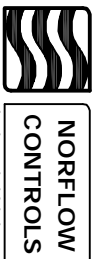


SR. NO.		PART NAME		MATERIAL	
1	BODY	ASTM A 105	FORGED A 105		
2	SEAT	13% Cr,SS			
3	PLUG/DISC	A182 F6			
4	STEM	A182 F6			
5	GASKET	SS 304 SPIRAL WOUND WITH GRAPHOIL FILLER			
6	BONNET	ASTMA 105			
7	BONNET BOLT	A 193 Gr.B7			
8	GLAND BOLT	A 193 Gr.B7			
9	GLAND NUT	A 194 Gr. 2H			
10	YOKE BUSH	AISI 416			
11	GLAND PACKING	DIE MOULDED GRAPHITE RING			
12	GLAND BUSH	AISI 410			
13	GLAND FLANGE	A 105			
14	HAND WHEEL	SG IRON			
15	HAND WHEEL NUT	A 194 Gr. 2H			

SIZE	A	B	ØC	D	ØE	H
NB						
15	104	9.5	9	21.7	90	185
20	127	12.7	12.0	27.2	115	250
25	140	12.7	17.5	33.8	125	252

ENGINEERING DATA	
DESIGN CODE	BS 5382 / API 602
END CONNECTION	SCREWED / SOCKET / BUTT WELD ENDS
INSPECTION & TESTING	API 598

HYDRO TEST: 2500#				AIR TEST	
BODY	SEAT	BACK SEAT	SEAT		
527 KG/CM²	387 KG/CM²	387 KG/CM²	7 KG/CM²		

DRN.: B.M.P	 NORFLOW CONTROLS Industrial Valves
CHK.: V.G.P	
APRD.: S.K.P	
DATE: 01.04.19	
SCALE: NTS	FORGED STEEL GLOBE VALVE SOCKET & SCREWED ENDS. 2500#
DRG NO.: NC/FS/GLV/2500/15-25	