

GB MARINE BOX VALVE

Marine Cast Iron Single Arrangement
Suction Stop Check Box Valve
GB/T1855-93

ISO9001 Supplier

Class Certificate

Export Supply

Marine Cast Iron Single Arrangement Suction Stop Check Box Valve has R/RS, S/SS types.
R/RS is with duplex stop check valves, S/SS is with triple stop check valves. Design
Standard:GB/T1855-93 Test Standard:G...



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-Check-Box-Valve-GB-T1855-93
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

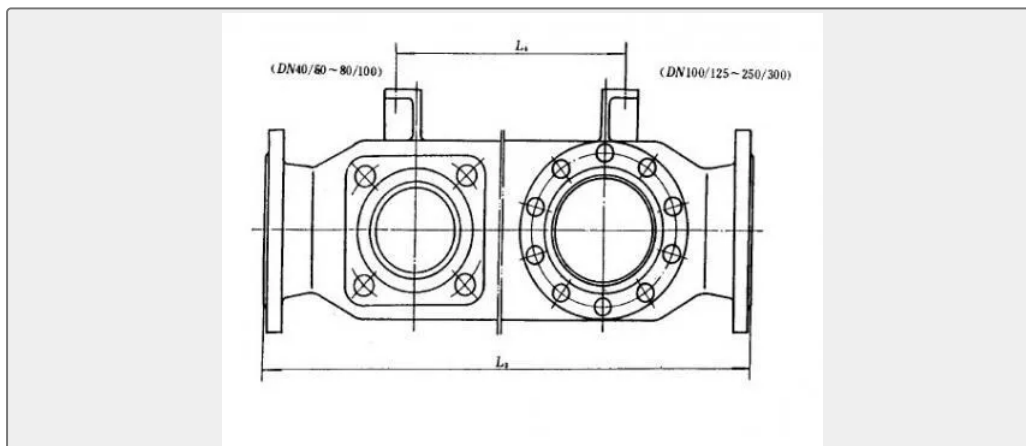
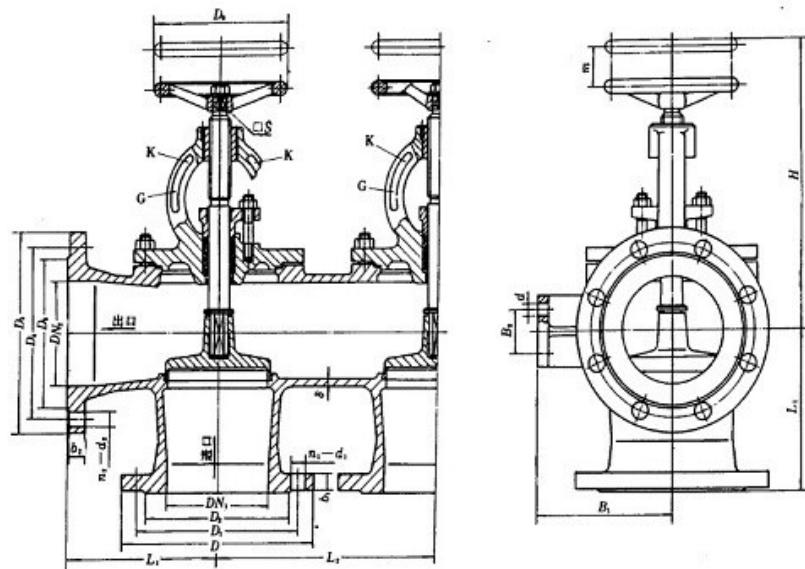
CONTENTS

■ China Marine Cast Iron Single Arrangement Suction Stop Check Box Valve GB/T1855-93:

■ Main Size List(mm):

■ Main Material:

China Marine Cast Iron Single Arrangement Suction Stop Check Box Valve GB/T1855-93:



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

Design Standard:GB/T1855-93

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	111	15	8-15	M14
	80	100	140	200	480	680	260	460	304	103	60	17	9	170	138	111	15	8-15	190	158	138	15	8-15	M14
	100	125	150	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	160	250	650	900	310	5560	366	106	60	17	10	215	183	138	15	10-15	240	208	190	16	12-15	M14
	150	200	170	280	740	1020	340	620	416	107	60	17	10	240	208	138	15	12-15	265	228	217	16	12-15	M14
0.6	200	250	180	300	940	1320	446	826	543	108	80	21	13	295	264	247	16	12-15	365	327	306	18	14-17	M14
	250	300	400	460	1260	1720	544	1040	623	109	80	21	14	365	327	306	18	14-17	440	396	360	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					bo lt Th .
	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	n2 - d2			
1.0	40	50	115	180	410	590	230	410	236	105	13	8	125	110	88	18	4-18	165	125	102	20	4-18	M16	
	50	65	125	195	445	650	245	440	256	115	15	8	165	125	102	20	4-18	185	145	122	20	4-18	M16	
	65	80	145	215	505	720	265	480	277	135	15	9	185	145	122	20	4-18	200	160	133	22	8-18	M16	
	80	100	155	230	540	770	290	500	304	145	17	9	200	160	133	22	8-18	220	180	158	24	8-18	M16	
	100	125	175	270	620	890	330	600	325	165	17	1	220	180	158	24	8-18	250	210	184	26	8-18	M16	
	125	150	200	290	690	980	350	640	336	180	17	1	250	210	184	26	8-18	285	240	212	26	8-22	M16	
	150	200	225	325	775	1100	385	700	366	200	17	1	285	240	212	26	8-22	340	295	268	28	8-22	M20	
0.6	200	250	275	380	930	1310	450	830	543	240	70	13	320	280	258	22	8-18	375	335	312	24	12-18	M16	
	250	300	325	435	1080	1515	505	940	623	280	70	14	375	335	312	24	12-18	440	395	365	24	12-22	M16	