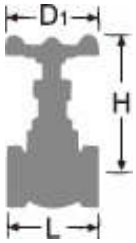
CLASS 100 CAST BRONZE ,GLOBE VALVES

Fig： 100N-BG-N/210A
Sizes： 1/4～3inch(8～80mm)
SCREWED BONNET,INSIDE SCREW,SCREWED ENDS.
Standards：
・End to End：MANUFACTURERS STANDARD
・End Connection：BS21(JIS B0203)
・Wall Thickness：MANUFACTURERS STANDARD
Test Standard： KITZ St'd-1
Approvals： 1/4～3inch(8～80mm)
Standards： 1/4～3inch(8～80mm)





Dimensions

SIZE(inch/mm)		L	H	D	Approx (kg)
1/4	8	40.0	67.0	48.0	0.2
3/8	10	42.0	68.0	48.0	0.2
1/2	15	48.0	69.0	55.0	0.2
3/4	20	53.0	81.0	63.0	0.3
1	25	63.0	95.0	70.0	0.5
11/4	32	73.0	104.0	80.0	0.7
11/2	40	81.0	127.0	90.0	1.0
2	50	94.0	147.0	100.0	1.4
21/2	65	115.0	178.0	110.0	-
3	80	131.0	200.0	125.0	-

Material

Part Name	Material	Remark
BODY	CAST BRONZE	
BONNET	FORGED BRASS	
STEM	SPECIAL BRASS (2)	
DISC	CAST BRONZE	

Specifications

CLASS 100 CAST BRONZE,GLOBE VALVES
End Connection：BS21(JIS B0203),Sizes：1/4～3inch(8～80mm),
BODYMaterial:CAST BRONZE, BONNETMaterial:FORGED BRASS,
STEMMaterial:SPECIAL BRASS (2), DISCMaterial:CAST BRONZE,KITZ Fig：100N-BG-N/210A

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

For details, please refer to the submitted drawing.

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.