


TECHNICAL DATA	
Sr. NO.	PART NAME
1	BODY
2	SEAT RING
3	WEDGE
4	STEM
5	GASKET
6	BONNET
8	GLAND BOLT
9	GLAND NUT
10	STEM NUT
11	PACKING
12	GLAND FOLLOWER
13	GLAND FLANGE
14	HAND WHEEL
15	HAND WHEEL NUT

MATERIAL
FORGED CS
ASTM A 105
13% Cr. SS
13% Cr. SS
A182 F6
SS 304 SPIRAL WOUND GRAPHOIL FILLER
ASTM A 105
A 193 G: B7
A 194-2H
ASI 416
API MOLDED GRAPHITE RING
A 105
SG IRON
CARBON STEEL

SIZE	A	B	ØC	ØD	ØE	H
15	104	9.5	9	21.7	90	185
20	127	12.7	12.0	27.2	150	250
25	140	12.7	17.5	33.8	150	252

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

HYDRO TEST: 2500#			
BODY	SEAT	BACK SEAT	AIR TEST SEAT

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