

CLASS 125

BRONZE GATE VALVE

W.O.G. non-shock 1.38 MPa (200 psi), Saturated steam pressure 0.86 MPa (125 psi)

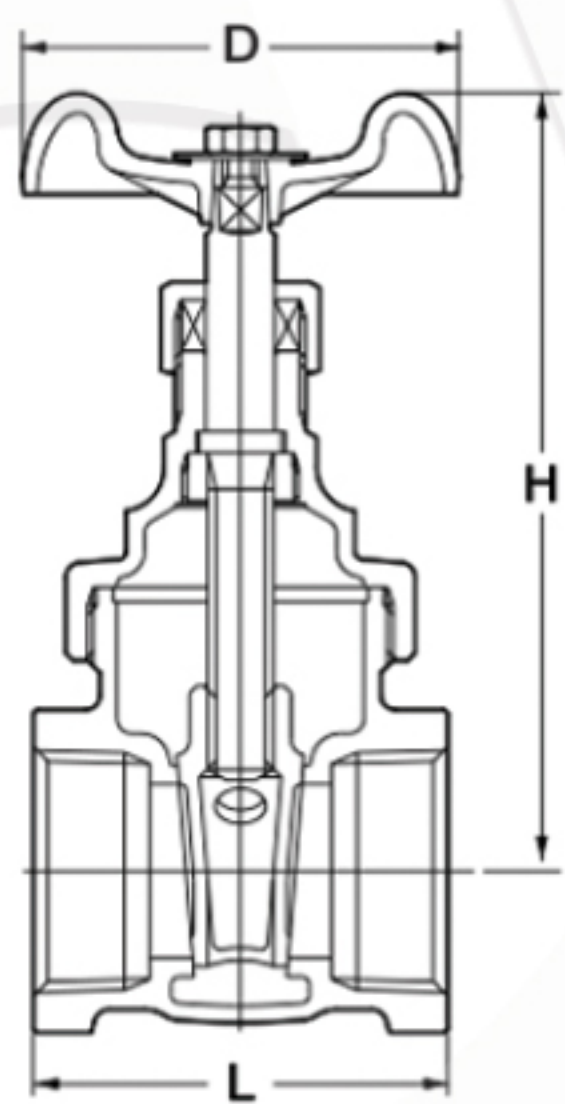
Screwed Bonnet, Non-rising Stem
Threaded ends to BS21 (JIS B0203) or NPT,
or solder joint ends.

3/8 to 2 Screwed-over-bonnet



Fig. H



- Threaded end to BS21 (JIS B0203)



Materials

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

*Size 3/4 & larger

-  Solder joint end valves should not be used in service where the temperature of line fluid is higher than the softening point of solder.
-  Don't use for Flammable gas or Toxic gas.

Dimensions

Nominal Size	inch	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
	mm	10	15	20	25	32	40	50	65	80	100
L		42	45	50	57	61	67	74	90	100	121
L1 Solder		39	46	61	72	78	87	102	115	130	173
H		74	80	90	105	118	135	159	202	223	280
D		50	50	55	60	70	80	90	115	135	155