



PRESSURE TEST			
DN	Pressure Rating (Bar)	Hydro-Test Pressure(Mpa)	
		Body	Seat
200-300	10	1.5	1.1
	16	2.4	1.76

1.Flange drilling according to EN1092-2 PN10/16
 2.Testing according to ISO5208

DN	L	D	EN1092-2 PN10		EN1092-2 PN16		b	H	H1	Rc	Plug
			D1	n-d	D2	D1					
200	475	345	295	8-23	266	295	30	254	799	1"	M12
250	511	405	350	12-23	319	355	32	308	971	1 1/4"	M12
300	667	485	400	12-23	370	410	32	359	1140	1 1/4"	M12

8	Liftin bolt	SS304		
7	Gasket	SS+Graphite		
6	Plug	SS304		
5	Screen	SS304/SS316		
4	Washer	SS304		
3	Nut	SS304		
2	Bonnet	Cast iron (For DN200) /Ductile iron		
1	Body	Cast iron (For DN200) /Ductile iron		
NO	Part Name	Material	q'ty	Option
DRN	wang	WEIGHT		MATERIAL
CHK		SCALE		
APP		DATE	07/19/2024	

Hiwa

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CS0006

Basket strainer