CB MARINE SAFETY VALVE

Marine Cast Iron Angle Safety Valve CB304-92

ISO9001 Supplier

Class Certificate

Export Supply

Marine cast iron angle safety valve is used on the pipe system with the medium sea water, fresh water and steam not over 220 degree centigrade. Design Standard:CB304-92 Test Standard: GB600, CB3021 Flan...



Key Highlights

Category	CB Marine Safety Valve
Standard	GB
Material	Cast Iron
Weight / Size	GB600, CB3021 Flange size as per GB569 or GB2501 Type Nominal Pressure(M...
Certificate	CCS, BV, ABS, GL,LR,DNV, KR, IRS, RINA

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

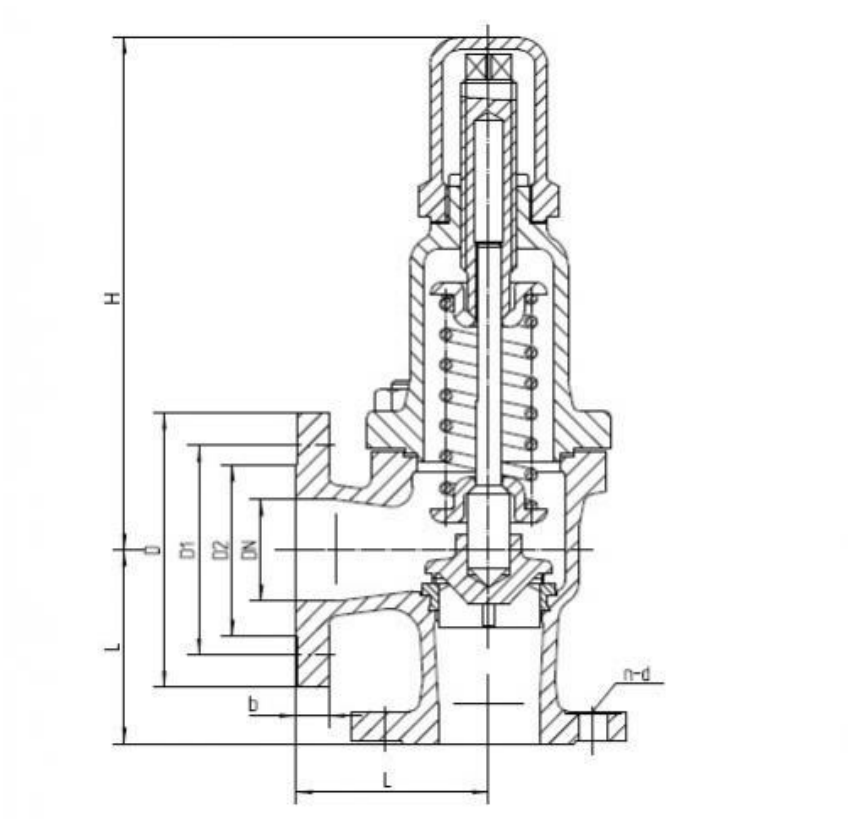
Technical Specifications

Category	CB Marine Safety Valve	**Model / SKU**	Marine-Cast-Iron-Angle-Safety-Valve-CB304-92
Standard	GB	**Material**	Cast Iron
Weight / Size	GB600, CB3021 Flange size as per GB569 or GB2501 Type Nominal Pressure(Mpa) Nominal Diameter(mm) B,BS 0.1-0.3 25-80 >0.3-0.6 25-80 >0.6-0.9 25-80 >0.9-1.6 50 Main Parts & Material:	**Certificate**	CCS, BV, ABS, GL,LR,DNV, KR, IRS, RINA
Warranty	12 Months unless specified otherwise	**Origin**	China

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- Main Parts & Material:
- Main Size List(mm):

China Marine Cast Iron Angle Safety Valve CB304-92:



Marine cast iron angle safety valve is used on the pipe system with the medium sea water, fresh water and steam not over 220 degree centigrade.

Design Standard:CB304-92

Test Standard: GB600, CB3021

Flange size as per GB569 or GB2501

Type	Nominal Pressure(Mpa)	Nominal Diameter(mm)
B,BS	0.1-0.3	25-80
	>0.3-0.6	25-80
	>0.6-0.9	25-80
	>0.9-1.6	50

Main Parts & Material:

Body-Cast Iron (HT200)

Bonnet-Cast Iron (HT200)

Disc-Bronze

Stem-Bronze

Spring-Spring steel wire

Main Size List(mm):

For Type B:

nominal diameter	nominal pressure	Structure Dimension		Thickness δ	connection dimension of flange							Weight (kg)
		L	H		D	D1	D2	d	b	n	Th.	
25	0.1~0.3	174	80	7	105	73	56	13	14	4	M12	5.5
25	>0.3~0.6	174	80	7	105	73	56	13	14	4	M12	5.53
25	>0.6~0.9	174	80	7	105	73	56	13	14	4	M12	5.58
32	0.1~0.3	200	85	7	115	83	64	15	15	6	M14	6.27
32	>0.3~0.6	200	85	7	115	83	64	15	15	6	M14	6.33
32	>0.6~0.9	200	85	7	115	83	64	15	15	6	M14	6.39
40	0.1~0.3	210	90	8	125	93	74	15	16	6	M14	8.06
40	>0.3~0.6	210	90	8	125	93	74	15	16	6	M14	8.18
40	>0.6~0.9	210	90	8	125	93	74	15	16	6	M14	8.22
50	0.1~0.3	252	95	8	135	103	84	15	16	8	M14	11.5
50	>0.3~0.6	252	95	8	135	103	84	15	16	8	M14	11.63
50	>0.6~0.9	252	95	8	135	103	84	15	16	8	M14	11.73
50	>0.9~1.6	252	95	8	135	103	84	15	16	8	M14	12.13
65	0.1~0.3	316	115	9	155	123	104	15	15	8	M14	17.47
65	>0.3~0.6	316	115	9	155	123	104	15	15	8	M14	17.87
65	>0.6~0.9	316	115	9	155	123	104	15	15	8	M14	19.33
80	0.1~0.3	348	125	9	170	138	118	15	15	8	M14	22.3
80	>0.3~0.6	348	125	9	170	138	118	15	15	8	M14	23.6
80	>0.6~0.9	348	125	9	170	138	118	15	15	8	M14	24.4

For Type BS:

nominal diameter	nominal pressure	Structure Dimension		Thickness δ	connection dimension of flange							Weight (kg)
		L	H		D	D1	D2	d0	b	n	Th.	
25	0.1~0.3	174	100	7	115	85	68	14	14	4	M12	7.2
25	>0.3~0.6	174	100	7	115	85	68	14	14	4	M12	7.23
25	>0.6~0.9	174	100	7	115	85	68	14	14	4	M12	7.3
32	0.1~0.3	200	105	7	140	100	78	18	15	4	M16	10
32	>0.3~0.6	200	105	7	140	100	78	18	15	4	M16	10.12
32	>0.6~0.9	200	105	7	140	100	78	18	15	4	M16	10.19

40	0.1~0.3	210	115	8	150	110	88	18	16	4	M16	11.58
40	>0.3~0.6	210	115	8	150	110	88	18	16	4	M16	11.68
40	>0.6~0.9	210	115	8	150	110	88	18	16	4	M16	11.78
50	0.1~0.3	252	125	8	165	125	102	18	16	4	M16	17.1
50	>0.3~0.6	252	125	8	165	125	102	18	16	4	M16	18.2
50	>0.6~0.9	252	125	8	165	125	102	18	16	4	M16	18.4
50	>0.9~1.6	252	125	8	165	125	102	18	16	4	M16	18.8
65	0.1~0.3	316	145	9	185	145	122	18	16	4	M16	28.7
65	>0.3~0.6	316	145	9	185	145	122	18	16	4	M16	29.1
65	>0.6~0.9	316	145	9	185	145	122	18	16	4	M16	30.56
80	0.1~0.3	348	155	9	200	160	133	18	16	8	M16	37.7
80	>0.3~0.6	348	155	9	200	160	133	18	16	8	M16	38.5
80	>0.6~0.9	348	155	9	200	160	133	18	16	8	M16	39.3