CLASS 150 CAST STAINLESS STEEL GATE VALVE FLANGED ENDS

KITZ Fig: 150UMA

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

BOLTED BONNET, OUTSIDE SCREW & YOKE.

Standards

End to End: ASME B16.10 CLASS 150
End Connection: ASME B16.5 CLASS 150
Wall Thickness: ASME B16.34 CLASS 150

Test Standard . API 598

Dimensions

illiens tons						
SIZE(inch/mm)		L	L1	Н	D1	Kg
1/2	15	108.0	0.0	201.0	90.0	0.00
3/4	20	117.0	0.0	210.0	90.0	0.00
1	25	127.0	0.0	224.0	100.0	0.00
11/2	40	165.0	0.0	284.0	140.0	0.00
2	50	178.0	0.0	336.0	160.0	0.00
21/2	65	190.0	0.0	374.0	180.0	0.00
3	80	203.0	0.0	444.0	200.0	0.00
4	100	229.0	0.0	523.0	225.0	0.00
5	125	254.0	0.0	606.0	250.0	0.00
6	150	267.0	0.0	711.0	250.0	0.00
8	200	292.0	0.0	924.0	300.0	0.00
10	250	330.0	0.0	1126.0	350.0	0.00
12	300	356.0	0.0	1336.0	400.0	0.00
14	350	381.0	0.0	1491.0	450.0	0.00
16	400	406.0	0.0	1692.0	600.0	0.00
18	450	432.0	0.0	1891.0	600.0	0.00
20	500	457.0	0.0	2102.0	680.0	0.00
24	600	508.0	0.0	2463.0	760.0	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

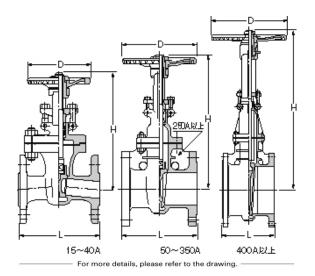
CLASS 150 CAST STAINLESS STEEL GATE VALVE FLANGED ENDS, BOLTED BONNET, OUTSIDE SCREW & YOKE.

End to End : ASME B16.10 CLASS 150, End Connection : ASME B16.5 CLASS 150, Wall Tchickness : ASME B16.34 CLASS 150, Test Standard :

API 598, Sizes: 1/2-24inch(15-600mm), BODYMATERIAL: STAINLESS STEEL, BONNETMATERIAL: STAINLESS STEEL, STEMMATERIAL: STAINLESS

STEEL, DISCMATERIAL : STAINLESS STEEL, KITZ Fig : 150UMA





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.



