



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

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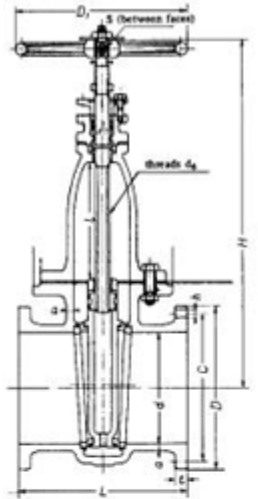
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JISF7364 CAST IRON GATE VALVE 10K



JISF7364 Cast Iron Gate Valve 10K Detail



JIS F7364 – 10 kgf/cm² Cast Iron Gate Valves

Size	d	L	D	C	No.	h	bolt	t	H	l	D1	a	d6	d7	(kg)
50	50	200	155	120	4	19	M16	20	300	58	140	9	TW18	28	19.4
65	65	220	175	140	4	19	M16	22	350	74	160	10	TW20	32	27.6
80	80	230	185	150	8	19	M16	22	400	89	180	10	TW22	36	33.0
100	100	250	210	175	8	19	M16	24	450	110	200	11	TW24	38	45.8
125	125	270	250	210	8	23	M20	24	520	136	224	13	TW26	42	65.9
150	150	290	280	240	8	23	M20	26	580	160	250	14	TW28	44	86.0
200	200	320	330	290	12	23	M20	26	700	212	315	16	TW32	50	136
250	250	380	400	355	12	25	M22	30	840	264	400	18	TW38	60	230
300	300	440	445	400	16	25	M22	32	960	315	450	20	TW42	66	331
350	335	500	490	445	16	25	M22	34	1050	352	500	22	TW44	68	433
400	380	590	560	510	16	27	M24	36	1150	396	560	24	TW48	74	597
450	430	640	620	565	20	27	M24	38	1260	447	600	27	TW52	—	704
500	480	710	675	620	20	27	M24	40	1380	499	680	30	TW55	—	901
550	530	780	745	680	20	33	M30	42	1550	551	760	33	TW58	—	1192
600	580	850	795	730	24	33	M30	44	1675	602	800	36	TW62	—	1490

Unit: mm

Product Introduction

The above valve is made completely according to the standard of JIS F7364. And the flanges conform to nominal pressure 10K of JIS B2210. Its inspection and testing also completely conform to the standard of JIS F7400.

Technical Data

Test pressure Mpa				
Nominal diameter	7400	450-600		
Seal Mpa	1.54	1.32		
Intensity Mpa	2.1	1.8		
Maximum working pressure Mpa				
Nominal diameter	7200	250-400	450-600	
Fluid Condition	Saturated steam	0.3	0.3	0.3
	oil and pulsation water	1.0	1.0	1.0
	Non_shock Water of 120°C or less	1.4	1.4	1.2

Materials of Main Parts

Parts	Material		
	name	grade	standard No.
Body	Cast iron	HT200	GB12228
Wedge disc			
Bonnet	brass	Hpb 59-1	GB5232
Stem			
Yoke bushing	cast bronze	ZcuSn5 Pb5Zn5	GB12225
Sealing face			

Marine Cast Iron Valve Data Download

JISF7364

Cast Iron Gate Valve 10K

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