GB MARINE GLOBE VALVE

Marine Bronze Angle Screw Down Globe Check Valve GB/T588-2008 Type B/BS

ISO9001 Supplier

Class Certificate

Export Supply

Marine Bronze Angle Screw Down Globe Check Valve also can be called as Marine Bronze Angle SDNR Valve, SDNR Globe Valve or Stop Check Valve. It is used on the pipe system with the medium sea water, fresh water, lubricant...



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.

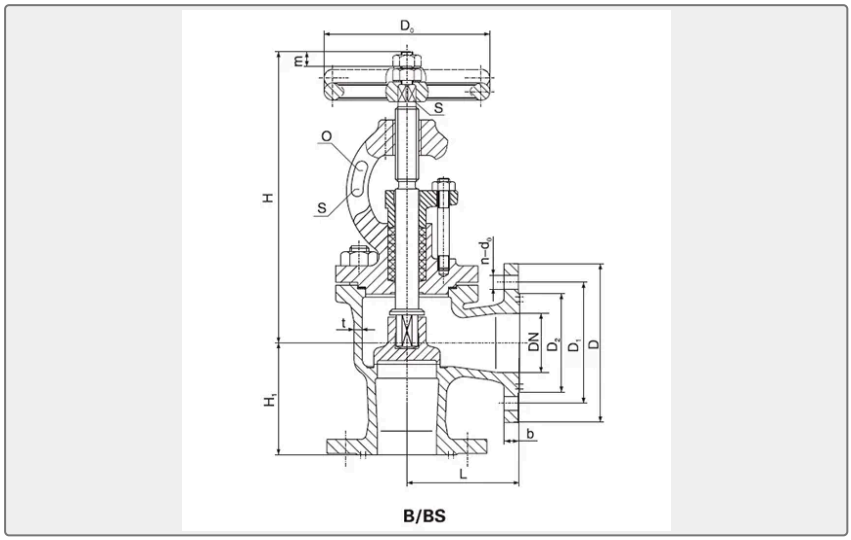
Technical Specifications

Category	GB Marine Globe Valve	**Model / SKU**	Marine-Bronze-Angle-Screw-Down-Globe-Check-Valve-GB-T588-2008-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, Lubricanting oil, Fuel oil, t≤250℃steam.	**Certificate**	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS
Warranty	12 Months unless specified otherwise	**Origin**	China

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- Main Size List(mm):
- Main Material:

China Marine Bronze Angle Screw Down Globe Check Valve GB/T588-2008 Type B/BS:



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Design Standard: GB/T588-2008

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, Lubricanting oil, Fuel oil, t≤250℃steam.
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≈	H1		D	D1	D2	d0	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≈		D	D1	D2	d0	b	n	Th	Do	S		kgs
0.6	15	90		203	4	80	55	40	11	12	4	M10	80	8	7	4.0
	20	95		203	4	60	65	50	11	12	4	M10	80	8	7	4.5
	25	100		203	4	100	75	60	11	14	4	M10	80	8	7	5.1
	32	105		216	5	120	90	70	14	15	4	M12	100	9	9	6.4
	40	115		236	5	130	100	80	14	16	4	M12	120	11	11	8.4
	50	125		258	5	140	110	90	14	17	4	M12	140	12	14	10.5
	65	145		277	6	160	130	110	14	17	4	M12	140	12	19	15.8
	80	155		304	6	190	150	128	18	19	4	M16	160	14	26	21.7
	100	175		325	6	210	170	148	18	20	4	M16	180	14	35	29.9
	125	200		366	7	240	200	178	18	20	8	M16	200	17	44	44.4
	150	225		415	7	265	225	202	18	20	8	M16	200	17	57	62.9
1.6	65	145		301	6	185	145	122	18	17	4	M16	160	14	18	19.6
	80	155		325	6	200	160	133	18	19	8	M16	200	17	24	27.7
	100	175		378	6	220	180	158	18	20	8	M16	250	22	35	40.6
	125	200		405	7	250	210	184	18	22	8	M16	250	22	44	51.9
	150	225		457	8	285	240	212	22	22	8	M20	280	24	57	69.2

2.5	15	90	203	5	95	65	47	14	12	4	M12	30	8	7	5.2
	20	95	203	5	105	75	58	14	12	4	M12	30	8	7	5.6
	25	100	203	5	115	85	68	14	14	4	M12	30	8	7	6.4
	32	105	216	5	140	100	78	18	15	4	M16	100	9	9	8.5
	40	115	236	5	150	110	88	18	16	4	M16	120	11	11	10.4
	50	124	258	6	165	125	102	18	17	4	M16	140	12	14	14.1
	65	145	301	7	185	145	122	18	17	8	M16	160	14	18	19.8
	80	155	325	7	200	160	133	18	19	8	M16	200	17	24	27.9
	100	175	378	8	235	190	158	22	20	8	M20	250	22	35	41.2
	125	200	433	9	270	220	184	26	16	8	M24	280	24	44	62.1