

GB MARINE BOX VALVE

Marine Cast Iron Single Arrangement Suction Stop Box Valve GB/T1854-93

Marine Cast Iron Single Arrangement Suction Stop Box Valve has R/RS, S/SS types. R/RS is with duplex stop valves, S/SS is ½with triple stop valves. Design Standard:GB/T1854-93 Test Standard:GB600 Flange...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	GB Marine Box Valve
Standard	GB
Material	Cast Iron
Weight / Size	Body-Cast Iron(HT200) Bonnet-Cast Iron (HT200) Disc-Bronze Seat-Bronze S...
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.

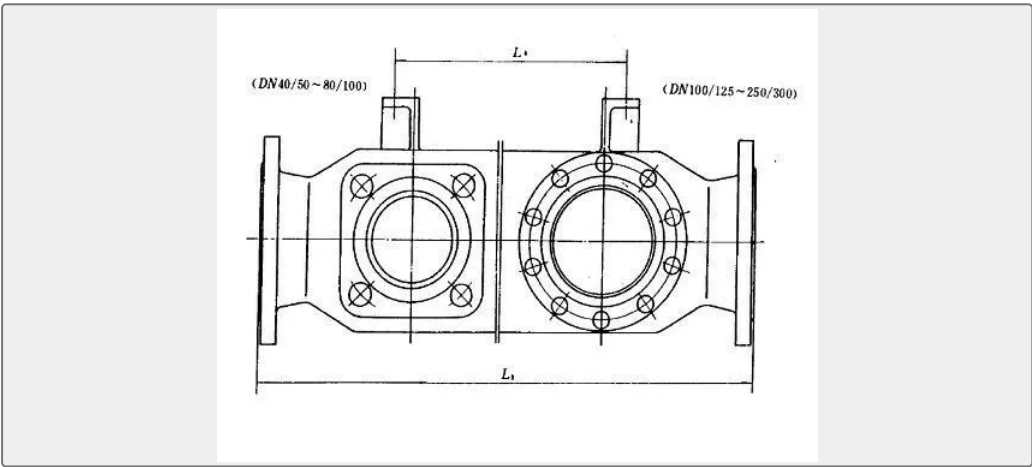
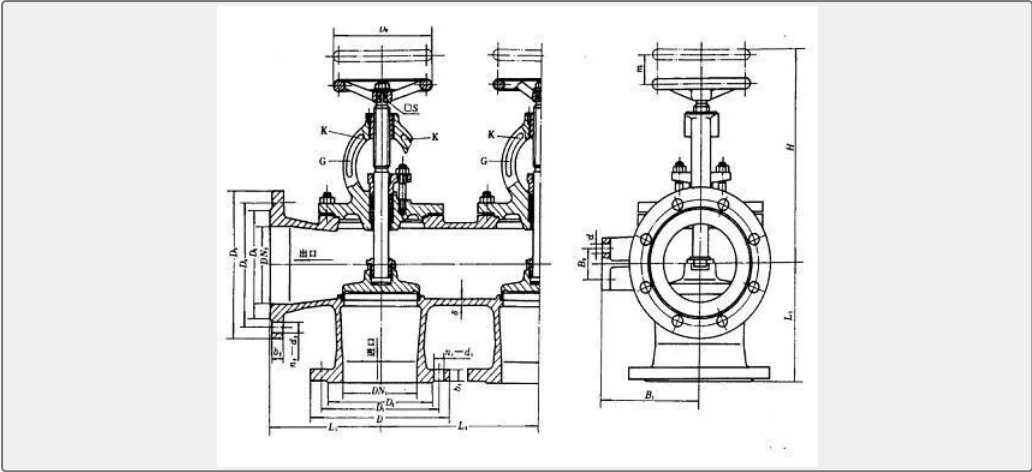
Technical Specifications

Category	GB Marine Box Valve	Model / SKU	Marine-Cast-Iron-Single-Arrangement-Suction-Stop-Box-Valve-GB-T1854-93
Standard	GB	Material	Cast Iron
Weight / Size	Body-Cast Iron(HT200) Bonnet-Cast Iron (HT200) Disc-Bronze Seat-Bronze Stem-Bronze / Stainless Steel 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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- China Marine Cast Iron Single Arrangement Suction Stop Box Valve GB/T1854-93:
- Main Material:
- Main Size List(mm):

China Marine Cast Iron Single Arrangement Suction Stop Box Valve GB/T1854-93:



Marine Cast Iron Single Arrangement Suction Stop Box Valve has R/RS, S/SS types. R/RS is with duplex stop valves, S/SS is with triple stop valves.

Design Standard:GB/T1854-93

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 Material:

Body-Cast Iron(HT200)

Bonnet-Cast Iron (HT200)

Disc-Bronze

Seat-Bronze

Stem-Bronze / Stainless Steel

Main Size List(mm):

Type R, S:

PN (M Pa)	DN (mm)		Structure Dimension										δ	connection dimension of flange										
			L 1	L 2	L3		L4		H	B 1	B 2	d		Inlet DN1					Outlet DN2					bo lt Th .
	R	S			R	S	D	D 1						D 2	b 1	n1 - d2	D 3	D 4	D 5	b 2	n2 - d2			
1.0	40	50	110	160	380	540	210	370	236	95	50	13	8	125	93	74	16	6-15	135	103	84	16	6-15	M14
	50	65	120	180	420	600	230	410	256	100	50	15	8	135	103	84	16	6-15	155	123	104	15	6-15	M14
	65	80	130	180	440	620	230	410	277	102	50	15	9	155	123	104	15	6-15	170	138	118	15	8-15	M14
	80	100	140	200	480	680	260	460	304	103	60	17	9	170	138	118	15	8-15	190	158	138	15	8-15	M14
	100	125	170	230	570	800	290	520	325	105	60	17	10	190	158	138	15	8-15	215	183	164	15	10-15	M14
	125	150	200	250	650	900	310	5560	366	106	60	17	10	215	183	164	15	10-15	240	208	190	16	12-15	M14
	150	200	230	280	740	1020	340	620	416	107	60	17	11	240	208	190	16	12-15	265	234	217	16	12-15	M14
0.6	200	250	280	380	940	1320	446	826	543	108	80	21	13	295	264	247	16	12-15	355	327	306	18	14-17	M14
	250	300	400	460	1260	1720	544	1040	623	108	80	21	14	365	327	306	18	14-17	430	398	370	19	14-21	M16

Type RS,SS:

PN (M Pa)	DN (mm)		Structure Dimension								δ	connection dimension of flange										
			L 1	L 2	L3		L4		H	B 1		B 2	d	Inlet DN1					Outlet DN2			
	D N 1	D N 2			R S	S S	R S	S S						D	D 1	D 2	b 1	n1 - d2	D 3	D 4	D 5	b 2

1.0	40	50	1 1 5	1 8 0	41 0	59 0	2 3 0	4 1 0	2 3 6	1 0 5	5 0	1 3	8	1 2 5	11 0	8 8	1 8	4- 18	1 6 5	1 2 5	1 0 2	2 0	4- 18	M 16
	50	65	1 2 5	1 9 5	44 5	65 0	2 4 5	4 4 0	2 5 6	1 1 5	5 0	1 5	8	1 6 5	1 2 5	1 0 2	2 0	4- 18	1 8 5	1 4 5	1 2 2	2 0	4- 18	M 16
	65	80	1 4 5	2 1 5	50 5	72 0	2 6 5	4 8 0	2 7 7	1 3 5	5 0	1 5	9	1 8 5	1 4 5	1 2 2	2 0	4- 18	2 0 0	1 6 0	1 3 3	2 2	8- 18	M 16
	80	10 0	1 5 5	2 3 0	54 0	77 0	2 9 0	5 2 0	3 0 4	1 4 5	6 0	1 7	9	2 0 0	1 6 0	1 3 3	2 2	8- 18	2 2 0	1 8 0	1 5 8	2 4	8- 18	M 16
	10 0	12 5	1 7 5	2 7 0	62 0	89 0	3 3 0	6 0 0	3 2 5	1 6 5	6 0	1 7	1 0	2 2 0	1 8 0	1 5 8	2 4	8- 18	2 5 0	2 1 0	1 8 4	2 6	8- 18	M 16
	12 5	15 0	2 0 0	2 9 0	69 0	98 0	3 5 0	6 4 0	3 6 6	1 8 0	6 0	1 7	1 0	2 5 0	2 1 0	1 8 4	2 6	8- 18	2 8 5	2 4 0	2 1 2	2 6	8- 22	M 16
	15 0	20 0	2 2 5	3 2 5	77 5	11 00	3 8 5	7 1 0	4 1 6	2 0 0	6 0	1 7	1 1	2 8 5	2 4 0	2 1 2	2 6	8- 22	3 4 0	2 9 5	2 6 8	2 8	8- 22	M 20
0.6	20 0	25 0	2 7 5	3 8 0	93 0	13 10	4 5 0	8 3 0	5 4 3	2 4 0	7 0	2 1	1 3	3 2 0	2 8 0	2 5 8	2 2	8- 18	3 7 5	3 3 5	3 1 2	2 4	12 -1 8	M 16
	25 0	30 0	3 2 5	4 3 5	10 80	15 15	5 0 5	9 4 0	6 2 3	2 8 0	7 0	2 1	1 4	3 7 5	3 3 5	3 1 2	2 4	12 -1 8	4 4 0	3 9 5	3 6 5	2 4	12 -2 2	M 16