

PN16 CAST BRONZE, GATE VALVES

KITZ Fig: PN16S

Sizes: 1/2-2inch(15-50mm)

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

Standards

• End to End: KITZ STANDARD

• End Connection: BS21(JIS B0203) (5)

• Wall Thickness: KITZ STANDARD

Test Standard

• KITZ STANDARD

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg
1/2 15	42.0	0.0	75.0	50.0	0.00
3/4 20	47.0	0.0	86.0	55.0	0.00
1 25	50.0	0.0	97.0	60.0	0.00
1 1/4 32	60.0	0.0	117.0	70.0	0.00
1 1/2 40	63.0	0.0	126.0	80.0	0.00
2 50	72.0	0.0	154.0	90.0	0.00

Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	CAST BRONZE	
BONNET	FORGED BRASS	
STEM	SPECIAL BRASS (2)	
DISC	FORGED BRASS	

Specifications

PN16 CAST BRONZE, GATE VALVES, SCREWED ENDS, SCREWED BONNET, INSIDE SCREW, NON RISING STEM.

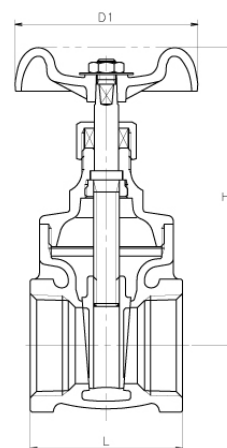
End to End : KITZ STANDARD, End Connection : BS21(JIS B0203)

(5), Wall Thickness : KITZ STANDARD, Test Standard : KITZ

STANDARD, Sizes : 1/2-2inch(15-50mm), BODY MATERIAL : CAST

BRONZE, BONNET MATERIAL : FORGED BRASS, STEM MATERIAL : SPECIAL BRASS

(2), DISC MATERIAL : FORGED BRASS, KITZ Fig : PN16S



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.

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