



1/2" - 4" gate valve





## Quality

- Suitable for water-works, domestic and agricultural installations
- Non rising stem suitable to most difficult applications

#### **Body**

- Hot forged sand blasted brass body
- Low pressure drop

#### Handle

- Red coated steel hand-wheel
- WARNING: do not exceed reasonable temperature and/or electrical load
- Zinc plated steel top nut

### **Threads**

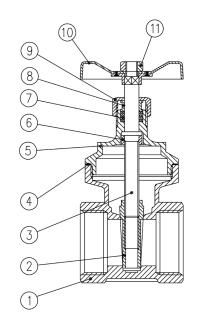
NPT female by female taper threads

# Stem

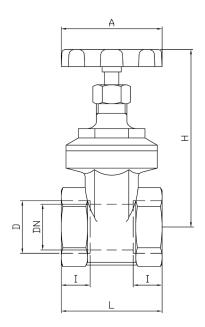
• High performance EPDM stem seal

### Working pressure & temperature

- 150 PSI non-shock cold working pressure
- +14°F to +176°F (-10°C to +80°C)
- **WARNING:** freezing of the fluid in the installation may severely damage the valve



	Part description	Q.ty	Material		
1	Body	1	CW617N		
2	Gate	1	CB 754S		
3	Stem	1	CW614N		
4	Body cap sealing	1	Guarnital Fibre		
5	Сар	1	CW617N		
6	Stem ring	1	CW614N		
7	Packing gland seal	1	EPDM90		
8	Packing gland	1	CW614N		
9	Packing gland nut	1	CW614N		
10	Red round handle	1	Steel		
11	Handle nut	1	Steel		



Code	112D00	112E00	112F00	112G00	112H00	112100	112L00	112M00	112N00
D (inch)	1/2	3/4	1	1 1/4	1 1/2	2	2 <sup>1/2</sup>	3	4
DN (inch)	0.531	0.610	0.748	1.062	1.299	1.732	1.850	2.362	2.834
I (inch)	0.354	0.354	0.393	0.393	0.433	0.472	0.511	0.511	0.590
L (inch)	1.377	1.535	1.692	1.889	2.125	2.283	2.480	2.755	3.149
A (inch)	1.771	1.771	1.968	2.165	2.362	2.755	3.149	3.937	3.937
H (inch)	2.677	2.677	3.149	3.385	4.212	5.275	5.629	6.889	7.952

WARNING: This product can expose you to chemicals including lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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