

# CLASS 150

# BRONZE GATE VALVE

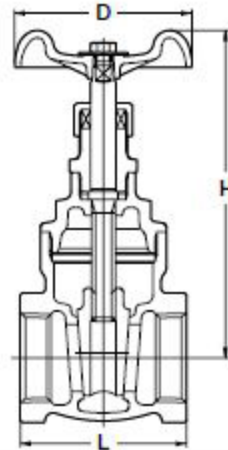
Screwed Bonnet, Non-rising Stem  
Threaded ends to BS21 (JIS B0203) or NPT

W.O.G. non-shock 2.07 MPa (300 psi), Saturated steam pressure 1.03 MPa (150 psi)



**Fig. E**

• Threaded end to BS21 (JIS B0203)



## Materials

Parts	Material
Body	Bronze
Bonnet	Brass/Bronze*
Stem	Dezincification Resistant Brass
Disc	Bronze
Gland Packing	Plastic Graphite

\*Size 2½ & 3

## Dimensions

Nominal Size	Inch	3/8	1/2	3/4	1	1¼	1½	2	2½	3	mm
	mm	10	15	20	25	32	40	50	65	80	
<b>L</b> Threaded end to end		43	48	53	62	69	75	86	105	116	
<b>H</b> Height, valve open		86	96	111	122	141	164	197	225	261	
<b>D</b> Handwheel diam		50	55	60	70	80	90	100	115	135	