



Marine Bronze Valve, Marine Cast Iron Valve, Marine Cast Steel Valve, Air Pipe Head, Butterfly Valve, Flange, Strainer
International Marine Valve Supplier

[Home](#)

[About us](#)

[Products](#)

[Service](#)

[Quality](#)

[Contact us](#)

[Sitemap](#)

Marine Cast Iron valve >> [JISF7363 Cast Iron Gate Valve 5K](#)

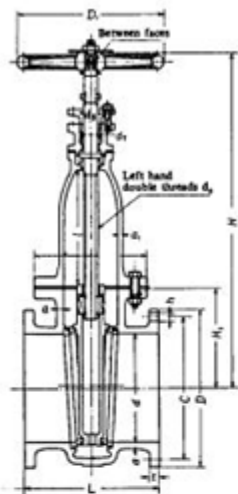
[Back Out](#)

JISF7363 CAST IRON GATE VALVE 5K



JISF7363 Cast Iron Gate Valve 5K Detail

JIS F7363 – 5 kgf/cm² Cast Iron Gate Valves



Size	d	L	D	C	No.	h	Bolt	t	H	l	D ₁	a	d ₆	d ₇	(kg)
50	50	180	130	105	4	15	M12	16	285	58	125	8	TW16	26	13.5
65	65	190	155	130	4	15	M12	18	330	74	140	9	TW18	28	19.0
80	80	200	180	145	4	19	M16	18	380	89	160	9	TW20	32	24.2
100	100	230	200	165	8	19	M16	20	430	109	180	10	TW22	36	35.3
125	125	250	235	200	8	19	M16	20	495	135	200	11	TW24	38	48.1
150	150	270	265	230	8	19	M16	22	560	159	224	12	TW26	42	65.3
200	200	290	320	280	8	23	M20	24	680	211	280	14	TW30	48	103
250	250	330	385	345	12	23	M20	26	800	262	355	16	TW34	54	164
300	300	370	430	390	12	23	M20	28	920	313	400	18	TW38	60	236
350	335	410	480	435	12	25	M22	30	1000	350	450	19	TW40	62	307
400	380	470	540	495	16	25	M22	30	1100	394	500	21	TW44	68	405
450	430	500	605	555	16	25	M22	30	1400	445	560	23	TW46	74	581
500	480	550	655	605	20	25	M22	32	1500	496	560	25	TW48	74	725
550	530	600	720	665	20	27	M24	32	1600	548	630	27	TW50	80	909
600	580	710	770	715	20	27	M24	32	1700	599	630	29	TW52	80	1150

Unit: mm

Product Introduction

The above valve is made completely according to the standard of JIS F7363. And the flanges conform to nominal

pressure 5K of JIS B2210. Its inspection and testing also completely conform to the standard of JIS F7400.

Technical Data

Test pressure Mpa				
Nominal diameter	?	400	450-600	
Seal Mpa	0.77	0.55		
Intensity Mpa	1.05	0.75		
Maximum working pressure Mpa				
Nominal diameter	diameter	?	200	250-400
Fluid Condition	Saturated stem	0.3	0.2	0.2
	oil and pulsation water	0.5	0.5	0.5
	Non_shock	0.7	0.7	0.5
	Water of 120°C or less	0.7	0.7	0.5

Materials of Main Parts

Parts	Material		
	name	grads	standard No.
Body	Cast iron	HT200	GB12226
Wedge disc			
Bonnet			
Stem	brass	Hpb 59-1	GB5232
Yoke bushing	cast bronze	ZcuSn5 Pb5Zn5	GB12226

Marine Cast Iron Valve Data Download

JISF7363

Cast Iron Gate Valve 5K

[Download](#)

Copyright © HuaAoTe industrial limited company All Rights Reserved.
Link: JIS Marine Bronze Valve, Marine Cast Iron Valve, Marine Steel Valve, Ship Building Valve