	350	197	IS:1538/ BS:4505	RAISED FACE	295	70	10	4
DN-250	PN16	68	215	280	45	350	250.5	IS:1538/ BS:4505	RAISED FACE	358	70	12	4
DN-300	PN16	78	230	310	45	350	299.5	IS:1538/ BS:4505	RAISED FACE	429	70	12	4

SECTION A-A

HYDROSTATIC TEST PRESSURE				
BODY (Kgf/cm2)	SEAT (Kgf/cm2)			
24	17.6			

Due to Continuous Development we reserve the rights to change in dimensions & Design keeping standard specification same.

## **PARTS DETAIL :-**

S No.	PART NAME	MATERIAL	QTY.
1	BODY	CI	1
2	DISC	SS-316	1
3	LINER	EPDM	1
4	STEM	AST A 276, GR SS410	1
5	BUSH	PTFE / NYLON	3
6	O-RINGS	EPDM / NITRILE	2
7	NOTCH PLATE	M.S (POWDER COATING)	1
8	HANDLEVER	M.S (POWDER COATING)	1
9	FASTENER	SS / MS.	3





CLIENT			
P.O./ENQ. NO.			
Model:	SKS116S6L		
GAD No.:	19BFDT0002-02		
Face to Face :	BFCONCENTRIC		$\oplus \square$
Valve Type :			SCALE N.T.S
<b>Operator:</b>	Hand Lever		SHEET 1 OF 1