

## BRASS GATE VALVE

Ref. 102

Ref. : FT 102

Rev. : 5

Date : 11/07

Page 1/1



Valves and fittings

90 rue du ruisseau 38297 ST QUENTIN FALLAVIER  
Tel:(33)04.74.94.15.90 Fax:(33)04.74.95.62.08  
E.mail : sferaco@sferaco.fr

**SPECIFICATIONS :**

- . Single wedge disc
- . Full bore
- . Female/female
- . Brass
- . Inside screw stem

**USE :**

- . Water distribution and watering
- . Max temperature : 80°C
- . Max pressure : 16 bar

**RANGE :**

- . Female/female PN16 **Ref.102** 1/4" au 4"

**MATERIALS :**

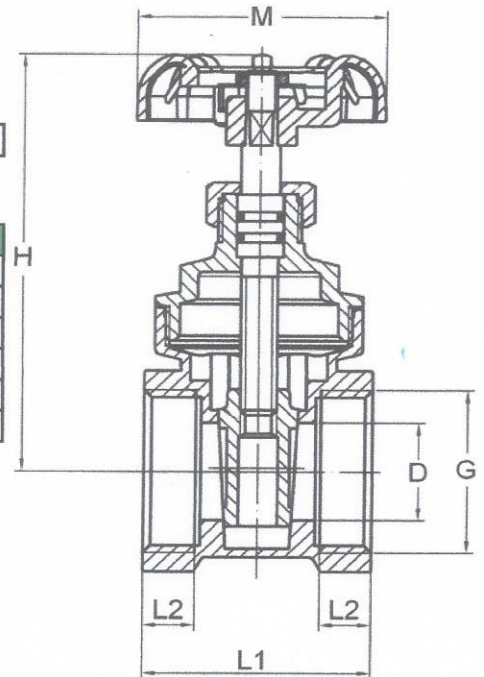
DESIGNATION	MATERIALS
Body	Brass
Bonnet	Brass
Wedge disc	Brass
Stem	Brass
Body gasket	PTFE
Gland packing	NBR
Hand wheel	Cast aluminium (1/4" to 1"1/2) other DN : Steel

**SIZE :**

	G	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
Ref.	L1	33	36	37	40	44	50	52	56	65	70	83
<b>102</b>	L2	9	9	9	9,5	10	11,5	12	13	13,5	14	17
	D	11,6	12,5	14	17	20	26	31	43	60	70	84
	H	58	58	62	69	75	94	100	120	157	177	211
	M	48	48	48	55	55	70	80	78	98	105	127
	Weight	0,17	0,16	0,18	0,25	0,33	0,51	0,68	0,95	1,94	2,56	4,68

**STANDARDS :**

- . Threaded ISO 228/1
- . Excluded from 97/23/CE directive  
( article 1, § 3.2 )



**ADVICE :** Our opinion and our advice are not guaranteed and SFERACO shall not be liable for the consequences of damages. The customer must check the right choice of the products with the real service conditions.