


13	HANDWHEEL	S.G. IRON
12	STUD / NUT	ASTM A 193 Gr. B7 / A193 Gr. 2H
11	GASKET	SPW/GRAPHITE FILLER
10	YOKE NUT	EN-1A (CARBON STEEL)
9	GLAND PACKING	GRAFOIL
8	BACK SEAT	INTEGRAL (STELLITED)
7	GLAND FLANGE	CARBON STEEL
6	GLAND BUSH	AISI 410
5	PLUG	F6a + STELLITED
4	STEM	F6a
3	SEAT RING	AISI 410 + STELLITED
2	BONNET	ASTM A 105
1	BODY	ASTM A 105

Sr.No.	PARTS NAME	MATERIALS
BILL OF MATERIAL		

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

HYDRO TEST: 1500#			
BODY	SEAT	BACK SEAT	SEAT
392 KG/CM ²	287 KG/CM ²	287 KG/CM ²	7 KG/CM ²

DRN.: BM,P	 NORFLOW CONTROLS Industrial Valves
CHK.: V.G,P	
APRD.: S.K,P	
DATE: 01.04.19	FORGED STEEL GLOBE VALVE 1500#
SCALE: NTS	DRG NO.: NC/FSGLV/1500/50