

PARTS & MATERIAL LIST						
ITEM	PART NAME	MATERIAL				
1	Body	1.0619				
2	Screen	304SS				
3	Bonnet bolt	B7				
4	Bonnet nut	2H				
5	Gasket	Graphite+304				
6	Bonnet	1.0460				

NOTES:
1 MATERIAL STANDARD:DIN
2 HYDRO-TEST:DIN 3230
3 END FLANGE DIMENSIONS:DIN 2543

Performance Specification				
No	ominal Pressure	1.6		
Test Pressure	Intensity test	2.4		
	Back seal test \ N		MPa	
	Seal test			
	Seal test Gas test			
Working Temperature 425 °C				
Medium: water oil & gas				

STRAINER-BASKET TYPE PN16							
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-B-1-1.0619	DATE					
GDVAL VALVE							

PN	DN	L	Ή	H1
	50	260	300	170 <
	65	330	360	220
	80	340	400	250
	100	400	470	300
	125	480	530	340
	150	500	620	400
	200	560	730	485
16	250	660	850	560
10	300	750	1050	700
	350	800	1160	780
	400	850	1240	810
	450	900	1320	860
	500	1050	1410	910
	600	1380	1580	1020