

CLASS 150

BRONZE GATE VALVE

Screwed Bonnet, Non-rising Stem
Flanged ends drilled or undrilled optionally.

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

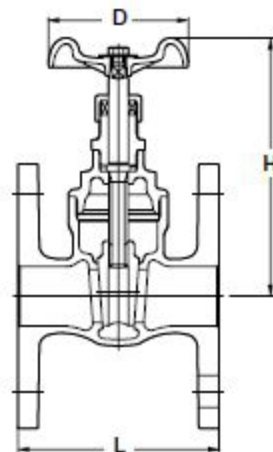


Fig. EB

- Undrilled unless drilling is specified as an option

Fig. EBH

- Drilled according to JIS 10K



Materials

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

*Size 2½ & larger

Dimensions

Nominal Size	Inch	1/2	3/4	1	1¼	1½	2	2½	3	4	mm
	mm	15	20	25	32	40	50	65	80	100	
L Threaded end to end		75	80	95	110	120	140	165	190	230	
H Height, valve open		96	111	122	142	165	197	225	264	309	
D Handwheel diam		55	60	70	80	90	100	115	155	225	
t* Thickness		8	9	9.5	10.5	11.5	13	14.5	16	19.5	

*Shall not be in accordance with JIS B 2240