

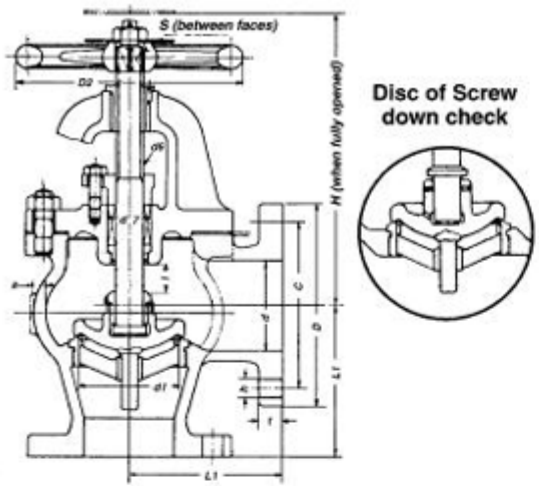
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JISF7310/7378 CAST IRON ANGLE,SDNR VALVE 16K



JISF7310/7378 Cast Iron Angle,SDNR Valve 16K Detail



JIS F7310 – 16 kgf/cm² Cast Iron Angle Valves
JIS F7378 – 16 kgf/cm² Cast Iron Screw-Down Check Angle Valves

Size	d	d ₁	L ₁	D	C	No.	h	Bolt	t	H	l	D ₂	a	d ₆	d ₇	(kg)
50	50	58	120	155	120	8	19	M16	20	255	17 (15)	160	10	TW22	36	18.0
65	65	73	130	175	140	8	19	M16	22	270	22 (17)	200	11	TW24	38	25.0
80	80	88	150	200	160	8	23	M20	24	295	27 (20)	224	12	TW26	42	35.7
100	100	111	170	225	185	8	23	M20	26	330	33 (25)	250	13	TW30	48	49.2
125	125	138	200	270	225	8	25	M22	26	390	42 (31)	315	15	TW36	56	76.1
150	150	163	225	305	260	12	25	M22	28	435	50 (37)	355	16	TW42	66	103
200	200	213	250	350	305	12	25	M22	30	540	67 (—)	450	19	TW48	74	155

Unit: mm

() Lift of Check Valves

Product Introduction

The above valve is made completely according to the standard of JIS F7310/JIS F7378. And the flanges conform to nominal pressure 16K of JIS B2210. It's inspection and testing also completely conform to the standard of JIS F7400.

Technical Data

Test pressure Mpa		
Nominal diameter	200	
Seal Mpa	2.42	
Intensity Mpa	3.3	
Maximum working pressure Mpa		
Nominal diameter/diameter	200	
Fluid Condition	Steam of 230°C or less	1.6
	Steam of 205°C or less	
	air and gas	
	oil and pulsation water	
Non_shock Water of 120°C or less	2.2	

Materials of Main Parts

Parts	Material		
	name	grads	standard No.
Body	Cast iron	HT200	GB12226
Cover			
Disc	cast bronze	ZcuSn5 Pb5Zn5	GB12225
Seat ring			
Yoke bushing			
Stem	brass	Hpb 59-1	GB5232

Marine Cast Iron Valve Data Download

JISF7310/7378

Cast Iron Angle,SDNR Valve 16K

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