


P.NO.	PART NAME.	MATERIAL
1	BODY	A 105
2	SEAT	13% Cr. SS
3	PLUG	A 182 F6
4	GASKET	SS 304 SPIRAL WOUND WITH GRAPHOL FILLER
5	COVER	A 105
6	COVER BOLT	A 193 Gr. B7

SIZE NB	A	B	ØC	ØD	H
15	85	9.5	9	21.7	54
20	92	12.7	12.0	27.2	63
25	104	12.7	17.5	33.8	77
40	127	12.7	28	48.6	98
50	140	16.0	33	61.1	105

ENGINEERING DATA	
DESIGN CODE	BS 5352 / API 602
END CONNECTION	SCREWED / SOCKET / BUTT WELD END
INSPECTION & TESTING	API. 598

HYDRO TEST: 800#	
BODY	SEAT
211 KG/CM ²	141 KG/CM ²

DRN.: BMP	 NORFLOW CONTROLS Industrial Valves
CHK.: V.G.P	
APRD.: S.K.P	
DATE: 01.04.19	
SCALE.: NTS	FORGED STEEL LIFT CHECK VALVE SOCKET & SCREWED ENDS. 800# DRG NO.: NC/FS/LCV/800/15-50