

# 10K CAST STAINLESS STEEL GATE VALVE FLANGED ENDS

KITZ Fig: 10UMAT

Sizes: 21/2-inch(65-mm)

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

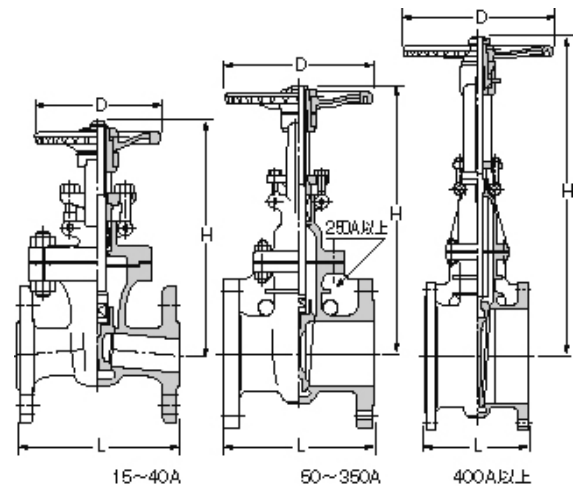
(一社) 日本バルブ工業会規格適合品 65-600 mm (21/2-24 inch)  
approved

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg
21/2 65	190.0		374.0	180.0	
3 80	203.0		444.0	200.0	
4 100	229.0		523.0	225.0	
5 125	254.0		606.0	250.0	
6 150	267.0		711.0	250.0	
8 200	292.0		924.0	300.0	
10 250	330.0		1126.0	350.0	
12 300	356.0		1336.0	400.0	
14 350					
16 400					
18 450					
20 500					
24 600					



JV



For more details, please refer to the drawing.

Specifications

10K CAST STAINLESS STEEL GATE VALVE FLANGED ENDS

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 : 21/2-inch(65-mm), Approvals : (一社) 日本バルブ工

業会規格適合品 65-600 mm (21/2-24 inch), ,KITZ Fig : 10UMAT

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ISO 9001  
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Since 1989

●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			
	SCS13A	SCS14A	SCS16A	SCS19A	SCS13A	SCS14A	SCS16A	SCS19A
使用温度(°C)								
~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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