

2


4

5
1
3

BILL OF MATERIAL		
Sr.No.	PARTS NAME	MATERIALS
5	PLUG	F6a + STELLITED
4	STEM	F6a
3	SEAT RING	ANSI 410 + STELLITED
2	COVER	ASTM A 105
1	BODY	ASTM A 105

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

HYDRO TEST: 2500#			
BODY	SEAT	BACK SEAT	AIR TEST SEAT
633 KG/CM ²	465 KG/CM ²	465 KG/CM ²	7 KG/CM ²

DRN.: B.M.P	 NORFLOW CONTROLS Industrial Valves
CHK.: V.G.P	
APRD.: S.K.P	
DATE:01.04.19	
SCALE: NTS	FORGED STEEL LIFT CHECK VALVE 2500# DRG NO.: NC/FS/LCV/2500/40