

10K CAST STAINLESS STEEL GLOBE VALVE FLANGED ENDS

KITZ Fig: 10UPA

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

SIZE(inch/mm)	L	L1	H	D1	Kg
1/2 15	108.0	0.0	166.0	90.0	0.00
3/4 20	117.0	0.0	168.0	90.0	0.00
1 25	127.0	0.0	173.0	100.0	0.00
1 1/4 32	140.0	0.0	192.0	120.0	0.00
1 1/2 40	165.0	0.0	204.0	140.0	0.00
2 50	203.0	0.0	235.0	160.0	0.00
2 1/2 65	216.0	0.0	248.0	180.0	0.00
3 80	241.0	0.0	292.0	200.0	0.00
4 100	292.0	0.0	324.0	225.0	0.00
5 125	356.0	0.0	382.0	250.0	0.00
6 150	406.0	0.0	453.0	350.0	0.00
8 200	495.0	0.0	556.0	400.0	0.00

Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	STAINLESS STEEL	A351 Gr. CF8/SCS13A
BONNET	STAINLESS STEEL	A351 Gr. CF8/SCS13A
STEM	STAINLESS STEEL	304SS
DISC	STAINLESS STEEL	A351 Gr. CF8/SCS13A

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 Thickness : ASME B16.34 CLASS 150, Test Standard : KITZ

STANDARD, Sizes : 1/2-8inch(15-200mm), Approvals : Japan Valve

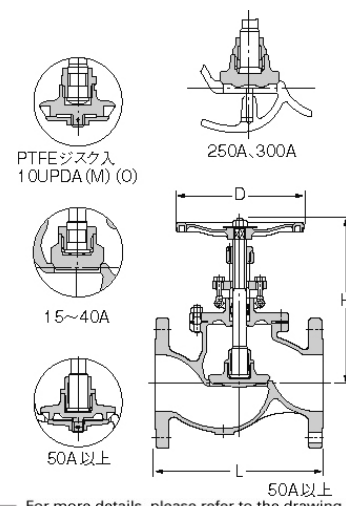
Manufacturer's Association 15-200 mm (1/2-8 inch), BODY MATERIAL

: STAINLESS STEEL, BONNET MATERIAL : STAINLESS STEEL, STEM MATERIAL

: STAINLESS STEEL, DISC MATERIAL : STAINLESS STEEL, KITZ Fig : 10UPA



JV



For more details, please refer to the drawing.

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.

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●Aシリーズ・HAシリーズ・AJシリーズ (JIS B 2220-2004) 単位:MPa

呼び圧力	10K				20K			
使用温度(℃)	SCS13A	SCS14A	SCS16A	SCS19A	SCS13A	SCS14A	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

- ガスケットおよびパッキン材料によって最高使用温度は変わります。上表に示しています材料ごとの最高使用温度をご確認ください。
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