

Brass Gate Valve (Threaded)

FIG. 605



Specification

Screwed-In bonnet • Solid Wedge Disc
 Non-Rising Stem • Integral Seat • Asbestos Free
 Threaded to ISO228

Features

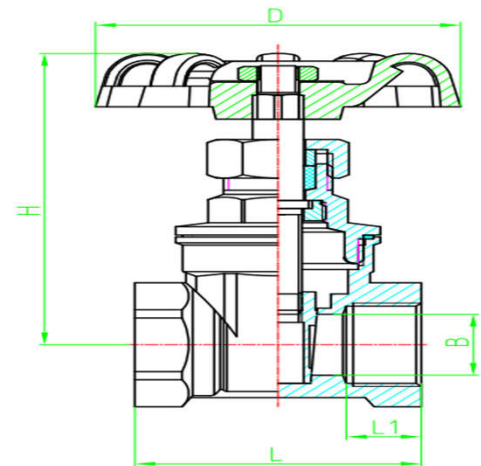
Working Pressure 232 psi (16 bar) WOG Non-Shock
 100 psi (7 bar) Saturated Stem
 Testing Pressure Shell: 348 psi (24bar) Hydrostatic
 Seat: 255 psi (17.6 bar) Hydrostatic
 80 psi (5.5 bar) Air

Suitable Media Water, Oil, Gas

MATERIALS OF MAIN PARTS



	PARTS	MATERIALS
1	Body	Brass CW 617N - UNI EN 12165/98
2	Bonnet	Brass CW 617N - UNI EN 12165/98
3	Wedge	Brass CW 617N - UNI EN 12165/98
4	Stem	Brass CW 614N - UNI EN 12164/98
5	Packing	PTFE
6	Packing Nut	Brass CW 614N - UNI EN 12164/98
7	Gland	Brass
8	Handwheel	Cast Iron
9	Gasket	Non- Asbestos; Non- Asbestos



Dim (Inch)	DN	L	B	H	D	L1	Weight (g)
1/2	DN15	42	14.7	70	53	11	230
3/4	DN20	46	19.7	78	60	11	300
1	DN25	52	25	89	60	14	410
1 1/4	DN32	55	29	105	72	15	630
1 1/2	DN40	60	33.7	112	72	16.5	900
2	DN50	68	46	130	89	17.5	1300