



PT No.	Part Name	Material	QTY.
01	Body	C.I	1
02	DISC	D.I. (ENP)	1
03	LINER	EPDM	1
04	STEM	AST A 276, GR SS410	1
05	BUSH	PTFE / NYLON	3
06	O-RINGS	EPDM / NITRILE	2
07	NOTCH PLATE	M.S(Powder Coating)	1
08	HANDLEVER	M.S(Powder Coating)	1
09	FASTENER	SS / MS.	3

Hydrostatic Test Pressure	
Body	Seat
24kgf/cm ²	17.6kgf/cm ²

SIZE	RATING	VALVE DIMENSIONS							MOUNTING FLANGE DETAIL				IS Standard	
		A	H1	H2	H3	L	ØD	FLANGE STANDARD	FACING	PCD-1	PCD	HOLE DIA		NO. OF HOLES
DN-40	PN 16	33	57	125	28	175	40.5	IS:1538/BS:4505	RAISED FACE	126	50	7	4	IS:13095
DN-50	PN 16	43	62	120	28	175	50.5	IS:1538/BS:4505	RAISED FACE	145	50	7	4	IS:13095
DN-65	PN 16	46	72	130	34	216	65	IS:1538/BS:4505	RAISED FACE	160	50	7	4	IS:13095
DN-80	PN 16	46	76	140	34	216	80	IS:1538/BS:4505	RAISED FACE	180	50	7	4	IS:13095
DN-100	PN 16	52	95	160	39	267	100	IS:1538/BS:4505	RAISED FACE	210	50	7	4	IS:13095
DN-125	PN 16	56	114	170	39	267	123	IS:1538/BS:4505	RAISED FACE	240	70	10	4	IS:13095
DN-150	PN 16	56	126	190	39	267	148.5	IS:1538/BS:4505	RAISED FACE	275	70	10	4	IS:13095
DN-200	PN 16	60	161	230	45	350	197	IS:1538/BS:4505	RAISED FACE	295	70	10	4	IS:13095
DN-250	PN 16	68	215	280	45	350	250.5	IS:1538/BS:4505	RAISED FACE	358	70	12	4	IS:13095
DN-300	PN 16	78	230	310	45	350	299.5	IS:1538/BS:4505	RAISED FACE	429	70	12	4	IS:13095

SKS VALVES	
CLIENT	
P.O./ENQ. NO.	
TITLE :	GENERAL ASSEMBLY DRAWING
VALVE TYPE:	BF CONCENTRIC
GAD No. :	19BFDT0001-01
MODEL:	SKS 116EL
OPERATOR:	HANDLEVER
SCALE N.T.S	
SHEET 1 OF 1	

All Dimensions are in MM unless otherwise stated.

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