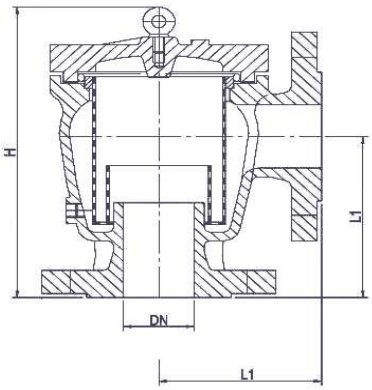

JV150014

Cast Iron
Mud Box
Basket Type Strainer
Angle Pattern

Flanged PN10
(other drillings on request)

The JV150014 angle pattern mud box strainer helps to protect marine systems from damage by filtering debris and large particles in suction and discharge lines for sea cooling and bilge systems.

The box is fitted with a removable stainless steel filter basket and a drain plug for easy maintenance and cleaning.

Approvals, Features & Benefits

- DIN 87151 E
- Fixed studs & bolts
- Removable basket easy cleaning
- Drain plug

Pressure & Temperature

Pressure range:-

DN25-450 : 4 bar
DN500-600 : 2.5 bar

Temperature range:-

-10°C to 120°C

DN	25	32	40	50	65	80	100	125	150	200
L1	100	105	125	135	150	175	195	220	270	300
H	200	250	250	260	275	350	365	425	480	550
PCD	85	100	110	125	145	160	180	210	240	295
Flange Bolts	4 x 14	4 x 18	4 x 18	4 x 18	4 x 18	8 x 18	8 x 18	8 x 18	8 x 22	8 x 22
Mesh (mm)	5	5	5	5	5	8	8	8	8	8
Weight Kg	7	11	13	18	22	31	46	62	89	133

DN	250	300	350	400	450	500	600
L1	390	450	400	420 (*520)	625	675	620 (*720)
H	625	795	735	950	1050	1070	1225
PCD	350	400	460	515	565	620	780
Flange Bolts	12 x 22	12 x 22	16 x 22	16 x 26	20 x 26	20 x 26	20 x 30
Mesh (mm)	8	8	8	8	8	8	8
Weight Kg	163	175	230	320	460	700	950

* Optional face to face

MATERIALS	
Body	Cast Iron (GG25)
Cover	Cast Iron (GG25)
Basket	Stainless Steel (316)
Cover Gasket	NBR
Studs & Nuts	Steel
Drain Plug	Brass

All data is designed as a guide and should not be regarded as wholly accurate in every detail
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