Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

GB MARINE GLOBE VALVE

Marine Cast Steel Overboard Stop Check Valve GB/T1853-2008 Type A/AS

ISO9001 Supplier

Class Certificate

Export Supply

Marine Cast Steel Overboard Stop Check Valveis used as the ship side valve in the marine sea water and fresh water pipe system. Design Standard: GB/T1853-2008 Test Standard: GB/T600 Flange size as per G...

Key Highlights

Category	GB Marine Globe Valve
Standard	GB
Material	Cast Steel
Weight / Size	GB/T600 Flange size as per GB/T569 or GB/T2501 Technical Data:
Certificate	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS

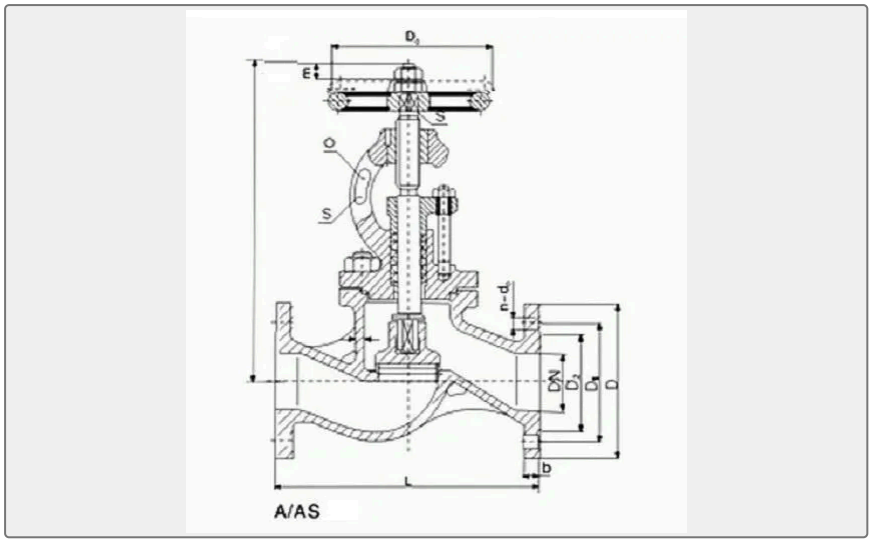
We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	GB Marine Globe Valve	Model / SKU	Marine-Cast-Steel-Overboard-Stop-Check-Valve-GB-T1853-2008-Type-A-AS
Standard	GB	Material	Cast Steel
Weight / Size	GB/T600 Flange size as per GB/T569 or GB/T2501 Technical Data:	Certificate	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS
Warranty	12 Months unless specified otherwise	Origin	China

CONTENTS

China Marine Cast Steel Overboard Stop Check Valve GB/T1853-2008 Type A/AS:



Marine Cast Steel Overboard Stop Check Valveis used as the ship side valve in the marine sea water and fresh water pipe system.

Design Standard: GB/T1853-2008

Test Standard: GB/T600

Flange size as per GB/T569 or GB/T2501

Technical Data:

Type	Nominal Pressure(Mpa)	Nominal Diameter(mm)	Applicable Medium
A,B (as per GB/T569)	0.6	40~350	sea water,fresh water
AS,BS(as per GB/T2501)			

Main Parts & Material:

Body-Cast Steel

Bonnet-Cast Steel

Disc-Bronze or Stainless Steel

Seat-Bronze or Stainless Steel

Stem-Bronze or Stainless Steel

Main Size List(mm):

DN (mm)	Structure Dimension					Thickness t	Flange					Bolt		hand wheel		Lift Range m≈	Weight(kg)	
	A		B															
	H	L	H	L	L1		D	D1	D2	d 0	b	n	Th.	D0	S		A	B

40	300	200	326	90	90	6	125	93	74	15	13	6	M14	120	11	12	7.8	7.5
50	218	230	383	95	95	7	135	103	84	15	13	6	M14	140	12	15	10.8	10.7
65	348	290	430	115	115	7	155	123	104	15	14	6	M14	140	12	19	16.3	15.9
80	390	310	474	125	125	7	170	138	118	15	14	8	M14	160	14	23	21.6	21
100	414	350	498	150	135	8	190	158	138	15	14	8	M14	180	14	28	29.7	27.6
125	466	400	561	175	155	8	215	183	164	16	14	10	M14	200	17	35	39.5	39
150	528	480	616	180	160	9	240	208	190	16	14	12	M14	200	17	42	54.8	49.2
200	736	600	829	215	215	10	295	264	247	16	15	12	M14	280	22	55	89	70
250	858	730	986	250	250	11	365	327	306	18	16	14	M16	320	27	65	139.4	117.5
300	1015	850	1160	300	300	12	430	386	360	22	19	14	M20	400	27	80	192.6	170.8
350	1065	980	1210	320	320	12	480	436	410	22	28	16	M20	450	32	100	230.9	220.4

DN (mm)	Structure Dimension					Thickness t	Flange					Bolt		hand wheel		Lift Range m≈	Weight(kg)	
	AS		BS															
	H	L	H	L	L1		D	D1	D2	d0	b	n	Th.	D0	S		AS	BS
40	300	200	326	115	115	6	130	100	80	14	16	4	M12	120	11	12	8.2	7.9
50	218	230	383	125	125	7	140	110	90	14	16	4	M12	140	12	15	12.8	11.6
65	348	290	430	145	145	7	160	130	110	14	16	4	M12	140	12	19	19.5	18.6
80	390	310	474	155	155	7	190	150	128	18	18	4	M16	160	14	23	24.9	23.8
100	414	350	498	175	175	8	210	170	148	18	18	4	M16	180	14	28	32.65	30.7
125	466	400	561	200	200	8	240	200	178	18	20	8	M16	200	17	35	45.8	44.7
150	528	480	616	225	225	9	265	225	202	18	20	8	M16	200	17	42	59.8	54.9

200	736	600	829	275	275	10	320	280	258	18	22	8	M16	280	22	55	97.1	78.3
250	858	730	986	325	325	11	375	335	316	18	24	12	M16	320	27	65	148.4	126.6
300	1015	850	1160	375	375	12	440	395	365	22	24	12	M20	400	27	80	201.7	179.2
350	1065	980	1210	425	425	12	490	445	415	22	24	12	M20	450	32	100	239.9	229.6