

JIS 10K

SWING CHECK VALVE

Bolted cover, disc.

Designed to JIS B2031

Fig. 10FCO

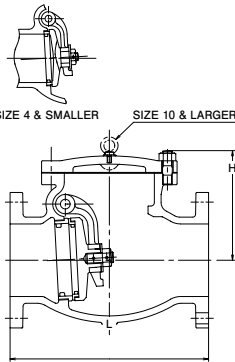
- Bronze trim

Fig. 10FCOS

- Stainless steel trim (13 Cr.)

Fig. 10FCOU

- Stainless steel trim (18-8)



Materials

Parts	Material	JIS Spec.		
		10FCO	10FCOS	10FCOU
Body	Cast Iron	FC200		
Cover	Cast Iron	FC200		
Disc	1 1/2 to 4	Cast Bronze/Stainless Steel	CAC406	403SS
	5 & larger	Cast Iron	FC200	
Hinge pin	Forged Brass/Stainless Steel	C3771	403SS	304SS
Disc seat ring	Cast Bronze/Stainless Steel	CAC406	403SS	304SS
Body seat ring	Cast Bronze	CAC406	403SS	304SS
Arm	Stainless Steel	A351 Gr.CF8/SCS13A		
Gasket	Soft Steel			
Cover bolt/nut	Carbon Steel			

For JIS Valves Pressure-Temperature Ratings MPa, refer to page 2.

Dimensions

Valve Size	B A	1 1/2*	2	2 1/2	3	4	5	6	8	10*	12*	14*
		mm										
L Face-to-face		190	200	220	240	290	360	410	500	620	700	787
H Height		106	111	121	145	165	207	225	268	315	356	381

Only 12" & 14" for 10FCOS & 10FCOU. *No JIS Mark