

## **Cast Steel Gate Valve**

You are welcomed to come to our factory to buy the latest selling, low price, and high-quality Hispeed® Cast Steel Gate Valve. We supply Cast Steel Gate Valve.The Cast Steel Gate Valve provides full flow with minimal pressure drop.The Cast Steel Gate Valve features a flange, easy installation and accessibility. The HISPEED® flanged Cast Steel Gate Valve may be used in commercial and industrial applications,including

chemical,biochemistry,pulp&paper,chemical fiber,pharmaceutical, enviromental protection etc.Choose HISPEED® gate valves for the most specified, versatile and economical valve option in commercial, mechanical and industrial applications.We are expecting to become your long term partner in China.

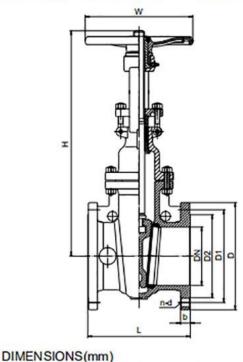
## **Product Description**

As the professional manufacture, we would like to provide you high quality Hispeed® Cast Steel Gate Valve. Due to our focused approach, timely delivery and ethical business policy, we have been able to gain tremendous success in this domain.

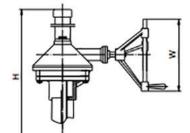
The Cast Steel Gate Valve provides full flow with minimal pressure drop. The Cast Steel Gate Valve features a flange, easy installation and accessibility. The HISPEED® flanged Cast Steel Gate Valve may be used in commercial and industrial applications, including chemical, biochemistry, pulp&paper, chemical fiber, pharmaceutical enviromental protection etc.Choose HISPEED® gate valves for the most specified, versatile and economical valve option in commercial, mechanical and industrial applications.We are expecting to become your long term partner in China. With a positive and progressive attitude to customer's interest, our company continuously improves our product quality to meet the needs of customers and further focuses on safety, reliability, environmental requirements, and innovation of High Quality China Cast Steel Flange End Gate&Ball Valve, We sincerely welcome pals to negotiate enterprise and start cooperation. We hope to join hands with pals in different industries to produce a outstanding foreseeable future. High Quality China Valve, Spare Parts, To meet the requirements of personal customers for each bit more perfect service and stable quality goods. We warmly welcome customers around the world to visit us, with our multi-faceted cooperation, and jointly develop new markets, create a brilliant future.

## **Product Parameter (Specification**

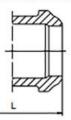
# Cast Steel Gate Valves Class150



BEVEL GEAR OPERATED(26" & ABOVE)



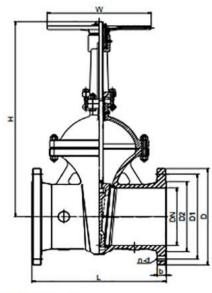
BUTT WELD END



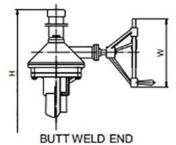
#### NPS DN L (RF) L (BW) D D1 D2 W W.T(Kg) b n-d H 120.7 15.9 4-19 2.5 139.7 17.5 4-19 152.4 19,1 4-19 190.5 23.9 8-19 215.9 23.9 8-22 241.3 25.4 8-22 298.5 28.5 8-22 30.2 12-25 431.8 31.8 12-25 12-29 476.3 539.8 36.6 16-29 577.9 39.6 16-32 635.0 42.9 20-32 692.2 46.1 20-35 749.3 47.8 20-35 744.5 41.5 36-22 795.3 44.6 40-22 846.1 44.6 44-22 900.1 46.0 48-22 1009.6 52.4 44-25 1120.8 55.7 44-29 1171.6 58.8 48-29 44-32 1335.1 65.1

Note: Flange: 2"~24"per ASME B16.5; 22"per MSS SP-44; 26"& above per ASME B16.47 B series

# Cast Steel Gate Valves Class300



BEVEL GEAR OPERATED(18" & ABOVE)



27/



DIN	<b>AFN</b>	SIC	NS	(mm)	1
		SIL	JING		

NPS	DN	L-L (RF-BW)	D	D1	D2	b	n-d	н	w	W.T(Kg)
2	50	216	165	127	92	22.2	8-19	349	200	22
2.5	65	241	190	149.2	105	25.4	8-22	388	200	32
3	80	282	210	168.3	127	28.6	8-22	395	250	42
4	100	305	254	200	157	31.8	8-22	458	300	63
5	125	381	279	235	186	34.9	8-22	552	300	91
6	150	403	318	269.9	216	36.5	12-22	619	360	119
8	200	419	381	330.2	270	41.3	12-25	766	400	186
10	250	457	445	387.3	324	47.6	16-29	929	450	307
12	300	502	521	450.8	381	50.8	16-32	1074	500	418
14	350	762	584	514.3	413	54.0	20-32	1176	600	644
16	400	838	648	571.5	470	57.2	20-35	1309	650	822
18	450	914	711	628.7	533	60.3	24-35	1962	460	1166
20	500	991	775	685.8	584	63.5	24-35	2205	530	1652
22	550	1092	840	743.0	642	66.7	24-41	2456	530	2108
24	600	1143	914	812.8	692	69.9	24-41	2608	530	2689
26	650	1245	867	803.3	737	89.0	32-35	2995	600	3135
28	700	1346	921	857.2	787	89.0	36-35	3133	600	3341
30	750	1397	991	920.8	845	93.8	36-38	3218	600	3625
32	800	1524	1054	977.9	902	103.2	32-41	3705	600	4915
36	900	1727	1171	1089.0	1010	130.2	32-44	4122	810	6562
40	1000	1930	1273	1190.6	1116	115.9	40-44	4562	810	8526
42	1050	1981	1334	1244.6	1168	119.1	36-48	4758	810	9586
48	1200	2235	1511	1416.0	1327	128.6	40-51	5385	810	12485

Note: Flange: 2"~24"per ASME B16.5: 22"per MSS SP-44: 26"& above per ASME B16.47 B series

### **Product Feature And Application**

Basic Design: API 600、ASME B16.34、BS1414 Face to Face Dimensions: ASME B16.10 End Flange Dimensions: 2"~24" Per ASME B16.5 22" Per MSS SP-44, 26"and Larger Per ASME B16.47 (A Or B Series) Inspection and Test: API 598

Materials: ASTM

## **Product Details**

Materials of Main Parts

	MATERIAL					
PARTS	CARBON STEEL	LOW-TEM. STEEL	HIGH-TEM. STEEL	STAINLESS STEEL	SULPHUR RESISTANC E	
BODY	ASTM A216	ASTM A352	ASTM A217	ASTM A351	ASTM A216	
	WCB	LCB	WC6	CF8M	WCB	
SEAT	ASTM A105	ASTM A182 F304	ASTM A182 F11	ASTM A182 F316	ASTM A105	
WEDGE	ASTM A216	ASTM A352	ASTM A217	ASTM A351	ASTM A216	
	WCB	LCB	WC6	CF8M	WCB	
SEALING SURFACE	PER 8-Trim	PER 8-Trim	PER 8-Trim	PER 8-Trim	PER 8-Trim-NC	
STEM	ASTM A182	ASTM A182	ASTM A182	ASTM A182	ASTM A182	
	F6a	F304	F6a	F316	F6a-NC	
BONNET	304+GRAP	304+GRAP	304+GRAP	316+GRAP	304+GRAP	
GASKET	HITE	HITE	HITE	HITE	HITE	
BONNET	ASTM A216	ASTM A352	ASTM A217	ASTM A351	ASTM A216	
	WCB	LCB	WC6	CF8M	WCB	
BONNET STUD	ASTM A193	ASTM	ASTM	ASTM	ASTM	
	B7	A320-L7	A193-B16	A193-B8	A193-B7M	
BONNET NUT	ASTM A194	ASTM	ASTM	ASTM	ASTM	
	2H	A194-4	A194-4	A194-8	A194-2HM	
BACK SEAT	ASTM A276	ASTM A276	ASTM A276	ASTM A276	ASTM A276	
	420	304	420	316	420-NC	
UPPER & LOWER PACKING	GRAPHITE +304	GRAPHITE +304	GRAPHITE +304	GRAPHITE +316	GRAPHITE +304	
MIDDLE PACKING	GRAPHITE	GRAPHITE	GRAPHITE	GRAPHITE	GRAPHITE	
LANTERN	ASTM A276	ASTM A276	ASTM A276	ASTM A276	ASTM A276	
RING	420	304	420	316	420-NC	
GLAND	ASTM A276	ASTM A276	ASTM A276	ASTM A276	ASTM A276	

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	1	1	1	1	
	420	304	420	316	420-NC
GLAND	ASTM A216	ASTM A352	ASTM A216	ASTM A351	ASTM A216
FOLLOWER	WCB	LCB	WCB	CF8	WCB
	ASTM A193	ASTM	ASTM A193	ASTM A193	ASTM A193-
EYE BOLT	B7	A320-L7	B7	B8	B7M
	ASTM A194	ASTM	ASTM A194	ASTM A194	ASTM
NUT	2H	A194-4	2H	8	A194-2HM
PIN	AISI 1035				
	ASTM A439				
STEM NUT	D2	D2	D2	D2	D2
BEARING	CARBON	CARBON	CARBON	CARBON	CARBON
COVER	STEEL	STEEL	STEEL	STEEL	STEEL
HANDWHEEL	ASTM A536				
HANDWHEEL	CARBON	CARBON	CARBON	CARBON	CARBON
NUT	STEEL	STEEL	STEEL	STEEL	STEEL

## **Deliver, Shipping And Serving**

Ship from Qingdao or another Seaports

### FAQ

	Q	Α
1	How many days you need to install the equipment?	Unwanted.
2	How many staff abroad you sent to install the equipment?	Unwanted.
3	Can I transfer the money to you then you pay to other supplier?	YES.
4	Can I delivery the goods from other supplier to your factory? Then load together?	YES.
5	When will you leave your factory and to have your spring festival holidays?	According to national regulations.
6	Can the equipment be installed under hot weather?	YES.
7	Can Your products be installed	YES.



	under the cold weather?	
	under the cold weather?	
8	Do You have office in shanghai or guangzhou that i can visit?	NONE.
	Can you send your staff to install	
9	the equipment for us?	Unwanted.
10	Can I only buy some spare parts from you?	YES.
11	Will you will attend the fair to show your products?	YES.
12	Can you send your equipment to my warehouse in guangzhou?	YES.
13	How long it takes you to provide the designing options for us?	3 days at most.
14	What is your products standardization?	AWWA BS AIP WRAS FM.
15	How do you pack the equipment?	Negotiate with the customer.
16	Can you can design the equipment according to our size?	YES.
17	How many years have your company made this kind of equipment?	5 years.
18	Which certificate do you have for your equipment?	FM.
19	How many staffs do you have in your factory?	200
20	Do you have any agent in our country?	NONE.
21	Do you have any real project pictures of the equipment?	YES.
22	How far is your factory from the city hotel?	10 km.
23	How far is your factory from the airport?	10 km.
24	How long it will take from	5 hours.



	guangzhou to your factory?	
25	Where is your factory located?	Weifang City, Shandong province.
26	Do you provide free spare parts?	It depends.
27	What is the age range for your products?	Everyone.
28	Do you have detailed and professional installation manual?	YES.
29	If OEM is acceptable?	YES.
30	Do you provide sample? Free or charge?	It depends.
31	What is your term of payment?	30% payment in advance, 70% paid before shipment.
32	What is your MOQ?	One container.
33	Are you a trading company or a manufacturer?	Trade and Industry combination group company.
34	How long is your delivery time?	25-40 days.