



PARTS & MATERIAL LIST		
ITEM	PART NAME	MATERIAL
1	Body	1.4408
2	Screen	1.4401
3	Bonnet	1.4401
4	Body bolt	A2-70
5	Gasket	PTFE

PN	DN	L	H
16	15	130	135
	20	150	155
	25	160	170
	32	180	175
	40	200	190
	50	230	220
	65	290	270
	80	310	300
	100	350	330
	125	400	370
	150	480	450
	200	600	580
	250	730	680
	300	850	800
	350	980	900
	400	1100	1000
450	1200	1100	
500	1250	1150	
600	1450	1350	

- NOTES:**
 1 MATERIAL STANDARD:DIN
 2 HYDRO-TEST:DIN 3230
 3 FACE TO FACE DIMENSIONS:DIN 3202
 4 END FLANGE DIMENSIONS:EN1092-1 TYPE B1

Performance Specification			
Nominal Pressure	1.6	MPa	
Test Pressure	Intensity test		2.4
	Back seal test		\
	Seal test		\
	Gas test		\
Working Temperature	150	°C	
Medium: water oil & gas			

STRAINER-"Y" TYPE PN16			
CLIENT		DWG REV .NO	00
P.O.NO		CLASS	
APPROVED BY		HYDROSTATIC TEST (PSI)	SHELL SEAT
REVIEWED BY			
MADE BY		AIR TSET	
DRAWING NO	GLQ-Y-1-1.4408	DATE	
GDVAL VALVE			