



PARTS & MATERIAL LIST		
ITEM	PART NAME	MATERIAL
1	Body bolt	ASTM A193 B7
2	Bonnet nut	ASTM A194 2H
3	Bonnet	ASTM A105
4	Gasket	Graphite+304
5	Screen	304SS
6	Body	ASTM A234 WPB

NOTES:
 1 MATERIAL STANDARD:ANSI B16.34
 2 HYDRO-TEST:API 598
 3 FACE TO FACE DIMENSIONS:ANSI B16.10
 4 END FLANGE DIMENSIONS:ANSI B16.5

Performance Specification		
Test Pressure	Nominal Pressure	2.0
	Intensity test	3.0
	Back seal test	\\
	Seal test	\\
Test Pressure	Gas test	\\
	Working Temperature	425 °C
Medium: water oil & gas		

CLASS	in	L	H
150LB	2"	203	110
	2.5"	216	120
	3"	241	130
	4"	292	150
	5"	356	180
	6"	406	210
	8"	495	260
	10"	533	280
	12"	610	310
	14"	686	350
	16"	762	390
	18"	864	450
20"	914	470	
24"	1067	560	

STRAINER-"T" TYPE CLASS150LB			
CLIENT		DWG REV .NO	00
P.O.NO		CLASS	
APPROVED BY		HYDROSTATIC	SHELL
REVIEWED BY		TEST (PSI)	SEAT
MADE BY		AIR TSET	
DRAWING NO	GLQ-T-1-WPB	DATE	
GDVAL VALVE			