



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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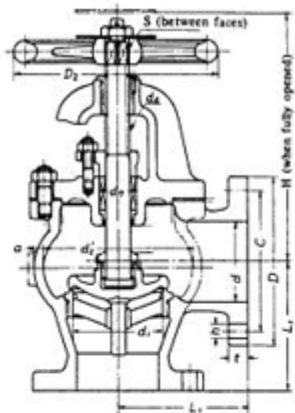
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**JISF7312/7312C CAST STEEL ANGLE,SDNR VALVE 5K**



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JISF7312/7312C Cast Steel Angle,SDNR Valve 5K Detail



**JIS F7312 – 5 kgf/cm<sup>2</sup> Cast Steel Angle Valves**  
**JIS F7312 – 5 kgf/cm<sup>2</sup> Cast Steel Screw-Down Check Angle Valves**

Size	d	d <sub>1</sub>	L <sub>1</sub>	D	C	No.	h	Bolt	t	H	F7306	F7354	D <sub>2</sub>	a	d <sub>6</sub>	d <sub>7</sub>	(kg)
50	50	58	100	130	105	4	15	M12	16	240	17	15	160	8	TW20	32	12.9
65	65	73	115	155	130	4	15	M12	18	255	22	17	180	9	TW22	36	18.2
80	80	88	130	180	145	4	19	M16	18	265	27	20	180	9	TW22	36	23.4
100	100	111	150	200	165	8	19	M16	20	310	33	25	224	10	TW26	42	33.7
125	125	138	170	235	200	8	19	M16	20	330	42	31	250	11	TW28	44	46.2
150	150	163	190	265	230	8	19	M16	22	380	50	37	280	12	TW32	50	63.4
200	200	213	220	320	280	8	23	M20	24	450	67	46	315	15	TW36	55	105
250	250	265	275	385	345	12	23	M20	26	540	84	63	355	16	TW42	66	166
300	300	315	310	430	390	12	23	M20	28	610	100	75	400	17	TW46	72	243
350	335	355	360	480	435	12	25	M22	30	690	112	84	500	18	TW52	80	327
400	380	405	395	540	495	16	25	M22	30	770	127	95	630	20	TW58	88	459

Unit: mm

**Product Introduction**

The above valve is made completely according to the standard of JIS F7312. And the flanges conform to nominal pressure 5K of JIS B2210. It's inspection and testing also completely conform to the standard of JIS F7400.

**Technical Data**

Test pressure Mpa		
Nominaldiameter		7300
Seal Mpa		0.77
Intensity Mpa		1.05
Maximum working pressure Mpa		
Nominaldiameter/diamete		7300
Fluid Condition	oil and pulsation water	0.5
	Non_shock Water of 120°C or less	0.7

**Materials of Main Parts**

Parts	Material		
	name	grads	standard No.
Body	Caron steer	WCB	GB12229
Cover			
Disc	cast steel	ZG2Cr13	GB12230
Seat ring			
Yoke bushing	cast bronze	ZouSn5 Pb5Zn5	GB12225
Stem	stainless steel	OCr12	GB1220

**Marine Cast Steel Valve Data Download**

JISF7312/7312C

Cast Steel Angle,SDNR Valve 5K

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