

Designed to JIS B2031

Fig. 10FCL

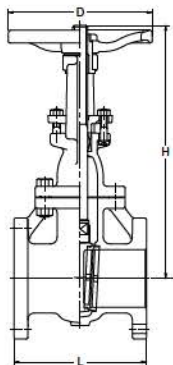
- Bronze trim

Fig. 10FCLS

- Stainless steel trim (13 Cr.)

Fig. 10FCLU

- Stainless steel trim (18-8)



SIZE 10 & LARGER

Materials

Parts	Material	JIS Spec.		
		10FCL	10FCLS	10FCLU
Body	Cast Iron	FC200		
Bonnet	Cast Iron	FC200		
Stem	Brass/Stainless Steel	C3771BD	SUS403	SUS304
Disc	Cast Iron	FC200		
Disc seat ring	Brass/Stainless Steel	CAC406	SUS403	SUS304
Body seat ring	Bronze	CAC406	SUS403	SUS304
Gland	11/2 to 14 16 to 24	Ductile Iron	FCD-S	
		Stainless Steel	SUS403	
Gland packing		Asbestos-free		
Gasket		Asbestos-free		
Gland bolt/nut		Carbon Steel		
Bonnet bolt/nut		Carbpn Steel		
Yoke sleeve		Bronze	CAC406	
Handwheel	11/2 to 8	Cast Iron	FC250	
	10 to 24	Ductile Iron	FCD400	

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*	16*	18*	20*	24*	mm
		L Face-to-face	165	180	190	200	230	250	270	290	330	350	381	406	450	500	600
H Height (OPEN)	306	343	389	462	547	648	759	956	1168	1363	1560	1795	1995	2230	2640		
D Diameter	160	170	170	200	250	280	300	350	400	450	500	600	600	680	760		

*JIS Mark is not applicable