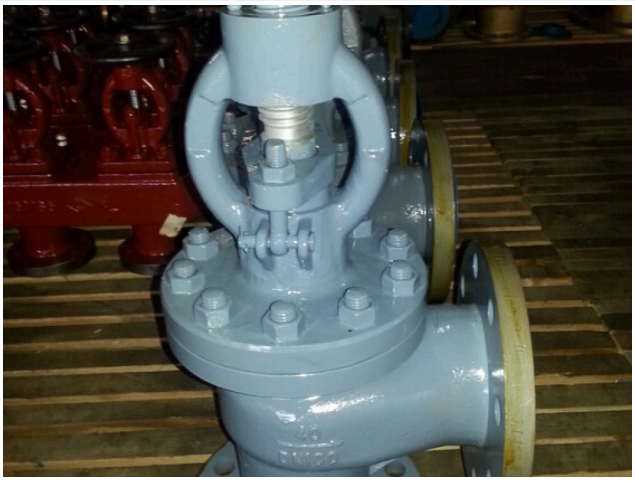
GB MARINE GLOBE VALVE

Marine Cast Steel Angle Screw Down Globe Check Valve GB/T585-2008 Type B/BS

ISO9001 Supplier
Class Certificate
Export Supply

Design Standard:GB/T585-2008, CBM1049-81, CBM1052-81 Test Standard: GB600 Flange size as per GB569,GB2501 *Marine Angle Screw Down Globe Check Valve also can be called Marine Angle Stop Check Valve or Mari...



Key Highlights

Category	GB Marine Globe Valve
Standard	GB
Material	Cast Steel
Weight / Size	GB600 Flange size as per GB569,GB2501 *Marine Angle Screw Down Globe Che...
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

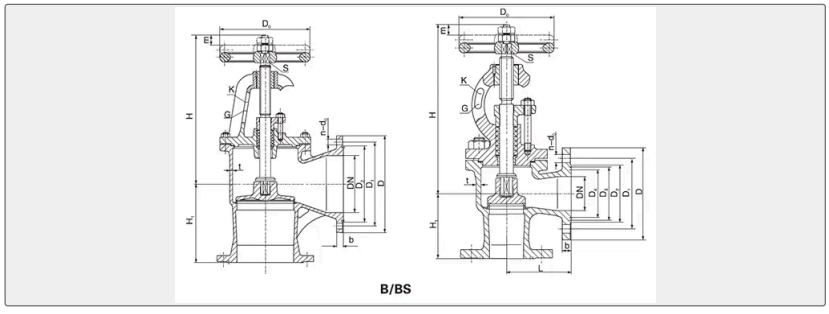
Category	GB Marine Globe Valve	Model / SKU	Marine-Cast-Steel-Angle-Screw-Down-Globe-Check-Valve-GB-T585-2008-Type-B-BS
Standard	GB	Material	Cast Steel
Weight / Size	GB600 Flange size as per GB569,GB2501 *Marine Angle Screw Down Globe Check Valve also can be called Marine Angle Stop Check Valve or Marine Angle SDNR Vavlve.	Certificate	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS
Warranty	12 Months unless specified otherwise	Origin	China

CONTENTS

- China Marine Cast Steel Angle Screw Down Globe Check Valve GB/T585-2008 Type B/BS:
- Main Size List(mm):
- Main Material:

DN (mm) Structure Dimension Thickness δ Flange Bolt Hand wheel Lift Range Weight(kg) L H≈ H1 A B A B B D D1 D2 D3 D4 f d0 b n Th. D0 S m A B 4.0 65 290 145 409 374 145 8 175 137 118 110 94 3 17 18 8 M16 250 22 17 35.2 32.9 80 310 155 436 394 155 9 190 152 130 121 105 3 17 18 8 M16 250 22 20 39.1 36.7 100 350 175 466 416 175 9 225 181 157 150 128 4 21 21 10 M20 280 24 25 53.3 44.7 6.4 20 230 115 261 243 115 7 105 73 58 51 35 3 13 13 6 M12 100 9 7 7.7 6.5 25 230 115 272 253 115 7 1 15 83 66 58 42 3 15 15 6 M14 100 9 7 8.7 7.6 32 260 130 304 281 130 7 125 93 74 66 50 3 15 17 6 M14 120 11 9 10.3 9.3 40 260 130 334 310 130 7 145 107 84 76 60 3 17 19 6 M16 160 14 11 17.7 16.4 50 300 150 354 323 150 8 155 117 96 88 72 3 17 20 6 M16 180 14 13 22.3 20.5 DN (mm) Structure Dimension Thickness δ Flange Bolt Hand wheel Lift Range Weight(kg) L H≈ H1 AS BS AS BS BS D D1 D2 D3 D4 f d0 b n Th. D0 S m AS BS 4.0 65 290 145 409 374 145 8 185 145 122 110 94 3 18 22 8 M16 250 22 19 37.8 36.4 80 310 155 436 394 155 9 200 160 133 121 105 3 18 24 8 M16 250 22 23 42.9 40.3 100 350 175 466 416 175 9 235 190 158 150 128 3 22 24 8 M20 280 24 28 54.1 51.5 6.4 20 230 115 261 243 115 7 130 90 58 51 35 3 18 22 4 M16 100 9 7 9.3 8.1 25 230 115 272 253 115 7 140 100 68 58 42 3 18 24 4 M16 100 9 7 11.O 10.0 32 260 130 304 281 130 7 155 110 78 66 50 3 22 24 4 M20 120 11 9 13.1 12.2 40 260 130 334 310 130 7 170 125 88 76 60 3 22 26 4 M20 160 14 12 21.7 20.6 50 300 150 354 323 150 8 180 135 102 88 72 3 22 26 4 M20 180 14 15 27.2 25.8

China Marine Cast Steel Angle Screw Down Globe Check Valve GB/T585-2008 Type B/BS:



Design Standard:GB/T585-2008, CBM1049-81, CBM1052-81

Test Standard: GB600

Flange size as per GB569,GB2501

*Marine Angle Screw Down Globe Check Valve also can be called Marine Angle Stop Check Valve or Marine Angle SDNR Vavlve.

Nominal Pressure(Mpa)	Nominal Diameter(mm)	Applicalbel Medium
1.0	65~300	fresh water, lubrication oil, fuel oil, steam not over 300℃
1.6	65~250	
2.5	20~150	
4.0	65~100	fresh water, lubrication oil, fuel oil, steam not over 400℃
6.4	20~50	

Main Material:

Body-Cast Steel

Bonnet-Cast Steel

Disc-Carbon Steel

Seal Ring-Welded Stainless Steel

Stem-Stainless Steel

Main Size List(mm):

PN (MPa)DN (mm)Structure DimensionThickness δFlangeBoltHand wheelLift Range mWeight(kg)LH≈H1ABABBDD1D2d0bnTh.DoSAB1.0652901153102771156155123104151 46M14140121814.912.9803101 (MPa)

PN (MPa)DN (mm)Structure DimensionThicknesδFlangeLift Range
mweight(kg)LH≈H1BoltHand
wheelASBSASBSBSDD1D2d0bnThDoSASBS1.0200.060027562154327510340295268222 48M203602768109.0104.0250.073032572162332511.5395350320222612M20450328(1526023611571501108818184M16120111211 210.950230125288258125716512510218204M16140121514.514.265290145335301145718514512218228M16160141921 920.6803101553623211558200160133182 48M16200172328.925.810035017541736817582351901582224 8M20250222840 137.8125400200493432200927022018426268M24280243560.358 1150480225556484225930025021226288M24320274279.973.7PN (MPa)

DN (mm)	Structure Dimension	Thickness δ	Flange	Bolt	Hand wheel	Lift Range	Weight(kg)

	L		H≈		H1																	
	AS	BS	AS	BS	BS		D	D1	D2	D3	D4	f	d0	b	n	Th.	D0	S	m	AS	BS	
4.0	65	290	145	409	374	145	8	185	145	122	110	94	3	18	22	8	M16	250	22	19	37.8	36.4
	80	310	155	436	394	155	9	200	160	133	121	105	3	18	24	8	M16	250	22	23	42.9	40.3
	100	350	175	466	416	175	9	235	190	158	150	128	3	22	24	8	M20	280	24	28	54.1	51.5
6.4	20	230	115	261	243	115	7	130	90	58	51	35	3	18	22	4	M16	100	9	7	9.3	8.1
	25	230	115	272	253	115	7	140	100	68	58	42	3	18	24	4	M16	100	9	7	11.O	10.0
	32	260	130	304	281	130	7	155	110	78	66	50	3	22	24	4	M20	120	11	9	13.1	12.2
	40	260	130	334	310	130	7	170	125	88	76	60	3	22	26	4	M20	160	14	12	21.7	20.6
	50	300	150	354	323	150	8	180	135	102	88	72	3	22	26	4	M20	180	14	15	27.2	25.8