



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	5.0	MPa
	Intensity test	7.5	
	Back seal test	\	
	Seal test	\	
	Gas test	\	
Working Temperature		425	°C
Medium: water oil & gas			

CLASS	in	L	H
300LB	2"	267	140
	2.5"	292	150
	3"	318	170
	4"	356	190
	5"	400	210
	6"	444	230
	8"	559	290
	10"	622	320
	12"	711	370
	14"	838	430
	16"	864	440
	18"	978	500
	20"	1016	520
	24"	1346	690

STRAINER-"T" TYPE CLASS300LB				
CLIENT		DWG REV .NO	00	
P.O.NO		CLASS		
APPROVED BY		HYDROSTATIC TEST (PSI)	SHELL	
REVIEWED BY			SEAT	
MADE BY		AIR TSET		
DRAWING NO	GLQ-T-3-WPB	DATE		
GDVAL VALVE				