

GB MARINE BOX VALVE

Marine Cast Iron Dual Row Stop Valve
Case GB/T2499-93

ISO9001 Supplier

Class Certificate

Export Supply

Marine Cast Iron Dual Row Stop Check Box Valve has R/RS, S/SS types. R/RS is with 2pcs of stop valves in one row, S/SS is with 3pcs of stop valves in one row. Design Standard:GB/T2499-93 Test Standard:GB600 ...



Key Highlights

Category	GB Marine Box Valve
Standard	GB
Material	Cast Iron
Weight / Size	Body-Cast Iron(HT200) Bonnet-Cast Iron (HT200) Disc-Bronze (ZCuSn5Pb5Zn5...
Certificate	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS

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

Technical Specifications

Category	GB Marine Box Valve	Model / SKU	Marine-Cast-Iron-Dual-Row-Stop-Valve-Case-GB-T2499-93
Standard	GB	Material	Cast Iron
Weight / Size	Body-Cast Iron(HT200) Bonnet-Cast Iron (HT200) Disc-Bronze (ZCuSn5Pb5Zn5) Seat-Bronze(CuAl9Mn2) Stem-Bronze(CuAl9Mn2) Main Size List(mm):	Certificate	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS
Warranty	12 Months unless specified otherwise	Origin	China

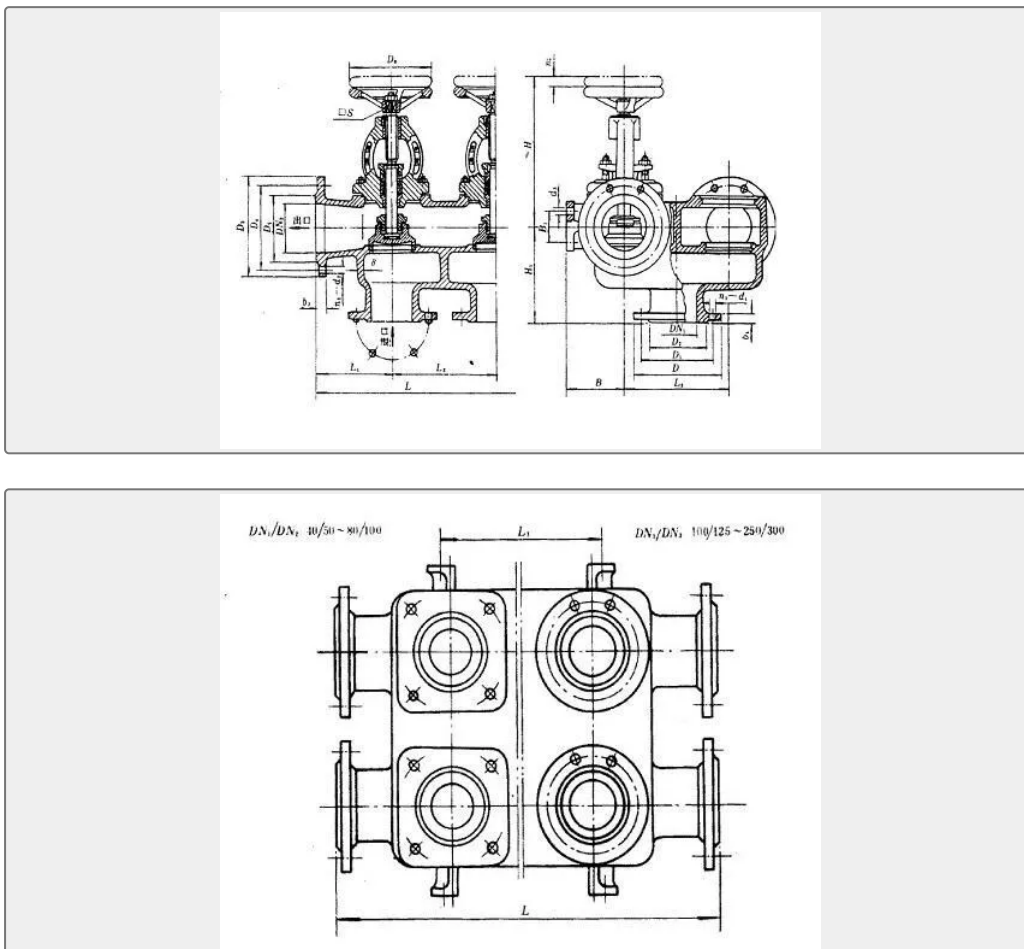
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Marine Cast Iron Dual Row Stop Check Box Valve has R/RS, S/SS types. R/RS is with 2pcs of stop valves in one row, S/SS is with 3pcs of stop valves in one row.

Design Standard:GB/T2499-93

Test Standard:GB600

Flange as per GB569 or GB2501

Nominal Pressure (Mpa)	Nominal Diameter(mm)	Applicable Medium
1.0	40/50--150/200	sea water, fresh water
0.6	200/250--250/300	

Main Parts & Material:

Body-Cast Iron(HT200)

Bonnet-Cast Iron (HT200)

Disc-Bronze (ZCuSn5Pb5Zn5)

Seat-Bronze(CuAl9Mn2)

Stem-Bronze(CuAl9Mn2)

Main Size List(mm):

PN (MP a)	DN (mm)		structure dimension						connection dimension of flange													
			L		L1	L2	H	H1	Inlet DN1					bolt		Outlet DN2					bolt	
	DN 1	DN 2	R	S					D1	D2	D3	b 1	d 1	n 1	Th.	D3	D4	D5	b 2	d 2	n 2	Th.
1	40	50	38 0	54 0	11 0	16 0	23 6	16 0	12 5	93	74	1 6	1 5	6	M1 4	13 5	10 3	84	1 6	1 5	6	M1 4
	50	65	42 0	60 0	12 0	18 0	25 7	16 5	13 5	10 3	84	1 6	1 5	6	M1 4	15 5	12 3	10 4	1 5	1 5	6	M1 4
	65	80	44 0	62 0	13 0	18 0	27 0	18 0	15 5	12 3	10 4	1 5	1 5	6	M1 4	17 0	13 8	11 8	1 5	1 5	8	M1 4
	80	10 0	48 0	68 0	14 0	20 0	30 0	20 2	17 0	13 8	11 8	1 5	1 5	8	M1 4	19 0	15 8	13 8	1 5	1 5	8	M1 4
	10 0	12 5	57 0	80 0	17 0	23 0	30 9	23 5	19 0	15 8	13 8	1 5	1 5	8	M1 4	21 5	18 3	16 4	1 5	1 5	1 0	M1 4
	12 5	15 0	65 0	90 0	20 0	25 0	35 5	27 5	21 5	18 3	16 4	1 5	1 5	1 0	M1 4	24 0	20 8	19 0	1 6	1 5	1 2	M1 4
	15 0	20 0	74 0	10 20	23 0	28 0	41 0	29 5	24 0	20 8	19 0	1 6	1 5	1 2	M1 4	29 5	26 4	24 7	1 6	1 5	1 2	M1 4
0.6	20 0	25 0	94 0	13 20	28 0	38 0	51 0	37 0	29 5	26 4	24 7	1 6	1 5	1 2	M1 4	36 5	32 7	30 6	1 8	1 7	1 4	M1 6
	25 0	30 0	11 80	16 40	36 0	46 0	62 5	44 0	36 5	32 7	30 6	1 8	1 7	1 4	M1 6	43 0	38 6	36 0	1 9	2 1	1 4	M2 0
PN (MP a)	DN (mm)		structure dimension						connection dimension of flange													
			L		L1	L2	H	H1	Inlet DN1					bolt		Outlet DN2					bolt	
	DN 1	DN 2	RS	SS					D	D1	D2	b 1	d 1	n 1	Th.	D3	D4	D5	b 2	d 2	n 2	Th.

1	40	50	410	590	115	180	236	160	150	110	788	18	18	4	M16	165	125	102	20	18	4	M16
	50	65	445	640	125	195	258	165	165	125	102	20	18	4	M16	185	145	122	20	18	4	M16
	65	80	505	720	145	215	277	180	185	145	122	20	18	4	M16	200	160	133	22	18	8	M16
	80	100	540	770	155	230	304	202	200	160	133	22	18	8	M16	220	180	158	24	18	8	M16
	100	125	610	870	175	260	325	235	220	180	158	24	18	8	M16	250	210	184	26	18	8	M16
	125	150	695	990	200	295	366	275	250	210	184	26	18	8	M16	285	240	212	26	22	8	M20
	150	200	800	1150	225	350	410	295	285	240	212	26	22	8	M20	340	295	268	28	22	8	M20
0.6	200	250	940	1330	275	390	543	370	320	280	258	22	18	8	M16	375	335	312	24	18	12	M16
	250	300	1130	1610	325	480	623	325	375	335	312	24	18	12	M16	440	395	365	24	22	12	M20