



s.112 NPT

Female/Female 1/2" - 4" gate valve



EHE

## **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)
- $\bullet$   $\,$  WARNING: freezing of the fluid in the installation may severely damage the valve

## APPROVED BY OR IN COMPLIANCE WITH

• EAC – Declaration of conformity (Russia, Kazakhstan, Belarus)

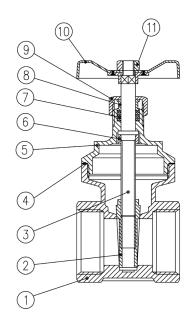
**NOTE:** approvals apply to specific configurations/sizes only.

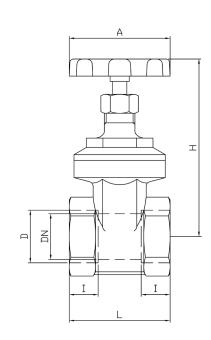
# **s.112** XCE112 - 5813

Each user should perform his own tests to find out the suitability for his particular application. BONOMI INDUSTRIES makes no warranty, express or implied, as to the shape, fit or function of a product for any application. Contact us or consult with your supplier for additional information on the suitability of the BONOMI INDUSTRIES products with your specific field of use.



	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 ½"	2"	2 ½"	3"	4"
DN (inch)	0,531	0,61	0,748	1,062	1,299	1,732	1,85	2,362	2,834
l (inch)	0,354	0,354	0,393	0,393	0,433	0,472	0,511	0,511	0,59
L (inch)	1,377	1,535	1,692	1,889	2,125	2,283	2,48	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