

CLASS 150 CAST BRONZE, GATE VALVES

Fig: 205A/150-BSF-N

Sizes: 1/2-4inch(15-100mm)

FLANGED ENDS, SCREWED BONNET, INSIDE SCREW, NON RISING STEM.

Standards

- . End to End: MANUFACTURERS STANDARD
 - . End Connection: JIS B2240 10K
 - . Wall Thickness: MANUFACTURERS STANDARD
- Test Standard
- . MANUFACTURERS STANDARD

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg	
1/2	15	75.0	0.0	96.0	55.0	0.00
3/4	20	80.0	0.0	112.0	63.0	0.00
1	25	95.0	0.0	123.0	70.0	0.00
1 1/4	32	110.0	0.0	142.0	80.0	0.00
1 1/2	40	120.0	0.0	165.0	90.0	0.00
2	50	140.0	0.0	197.0	100.0	0.00
2 1/2	65	165.0	0.0	224.0	110.0	0.00
3	80	190.0	0.0	263.0	140.0	0.00
4	100	230.0	0.0	309.0	225.0	0.00

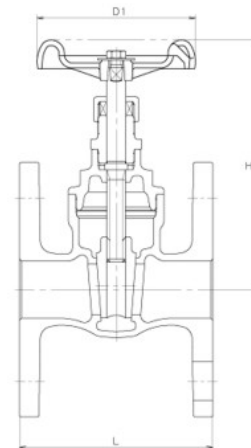
Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	CAST BRONZE	
BONNET	FORGED BRASS	(SIZE 1/2-2)
STEM	SPECIAL BRASS (3)	
DISC	CAST BRONZE	

Specifications

CLASS 150 CAST BRONZE, GATE VALVES, FLANGED ENDS, SCREWED BONNET, INSIDE SCREW, NON RISING STEM.

End to End : MANUFACTURERS STANDARD, End Connection : JIS B2240 10K, Wall Thickness : MANUFACTURERS STANDARD, Test Standard : MANUFACTURERS STANDARD, Sizes : 1/2-4inch(15-100mm), BODY MATERIAL : CAST BRONZE, BONNET MATERIAL : FORGED BRASS, STEM MATERIAL : SPECIAL BRASS (3), DISC MATERIAL : CAST BRONZE, Fig : 205A/150-BSF-N



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.



Toyo Valve

KITZ CORPORATION 1-10-1 Nakase, Mihama-ku, Chiba 261-8577, Japan
© KITZ Corporation. All Right Reserved.

ISO 9001
CERTIFIED
Since 1989