

JIS 10K

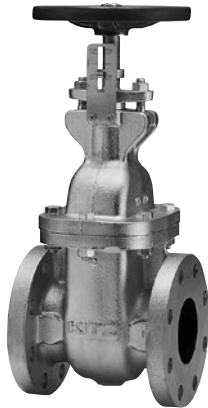
GATE VALVE

Bolted bonnet, inside screw with indicator, non-rising stem.

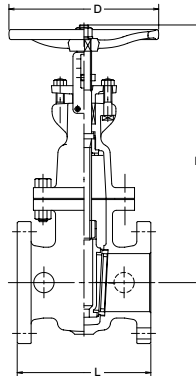
Designed to JIS B2031

Fig. 10FCWI

- Bronze trim



SIZE 8 & LARGER



Materials

Parts	Material	JIS Spec.
Body	Cast Iron	FC200
Bonnet	Cast Iron	FC200
Stem	Forged Brass	C3771BD
Disc	Cast Iron	FC200
Disc seat ring	Cast Bronze	CAC406
Body seat ring	Cast Bronze	CAC406
Gland	Ductile Iron	FCD-S
Gland packing	Non-Asbestos Packing	
Gasket	Non-Asbestos Sheet Gasket	
Gland bolt/nut	Carbon Steel	
Bonnet bolt/nut	Carbon Steel	
Bonnet bushing	Cast Bronze	CAC406
Handwheel	1 1/2 to 8	Cast Iron
	10 to 12	Ductile Iron
		FCD400-15

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

Dimensions

Valve Size	B	1 1/2	2	2 1/2	3	4	5	6	8	10	12	mm
	A	40*	50	65	80	100	125	150	200	250	300	
L Face-to-face		165	180	190	200	230	250	270	290	330	350	
H Height		285	313	344	401	444	517	577	693	814	925	
D Diameter		160	180	180	200	250	280	300	350	400	450	

*No JIS Mark