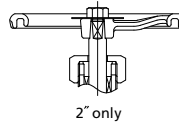
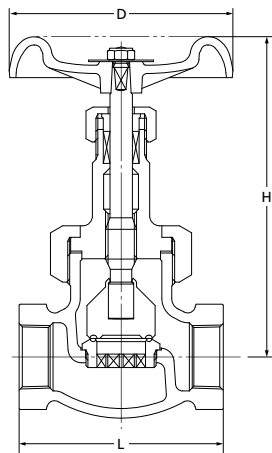
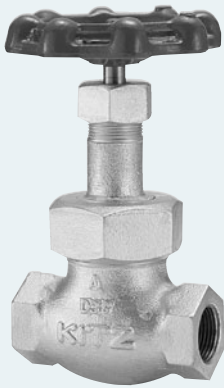


20K Globe Valve

20SY
U.B.I.S.



120°C Static water..... 2.8MPa
 220°C Steam, air, gas, oil..... 2.5MPa
 300°C Steam, air, gas, oil..... 2.3MPa
 350°C Steam, air, gas, oil..... 2.0MPa

- Use for lubricating or hydraulic oil is acceptable. Contact KITZ Corporation for technical advice, if valves are used as heat transfer media.
- Employment of copper gasket prohibits use of this valve for ammonia or amine chemicals.

Materials

Parts	JIS material
Body	FCD-5
Bonnet	FCD-5
Stem	SUS420J2
Disc	SUS403 + HF*
Body seat ring	SCS13A + HF*
Gland	SUS403 (3/8" & 1/2" : SUS420J2)
Gland packing	Non-asbestos Packing
Packing nut	FCD-5
Handwheel	FCD450-10 (2" : FCD400)
Wheel nut	SS400
Bonnet ring	FCD-5
Gasket	C1100P-0
Name plate	A1050P

* Hard-faced with Co-Cr-W alloy

E-E dimension : KITZ Std.
 End threads : JIS B 0203

Dimensions

Size	mm	10	15	20	25	32	40	50
	inch	3/8	1/2	3/4	1	1 1/4	1 1/2	2
L		75	78	91	105	122	135	160
H (open)		136	138	157	178	202	210	239
D		70	80	100	115	135	135	180

mm