

GB MARINE CHECK VALVE

Marine Cast Steel Lift Check Valve
GB/T586-1999 Type A/AS

ISO9001 Supplier

Class Certificate

Export Supply

Marine Lift Check Valve also can be called marine non-return valve. Design Standard: GB/T586-93, CBM1050-81, CBM1053-81 Test Standard: GB600 Flange size as per GB569,GB2501 N...



Key Highlights

Category	GB Marine Check Valve
Standard	GB
Material	Cast Steel
Weight / Size	GB600 Flange size as per GB569,GB2501 Nominal Pressure(Mpa) Nominal Diam...
Certificate	CCS, BV, ABS, GL,LR,DNV, KR, IRS, RINA

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

Technical Specifications

Category	GB Marine Check Valve	Model / SKU	Marine-Cast-Steel-Lift-Check-Valve-GB-T586-1999-Type-A-AS
Standard	GB	Material	Cast Steel
Weight / Size	GB600 Flange size as per GB569,GB2501 Nominal Pressure(Mpa) Nominal Diameter(mm) Applicalbel Medium 1.0 65~125 fresh water, lubrication oil, fuel oil, steam not over 300℃ 1.6 20~125 2.5 20~100 Main Material:	Certificate	CCS, BV, ABS, GL,LR,DNV, KR, IRS, RINA
Warranty	12 Months unless specified otherwise	Origin	China

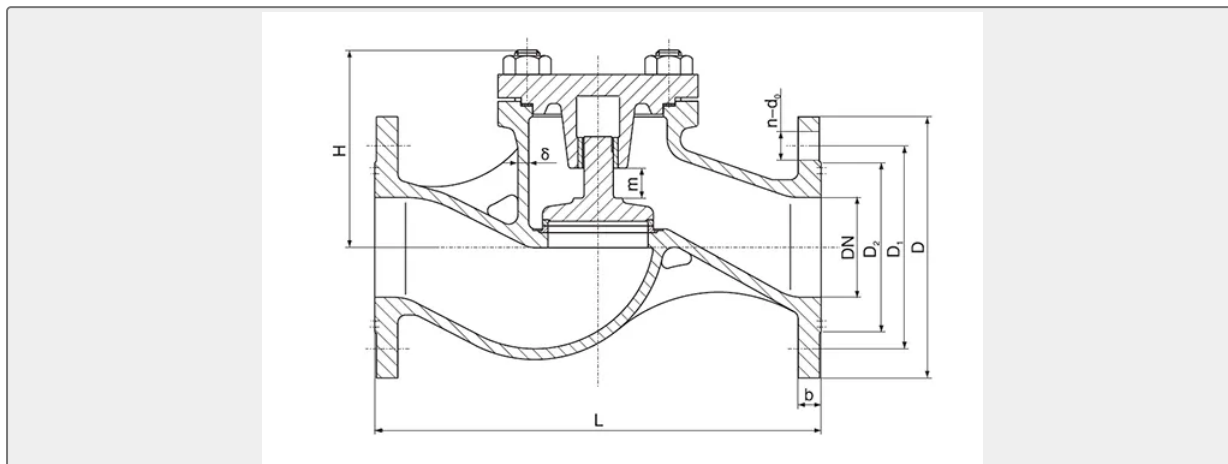
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■ Main Size List(mm):

■ Main Material:

China Marine Cast Steel Lift Check Valve GB/T586-1999 Type A/AS:



Marine Lift Check Valve also can be called marine non-return valve.

Design Standard: GB/T586-93, CBM1050-81, CBM1053-81

Test Standard: GB600

Flange size as per GB569,GB2501

Nominal Pressure(Mpa)	Nominal Diameter(mm)	Applicable Medium
1.0	65~125	fresh water, lubrication oil, fuel oil, steam not over 300°C
1.6	20~125	
2.5	20~100	

Main Material:

Body-Cast Steel

Bonnet-Cast Steel

Disc Seal Ring-Welded Stainless Steel

Body Seal Ring-Welded Stainless Steel

Main Size List(mm):

Type A:

PN (MPa)	DN(mm)	Structure Dimension		Thickness δ	Flange					Bolt		Lift Range m	Weight (kgs)
		L	H≈		D	D1	D2	d 0	b	n	Th.		

1.0	65	290	124	6	15 5	12 3	10 4	1 5	1 4	6	M1 4	18	12.5
	80	310	151	7	17 0	13 8	118	1 5	1 4	8	M1 4	24	15.6
	100	350	165	8	19 0	15 8	13 8	1 5	1 4	8	M1 4	35	24.5
	125	400	184	8	21 5	18 3	16 4	1 5	1 4	1 0	M1 4	44	31.9
1.6	20	150	84	6	95	68	48	1 3	11	4	M1 2	7	3.3
	25	160	84	6	10 5	73	56	1 3	1 2	4	M1 2	7	3.9
	32	180	90	6	115	83	64	1 5	1 3	6	M1 4	9	5.8
	40	200	99	7	12 5	93	74	1 5	1 3	6	M1 4	11	7.1
	50	230	110	7	13 5	10 3	84	1 5	1 3	6	M1 4	14	8.8
	65	290	128	7	17 0	13 2	110	1 7	1 5	8	M1 6	18	13.5
	80	310	156	7	18 5	14 7	12 6	1 7	1 6	8	M1 6	24	18.0
	100	350	158	8	20 5	16 7	14 6	1 7	1 5	1 0	M1 6	35	26.3

Type AS:

PN (MPa)	DN(mm)	Structure Dimension		Thickness δ	Flange					Flange		Lift Range m	Weight (kgs)
		L	H≈		D	D1	D2	d 0	b	n	Th.		
1.6	100	350	158	8	22 0	180	15 8	1 8	2 2	8	M1 6	28	30.4
	125	400	184	8	25 0	210	18 4	1 8	2 2	8	M1 6	35	39.6

2.5	20	150	84	6	10 5	75	58	1 4	1 6	4	M1 2	7	4.2
	25	160	84	6	115	85	68	1 4	1 6	4	M1 2	7	4.9
	32	180	90	6	14 0	100	78	1 8	1 8	4	M1 6	9	8.4
	40	200	99	7	15 0	1 10	88	1 8	1 8	4	M1 6	12	8.9
	50	230	110	7	16 5	125	10 2	1 8	2 0	4	M1 6	15	10.4
	65	290	128	7	18 5	145	12 2	1 8	2 2	8	M1 6	19	16.6
	80	310	156	7	20 0	160	13 3	1 8	2 4	8	M1 6	23	22.1
	100	350	158	8	23 5	190	15 8	2 2	2 4	8	M2 0	28	31.5