

10K CAST STAINLESS STEEL GATE VALVE FLANGED ENDS

KITZ Fig : 10UMA

Sizes : 1/2~24inch(15~600mm)

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 St'd-3

Approvals : 1/2~24inch(15~600mm)

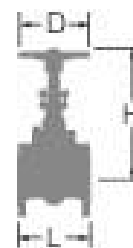
Standards : 1/2~24inch(15~600mm)

Dimensions

SIZE(inch/mm)		L	H	D	Approx (kg)
1/2	15	108.0	201.0	90.0	4.1
3/4	20	117.0	210.0	90.0	4.5
1	25	127.0	224.0	100.0	6.5
1 1/4	32	140.0	240.0	100.0	7.5
1 1/2	40	165.0	284.0	140.0	9.2
2	50	178.0	336.0	160.0	13
2 1/2	65	190.0	374.0	180.0	18
3	80	203.0	444.0	200.0	22
4	100	229.0	523.0	225.0	30
5	125	254.0	606.0	250.0	42
6	150	267.0	711.0	250.0	54
8	200	292.0	924.0	300.0	86
10	250	330.0	1126.0	350.0	135
12	300	356.0	1336.0	400.0	174
14	350	381.0	1491.0	450.0	259
16	400	406.0	1692.0	600.0	420
18	450	432.0	1891.0	600.0	440
20	500	457.0	2102.0	680.0	558
24	600	508.0	2463.0	760.0	-

Material

Part Name	Material	Remark
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



[Fig Detail Page](#)

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.

KITZ

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Specifications

10K CAST STAINLESS STEEL GATE VALVE FLANGED ENDS

End Connection: JIS B2220 10K, Sizes: 1/2~24inch(15~600mm),
BODYMaterial:STAINLESS STEEL, BONNETMaterial:STAINLESS STEEL,
STEMMaterial:STAINLESS STEEL, DISCMaterial:STAINLESS STEEL, KITZ Fig:
10UMA

※Images are for illustrative purposes only. The actual product may differ.

※For details, please refer to the submitted drawing.

[Fig Detail Page](#)

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