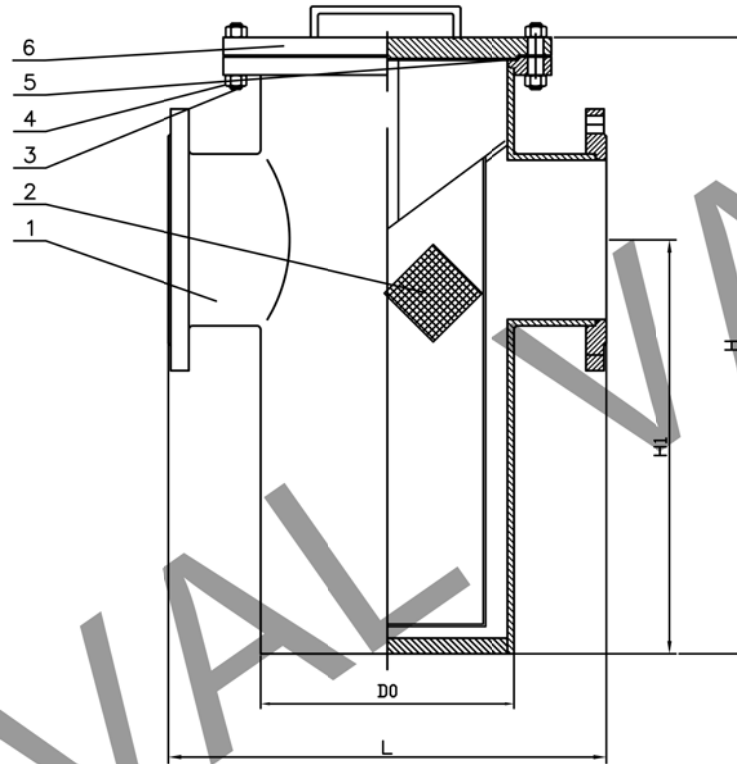


PARTS & MATERIAL LIST

ITEM	PART NAME	MATERIAL
1	Body	ASTM A351 CF8M
2	Screen	316SS
3	Body bolt	ASTM A320 B8M
4	Bonnet nut	ASTM A194 8M
5	Gasket	PTFE
6	Bonnet	ASTM A182 F316



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			
Nominal Pressure	2.0	MPa	
Test Pressure	Intensity test		3.0
	Back seal test		\
	Seal test		\
	Gas test		\
Working Temperature	150	°C	
Medium: water oil & gas			

CLASS	in	L	H	H1
150LB	2"	267	300	170
	2.5"	305	360	220
	3"	330	400	250
	4"	356	470	300
	5"	381	530	340
	6"	457	620	400
	8"	521	730	485
	10"	559	850	560
	12"	635	1050	700
	14"	686	1160	780
	16"	762	1240	810
	18"	864	1320	860
20"	914	1410	910	
24"	1067	1580	1020	

STRAINER-BASKET TYPE CLASS150LB			
CLIENT		DWG REV .NO	00
P.O.NO		CLASS	
APPROVED BY		HYDROSTATIC TEST (PSI)	SHELL SEAT
REVIEWED BY		AIR TSET	
MADE BY		DATE	
DRAWING NO	GLQ-B-1-CF8M		
GDVAL VALVE			