

CB MARINE FILTER

Marine Sea Water Strainer CB/T497-94
A/AS Type

ISO9001 Supplier

Class Certificate

Export Supply

Marine Sea Water Strainer is used on the sea water or fresh water pipe system. Standard: CB/T497-94 & CBM1061-81 Flange size as per: GB569 or GB2501, JIS, ANSI Hydraulic Test as per GB600, it should...



Key Highlights

Category	CB Marine Filter
Standard	JIS
Material	Carbon Steel
Weight / Size	CB/T497-94 & CBM1061-81 Flange size as per:
Certificate	Mill Certificate

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

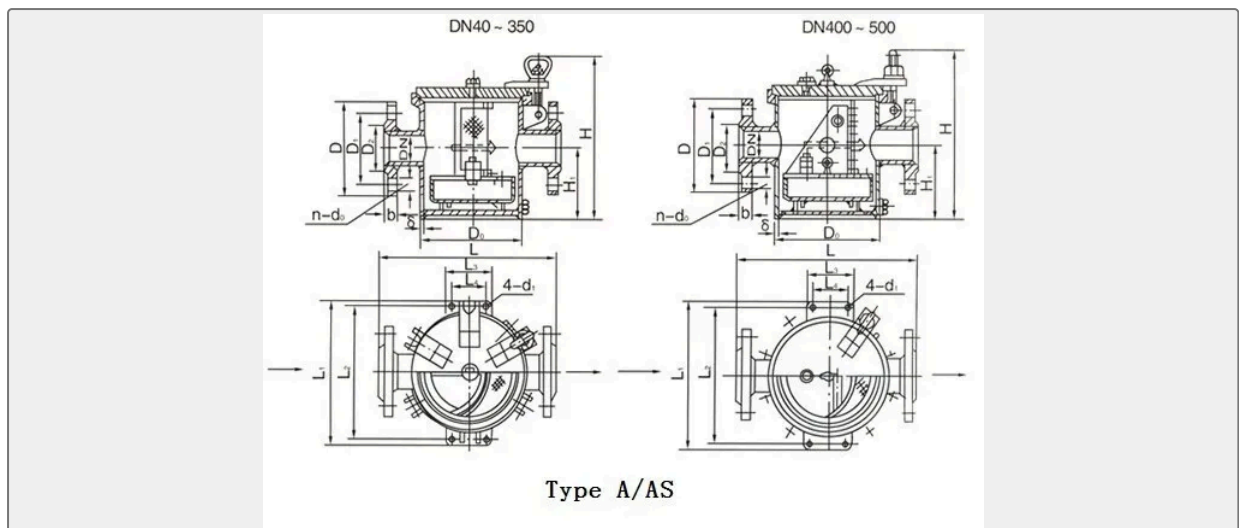
Technical Specifications

Category	CB Marine Filter	Model / SKU	Marine-Sea-Water-Strainer-CB-T497-94-A-AS-Type
Standard	JIS	Material	Carbon Steel
Weight / Size	CB/T497-94 & CBM1061-81 Flange size as per:	Certificate	Mill Certificate
Warranty	12 Months unless specified otherwise	Origin	China

CONTENTS

- China Marine Sea Water Strainer CB/T497-94 A/AS Type:
■ Main Size List(mm):
- Main Parts & Material:

China Marine Sea Water Strainer CB/T497-94 A/AS Type:



Marine Sea Water Strainer is used on the sea water or fresh water pipe system.

Standard: CB/T497-94 & CBM1061-81

Flange size as per: GB569 or GB2501, JIS, ANSI

Hydraulic Test as per GB600, it should be tested with 0.15Mpa water, last 5minutes, without leakage.

Type		Nominal Pressure(Mpa)	Nominal Size(mm)
A	AS	0.1	40-500
BL	BLS		40-350
BR	BRS		

Main Parts & Material:

Body: Carbon Steel with hot dip galv

Cover: Carbon Steel with hot dip galv

Filter Screen: Stainless steel or carbon steel

Flange: carbon steel

Main Size List(mm):

For A type:

DN	L	H	H1	D0	δ	D	D1	D2	b	d	No of Bolt Hole	Th	L1	L2	L3	L4	d1	Weight(kg s)
										0							1	

40	270	225	92	13 3	5	12 5	93	74	1 5	1 5	6	M1 4	—							12.9
50	270	225	92	13 3	5	13 5	10 3	84	1 5	1 5	6	M1 4								13.1
65	310	325	12 2	15 5	5	15 5	12 3	10 4	1 4	1 5	6	M1 4								17.2
80	350	360	15 2	18 0	6	17 0	13 8	11 8	1 4	1 5	8	M1 4								38.2
10 0	420	415	18 2	25 0	6	19 0	15 8	13 8	1 4	1 5	8	M1 4								36.5
12 5	420	445	18 2	25 7	6	21 5	18 3	16 4	1 4	1 5	10	M1 4								41.6
15 0	490	470	19 0	31 2	6	24 0	20 8	19 0	1 4	1 5	12	M1 4								60.2
20 0	540	550	24 0	36 2	8	29 5	26 4	24 7	1 5	1 5	12	M1 4	44 0	41 0	80	50	1 7	89.6		
25 0	600	675	31 5	45 0	8	36 5	32 7	30 6	1 6	1 7	14	M1 6	52 0	49 0	80	50	1 7	137		
30 0	660	770	34 0	50 0	8	43 0	38 6	36 0	1 9	2 1	14	M2 0	59 0	56 0	10 0	70	1 7	175		
35 0	850	963	50 8	58 0	1 0	48 0	43 6	41 0	2 0	2 1	16	M2 0	68 0	64 0	12 0	80	1 9	359.4		
40 0	950	995	51 5	66 9	1 2	53 0	48 6	46 0	2 1	2 1	16	M2 0	77 0	73 0	12 0	80	1 9	497		
45 0	105 0	104 0	55 0	75 4	1 2	58 0	53 6	51 2	2 1	2 1	18	M2 0	88 0	83 0	14 0	90	2 3	628		
50 0	118 0	112 0	63 0	85 4	1 2	63 5	59 1	56 7	2 1	2 1	20	M2 0	98 0	93 0	16 0	10 0	2 3	760		

For AS type:

DN	L	H	H1	D0	δ	D	D1	D2	b	d0	No of Bolt Hole	Th	L1	L2	L3	L4	d1	Weight(kgs)
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40	270	225	92	133	5	130	100	80	16	14	4	M12	—					13
50	270	225	92	133	5	140	110	90	16	14	4	M12						13.2
65	310	325	122	155	5	160	130	110	16	18	4	M12						17.4
80	350	360	152	180	6	190	150	128	18	18	4	M16						21.7
100	420	415	182	250	6	210	170	148	18	18	4	M16						38.4
125	420	445	182	257	6	240	200	178	20	18	8	M16						43.4
150	490	470	190	312	6	265	225	202	20	18	8	M16						62.1
200	540	550	240	362	8	320	280	258	22	18	8	M16	440	410	80	50	17	92.7
250	600	675	315	450	8	375	335	312	24	18	12	M16	520	490	80	50	17	140
300	660	770	340	500	8	440	395	365	24	22	12	M20	590	560	100	70	17	176
350	850	963	508	580	10	490	445	415	26	22	12	M20	680	640	120	80	19	366.4
400	950	995	515	669	12	540	495	465	28	22	16	M20	770	730	120	80	19	504
450	1050	1040	550	754	12	595	550	520	30	22	16	M20	880	830	140	90	23	638
500	1180	1120	630	854	12	645	600	570	30	22	20	M20	980	930	160	100	23	769