# 10K CAST STAINLESS STEEL GLOBE VALVE FLANGED ENDS

KITZ Fig: 10UPAMT

Sizes: 1/2-8inch(15-200mm)

BOLTED BONNET, OUTSIDE SCREW & YOKE.

Standards

. End to End: ASME B16.10 CLASS 150 . End Connection: JIS B2220 10K

. Wall Thickness: ASME B16.34 CLASS 150

Test Standard
. KITZ STANDARD

**Approvals** 

Japan Valve Manufacturer's Association 15-200 mm (1/2-8 inch)

approved Dimensions

m) 15	L	L1	Н	D1	Ka	
15					Kg	
13	108.0	0.0	166.0	90.0	0.00	
20	117.0	0.0	168.0	90.0	0.00	
25	127.0	0.0	173.0	100.0	0.00	
32	140.0	0.0	192.0	120.0	0.00	
40	165.0	0.0	204.0	140.0	0.00	
50	203.0	0.0	235.0	160.0	0.00	
65	216.0	0.0	248.0	180.0	0.00	
80	241.0	0.0	292.0	200.0	0.00	
100	292.0	0.0	324.0	225.0	0.00	
125						
150	406.0	0.0	453.0	350.0	0.00	
200	495.0	0.0	556.0	400.0	0.00	
	20 25 32 40 50 65 80 100 125 150	20 117.0 25 127.0 32 140.0 40 165.0 50 203.0 65 216.0 80 241.0 100 292.0 125 150 406.0	20     117.0     0.0       25     127.0     0.0       32     140.0     0.0       40     165.0     0.0       50     203.0     0.0       65     216.0     0.0       80     241.0     0.0       100     292.0     0.0       125     150     406.0     0.0	20     117.0     0.0     168.0       25     127.0     0.0     173.0       32     140.0     0.0     192.0       40     165.0     0.0     204.0       50     203.0     0.0     235.0       65     216.0     0.0     248.0       80     241.0     0.0     292.0       100     292.0     0.0     324.0       125     150     406.0     0.0     453.0	20       117.0       0.0       168.0       90.0         25       127.0       0.0       173.0       100.0         32       140.0       0.0       192.0       120.0         40       165.0       0.0       204.0       140.0         50       203.0       0.0       235.0       160.0         65       216.0       0.0       248.0       180.0         80       241.0       0.0       292.0       200.0         100       292.0       0.0       324.0       225.0         125       150       406.0       0.0       453.0       350.0	

### Material List

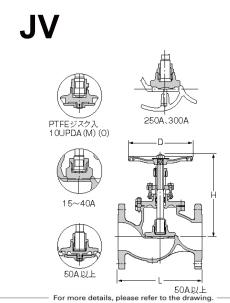
NAME OF PART	MATERIAL	SPECIFICATION				
ВОДУ	STAINLESS STEEL	A351 Gr.CF8M/SCS14A				
BONNET	STAINLESS STEEL	A351 Gr.CF8M/SCS14A				
STEM	STAINLESS STEEL	316SS				
DISC	STAINLESS STEEL	A351 Gr.CF8M/SCS14A				

#### **Specifications**

10K CAST STAINLESS STEEL GLOBE VALVE FLANGED ENDS, BOLTED BONNET, OUTSIDE SCREW & YOKE.

End to End: ASME B16.10 CLASS 150, End Connection: JIS B2220 10K, Wall Tchickness: ASME B16.34 CLASS 150, Test Standard: KITZ STANDARD, Sizes: 1/2-8inch(15-200mm), Approvals: Japan Valve Manufacturer's Association 15-200 mm (1/2-8 inch), BODYMATERIAL: STAINLESS STEEL, BONNETMATERIAL: STAINLESS STEEL, STEMMATERIAL: STAINLESS STEEL, DISCMATERIAL: STAINLESS STEEL, KITZ Fig: 10UPAMT





Pressure-temperature ratings and other performance data published in this catalog have been developed from our design calculation, in-house testing, field reports provided by our customers and/or published official standards or specifications. They are good only to cover typical applications as a general guideline to users of KITZ products introduced in this catalog. For any specific application, users are kindly requested to contact KITZ Corporation for technical advice, or to carry out their own study and evaluation for proving suitability of these products to such an application. Failure to follow this request could result in property damage and/or personal injury, for which we shall not be liable. Read instruction manual carefully before use.





## ●Aシリーズ・HAシリーズ・AJシリーズ(JIS B 2220-2004)

呼び狂力	10K				20K			
徳和温度(で)	SCS13A	SCS14A	SCS16A	SCS19A	SCS13A	5C514A	SCS16A	SCS19A
~120	1.4	1.4	1.4	1.4	3.4	3.4	3.4	3.4
220	1.2	1.2	1.2	1.2	3.1	3.1	3.1	3.1
300	1.0	1.0	1.0	1.0	2.9	2.9	2.9	2.9
350	-	-	-	-	2.6	2.6	2.6	2.6
400	-	-	-	-	2.3	2.3	2.3	2.3
420	-	-	-	-	2.0	2.0	2.0	2.0

## ▲注意

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