



1. Flange drilling according to ANSI B16.5-Class150.
2. Pressure test according to ISO5208.

Size		L	Class 150			b	H(±5)
NPS	DN		D	D1	n-d		
4	100	352	230	191	8-19	23.9	222.9
5	125	416	255	216	8-22	23.9	261.3
6	150	470	280	241	8-22	25.4	306.9
8	200	543	345	299	8-22	28.6	377.9
10	250	660	405	362	12-25	30.2	438.2
12	300	762	485	432	12-25	31.8	510.9

No.	Part Name	Material
1	Body	Cast iron
2	Bonnet	Cast iron
3	Screen	SS304
4	Bonnet Gasket	SS+Graphite
5	Plug	Galvanized steel
6	Bolt	Galvanized steel
7	Washer	Galvanized steel

DRN	wang	WEIGHT		MATERIAL
CHK		SCALE		Y-Strainer
APP		DATE	07/19/2024	
hiwa				CS0009
				REV