GB MARINE GLOBE VALVE

Marine Bronze Screw Down Check Globe Valve GB/T588-2008 Type A/AS

ISO9001 Supplier

Class Certificate

Export Supply

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



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,DNV,GL, LR, ABS, BV, NK,KR,RINA

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

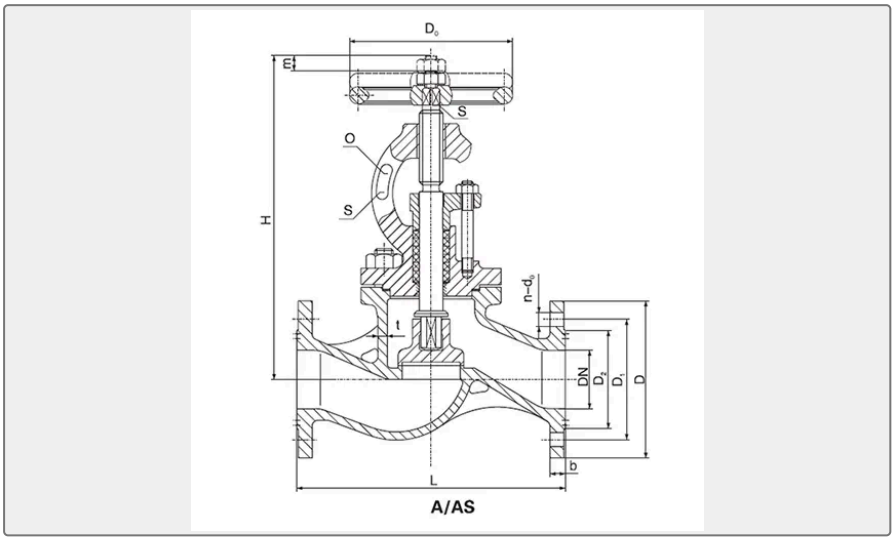
Technical Specifications

Category	GB Marine Globe Valve	**Model / SKU**	Marine-Bronze-Screw-Down-Check-Globe-Valve-GB-T588-2008-Type-A-AS
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,DNV,GL, LR, ABS, BV, NK,KR,RINA
Warranty	12 Months unless specified otherwise	**Origin**	China

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

China Marine Bronze Screw Down Check Globe Valve GB/T588-2008 Type A/AS:



Marine Bronze Screw Down Check Globe Valve also can be called as Marine Bronze SDNR Valve, SDNR Globe Valve or Stop Check Valve. It is used on the pipe system with the medium sea water, fresh water, lubricanting oil, fuel oil and temperature≤250℃ steam.

Design Standard: GB/T588-2008, CBM1070-81, CBM1076-81

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, 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 A:

PN (MPa)	DN (mm)	Structure Dimension		Thickness δ	flange					Bolt		Hand wheel		Lift Range	Weight
		L	H≈		D	D1	D2	d0	b	n	Th	Do	S	m	kgs
1.0	65	290	310	6	155	123	104	15	14	6	M14	140	12	18	14.8
	80	310	345	6	170	138	118	15	14	8	M14	160	14	24	19.3
	100	350	374	6	190	158	138	15	14	8	M14	180	14	35	28.5
	125	400	426	7	215	183	164	15	14	10	M14	200	17	44	38.4
	150	480	487	7	240	208	190	15	14	12	M14	200	17	57	56.5
1.6	125	400	465	7	225	187	168	17	17	10	M16	250	22	44	53.9
	120	480	524	8	255	217	196	17	19	12	M16	280	24	57	63.2
2.5	20	150	217	5	95	68	48	13	12	4	M12	80	8	7	4.7
	25	160	217	5	105	73	56	13	13	4	M12	80	8	7	5.5
	32	180	236	5	115	83	64	15	13	6	M14	100	9	9	6.6
	40	200	260	5	125	93	74	15	14	6	M14	120	11	11	8.7
	50	230	288	6	135	103	84	15	14	6	M14	140	12	14	11.0
	65	290	335	7	170	132	110	17	17	8	M16	160	14	18	18.3
	80	310	366	7	185	147	126	17	19	8	M16	200	17	24	26.5
	100	350	427	8	205	167	146	17	19	10	M16	250	22	35	38.2
	125	400	493	9	240	196	172	21	21	10	M20	280	24	44	66.6

Type AS:

PN (MPa)	DN (mm)	Structure Dimension		Thickness δ	flange					Bolt		Hand wheel		Lift Range m	Weight
		L	H≈												
		AS	AS		D	D1	D2	d0	b	n	Th	Do	S		kgs
0.6	15	130	217	4	80	55	40	11	12	4	M10	80	8	7	3.9
	20	150	217	4	60	65	50	11	12	4	M10	80	8	7	4.7
	25	160	217	4	100	75	60	11	14	4	M10	80	8	7	5.4
	32	180	236	5	120	90	70	14	15	4	M12	100	9	9	6.6
	40	200	260	5	130	100	80	14	16	4	M12	120	11	11	8.7
	50	230	288	5	140	110	90	14	17	4	M12	140	12	14	11.0
	65	290	310	6	160	130	110	14	17	4	M12	140	12	19	17.1
	80	310	345	6	190	150	128	18	19	4	M16	160	14	26	22.6
	100	350	374	6	210	170	148	18	20	4	M16	180	14	35	33.7
	125	400	426	7	240	200	178	18	20	8	M16	200	17	44	45.4
	150	480	487	7	265	225	202	18	20	8	M16	200	17	57	67.9
1.6	65	290	335	6	185	145	122	18	17	4	M16	160	14	18	20.8
	80	310	366	6	200	160	133	18	19	8	M16	200	17	24	28.8
	100	350	427	6	220	180	158	18	20	8	M16	250	22	35	45.8
	125	400	465	7	250	210	184	18	22	8	M16	250	22	44	57.6
	150	480	524	8	285	240	212	22	22	8	M20	280	24	57	69.5

2.5	15	130	217	5	95	65	47	14	12	4	M12	30	8	7	5.4
	20	150	217	5	105	75	58	14	12	4	M12	30	8	7	5.9
	25	160	217	5	115	85	68	14	14	4	M12	30	8	7	6.2
	32	180	236	5	140	100	78	18	15	4	M16	100	9	9	8.8
	40	200	260	5	150	110	88	18	16	4	M16	120	11	11	10.8
	50	230	288	6	165	125	102	18	17	4	M16	140	12	14	14.3
	65	290	335	7	185	145	122	18	17	8	M16	160	14	18	21.0
	80	310	366	7	200	160	133	18	19	8	M16	200	17	24	29.0
	100	350	427	8	235	190	158	22	20	8	M20	250	22	35	46.4
	125	400	493	9	270	220	184	26	16	8	M24	280	24	44	76.2