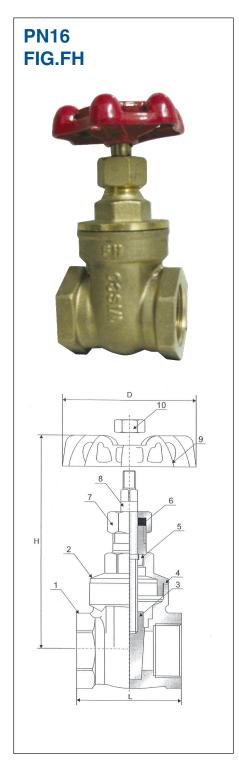


# **BRASS GATE VALVE, NON RISING STEM**



### **Specification**

SCREWED-IN BONNET • SOLID WEDGE DISC NON-RISING STEM • INTEGRAL SEAT • ASBESTOS FREE THREADED TO BS 21 (ISO 7) / ASME B1.20.1 SIZE RANGE : 15mm ( $^{1}/_{2}$ ") ~ 50MM (2")

## **Pressure Ratings**

Working Pressure	16 Bar WOG Non-shock	
Testing Pressure	Shell : 24 Bar Hydrostatic	
	Seat : 17.6 Bar Hydrostatic	
Working Temperature	- 20°C to 170°C	

#### **Materials**

NO	COMPONENT	MATERIAL		
1	Body	Forged brass		
2	Bonnet	Forged brass		
3	Wedge	Forged brass		
4	Gasket	PTFE		
5	Stem ring	Brass		
6	Gland packing	Graphited non asbestos		
7	Gland nut	Brass		
8	Stem	Brass rod		
9	Handwheel	Aluminium		
10	Handwheel Nut	Brass		

### **Dimensions**

Siz	ze	L	Н	D
(mm)	Inch	mm	mm	mm
15	1/2	42	73	50
20	3/4	47	87	55
25	1	50	97	60
32	<b>1</b> - <sup>1</sup> / <sub>4</sub>	60	118	70
40	<b>1</b> - <sup>1</sup> / <sub>2</sub>	63	126	80
50	2	72	154	90

#### Note

- 1. If used for gas application, please consult our sales office.
- 2. Design and specifications are subject to change without prior notice.

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