



PRESSURE TEST		
DN	Pressure Rating (Bar)	Hydro-Test Pressure(Mpa)
50~80	10	1.5
	16	2.4
		Body

- 1.Face to face according to DIN3202 F1.
- 2.Flange drilling according to EN1092-2 PN10/16
- 3.Pressure test according to ISO5208.

Size	L	D	D1	D2	b	f	n-d	Rc	H(Max)	H1(Max)	
NPS	DN										
2	50	230	165	125	99	20	3	4-19	3/8"	137.2	180.7
2 1/2	65	290	185	145	118	20	3	4-19	1/2"	164.6	225.3
3	80	310	200	160	132	22	3	8-19	1/2"	190	264.8

7	Washer	Galvanized steel		
6	Bolt	Galvanized steel		
5	Screen	SS304		
4	Bonnet	Cast Iron		
3	Plug	Galvanized steel		
2	Gasket	SS304+Graphite		
1	Body	Cast Iron		
NO	Part Name	Material	q'ty	Option
DRAWN	WANG	WEIGHT	MATERIAL	
CHK		SCALE	Y-Strainer	
APP		DATE	CS0002	

Hiwa

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