

CLASS

150LB

in 2"

2.5"

3"

5"

6"

8"

10"

12"

14"

16"

18"

20"

24"

L

203

216

241 292

356

406

495

533

610

686

762

864

914

1067

200

205

240

290

350

380

480

530

600

650

730

830

880

1000

PARTS & MATERIAL LIST					
ITEM	PART NAME	MATERIAL			
1	Body	ASTM A216 WCB			
2	Screen	SS316			
3	Bonnet	ASTM A216 WCB			
4	Body bolt	ASTM A193 B7			
5	Bonnet nut	ASTM A194 2H			
6	Gasket	PTFE			
7	Plug	F304			

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					
	ominal Pressure	2.0			
t Pressure	Intensity test	3.0	MPa		
	Back seal test	\			
	Seal test	\			
Test	Gas test	\			
Working Temperature 425 °C					
Medium: water oil & gas					

STRAINER-"Y" TYPE CLASS 150LB							
CLIENT		DWG REV .N□ 00					
P.O.NO		CLASS					
APPROVED BY		HYDROSIATIC	SHELL				
REVIEWED BY		TEST (PSI)	SEAT				
MADE BY		AIR TSET					
DRAWING NO	GLQ-Y-1-WCB	DATE					
GDVAL VALVE							