

GB MARINE GLOBE VALVE

Marine Bronze Angle Globe Valve
GB/T587-2008 Type B/BS

ISO9001 Supplier

Class Certificate

Export Supply

Marine Bronze Angle Globe Valve also can be called as Marine Bronze Angle Stop Valve. It is used on the pipe system with the medium sea water, fresh water, lubricating oil, fuel oil and temperature≤250°C steam. Des...



Key Highlights

Category	GB Marine Globe Valve
Standard	GB
Material	Bronze
Weight / Size	GB600 Flange size as per GB569 or GB2501 Nominal Pressure(MPa) Nominal D...
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.

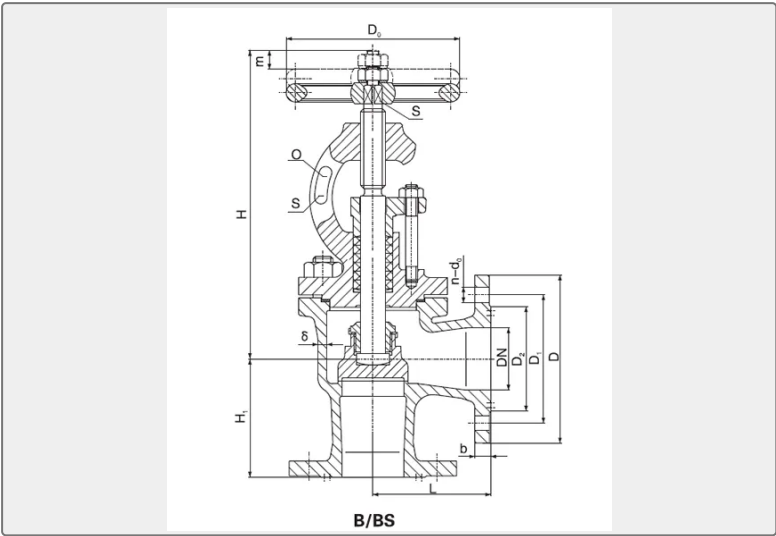
Technical Specifications

Category	GB Marine Globe Valve	Model / SKU	Marine-Bronze-Angle-Globe-Valve-GB-T587-2008-Type-B-BS
Standard	GB	Material	Bronze
Weight / Size	GB600 Flange size as per GB569 or GB2501 Nominal Pressure(MPa) Nominal Diameter(mm) Applicable Medium 0.6 15 ~ 150 Sea water, Fresh water, Lubricating oil, Fuel oil, t≤250°Csteam.	Certificate	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS
Warranty	12 Months unless specified otherwise	Origin	China

CONTENTS

- China Marine Bronze Angle Globe Valve GB/T587-2008
- Main Material:
- Type B/BS:
- Main Size List(mm):

China Marine Bronze Angle Globe Valve GB/T587-2008 Type B/BS:



Marine Bronze Angle Globe Valve also can be called as Marine Bronze Angle Stop Valve. It is used on the pipe system with the medium sea water, fresh water, lubricating oil, fuel oil and temperature≤250°C steam.

Design Standard: GB/T587-2008, CBM1069-81, CBM1075-81

Test Standard: GB600

Flange size as per GB569 or GB2501

Nominal Pressure(MPa)	Nominal Diameter(mm)	Applicable Medium
0.6	15 ~ 150	Sea water, Fresh water, Lubricating oil, Fuel oil, t≤250°Csteam.
1.0	65 ~ 150	
1.6	65 ~ 150	
2.5	15 ~ 125	

Main Material:

- Body-Bronze (ZCuSN5Pb5Zn5)
- Bonnet-Bronze (ZCuSN5Pb5Zn5)
- Disc-Bronze (ZCuSN5Pb5Zn5)
- Seat-Bronze (ZCuSN5Pb5Zn5)
- Stem-Bronze(QAI9-2)

Main Size List(mm):

Type B:

PN (MPa)	DN (mm)	Structure Dimension			Thickness δ	flange					Bolt		Hand wheel		Lift Range	Weight
		L	H $\approx$	H1		D	D1	D2	d 0	b	n	Th	Do	S	m	kgs
1.0	65	115	277	115	6	155	123	104	15	14	6	M14	140	12	18	12.8
	80	125	304	125	6	170	138	118	15	14	8	M14	160	14	24	17.6
	100	150	325	135	6	190	158	138	15	14	8	M14	180	14	35	23.6
	125	175	372	155	7	215	183	164	15	14	10	M14	200	17	44	35.6
	150	180	415	160	7	240	208	190	15	14	12	M14	200	17	57	48.6
1.6	125	175	405	155	7	225	187	168	17	17	10	M16	250	22	44	45.7
	120	180	457	160	8	255	217	196	17	19	12	M16	280	24	57	58.9
2.5	20	75	203	75	5	95	68	48	13	12	4	M12	80	8	7	4.5
	25	80	203	80	5	105	73	56	13	13	4	M12	80	8	7	5.4
	32	85	216	85	5	115	83	64	15	13	6	M14	100	9	9	6.4
	40	90	236	90	5	125	93	74	15	14	6	M14	120	11	11	8.4
	50	95	258	95	6	135	103	84	15	14	6	M14	140	12	14	10.5
	65	115	301	115	7	170	132	110	17	17	8	M16	160	14	18	15.3
	80	125	325	125	7	185	147	126	17	19	8	M16	200	17	24	24.0
	100	150	378	135	8	205	167	146	17	19	10	M16	250	22	35	33.4
	125	175	433	155	9	240	196	172	21	21	10	M20	280	24	44	54.5

Type BS:

PN (MPa)	DN (mm)	Structure Dimension			Thickness δ	flange					Bolt		Hand wheel		Lift Range m	Weight
		L	H1	H $\approx$		D	D1	D2	d 0	b	n	Th	Do	S		kgs

0.6	15	90	203	4	80	55	40	11	1 2	4	M1 0	80	8	7	4.0
	20	95	203	4	60	65	50	11	1 2	4	M1 0	80	8	7	4.5
	25	100	203	4	10 0	75	60	11	1 4	4	M1 0	80	8	7	5.1
	32	105	216	5	12 0	90	70	1 4	1 5	4	M1 2	100	9	9	6.4
	40	115	236	5	13 0	10 0	80	1 4	1 6	4	M1 2	120	11	11	8.4
	50	125	258	5	14 0	11 0	90	1 4	1 7	4	M1 2	140	12	14	10.5
	65	145	277	6	16 0	13 0	11 0	1 4	1 7	4	M1 2	140	12	19	15.8
	80	155	304	6	19 0	15 0	12 8	1 8	1 9	4	M1 6	160	14	26	21.7
	100	175	325	6	21 0	17 0	14 8	1 8	2 0	4	M1 6	180	14	35	29.9
	125	200	366	7	24 0	20 0	17 8	1 8	2 0	8	M1 6	200	17	44	44.4
	150	225	415	7	26 5	22 5	20 2	1 8	2 0	8	M1 6	200	17	57	62.9
1.6	65	145	301	6	18 5	14 5	12 2	1 8	1 7	4	M1 6	160	14	18	19.6
	80	155	325	6	20 0	16 0	13 3	1 8	1 9	8	M1 6	200	17	24	27.7
	100	175	378	6	22 0	18 0	15 8	1 8	2 0	8	M1 6	250	22	35	40.6
	125	200	405	7	25 0	21 0	18 4	1 8	2 2	8	M1 6	250	22	44	51.9
	150	225	457	8	28 5	24 0	21 2	2 2	2 2	8	M2 0	280	24	57	69.2

2.5	15	90	203	5	95	65	47	1 4	1 2	4	M1 2	30	8	7	5.2
	20	95	203	5	10 5	75	58	1 4	1 2	4	M1 2	30	8	7	5.6
	25	100	203	5	11 5	85	68	1 4	1 4	4	M1 2	30	8	7	6.4
	32	105	216	5	14 0	10 0	78	1 8	1 5	4	M1 6	100	9	9	8.5
	40	115	236	5	15 0	11 0	88	1 8	1 6	4	M1 6	120	11	11	10.4
	50	124	258	6	16 5	12 5	10 2	1 8	1 7	4	M1 6	140	12	14	14.1
	65	145	301	7	18 5	14 5	12 2	1 8	1 7	8	M1 6	160	14	18	19.8
	80	155	325	7	20 0	16 0	13 3	1 8	1 9	8	M1 6	200	17	24	27.9
	100	175	378	8	23 5	19 0	15 8	2 2	2 0	8	M2 0	250	22	35	41.2
	125	200	433	9	27 0	22 0	18 4	2 6	1 6	8	M2 4	280	24	44	62.1