

## BALL VALVES

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VALVE FOR WATER FOR HEATING/COOLING SYSTEMS  
AND NOT DANGEROUS GAS  
STANDARD PORT - R694, MINI SERIES



**GIACOMINI**  
WATER E-MOTION



R694

### Description

MINI series ball valve, with female-male threaded connections.  
Standard port.

### Versions and product codes

Product code	Connections	Finishing	Handle type	Handle color	Notes
R694X002	G 3/8"F x G 3/8"M	Chrome plated brass	Plastic short lever	Red, green, blue plates	MINI series
R694X003	G 1/2"F x G 1/2"M	Chrome plated brass	Plastic short lever	Red, green, blue plates	MINI series

### Technical data

#### Main features and materials

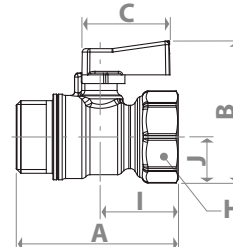
- Suitable for water for heating/cooling systems and not dangerous gas
- Standard port
- Valve made of UNI EN 12165 CW617N chrome plated brass
- Stem with double O-Ring
- Plastic short lever handle with red, green or blue plates for system characterization

#### Field of applications

- Min. working temperature: 0 °C with glycol solutions
- Max. working temperature: 90 °C
- Max. working pressure at 20 °C with water and not dangerous gas: 1,6 MPa (16 bar)

### Dimensions and Kv

Product code	DN	A [mm]	I [mm]	B [mm]	J [mm]	C [mm]	H [mm]	Kv
R694X002	8	37	17	35	10,5	24	wr.20	2,7
R694X003	10	46	22	41	13	24	wr.25	3,9



### Product specifications

#### R694

MINI series ball valve, with female-male threaded connections. Suitable for water for heating/cooling systems and not dangerous gas. Valve made of UNI EN 12165 CW617N chrome plated brass. Standard port. Plastic short lever handle with red, green or blue plates for system characterization. Stem with double O-Ring. Min. working temperature: 0 °C with glycol solutions. Max. working temperature: 90 °C. Max. working pressure at 20 °C with water and not dangerous gas: 1,6 MPa (16 bar).

#### Additional information

For more information, go to [www.giacomini.com](http://www.giacomini.com) or contact our technical assistance service: ☎ +39 0322 923372 📠 +39 0322 923255 ✉ [consulenza.prodotti@giacomini.com](mailto:consulenza.prodotti@giacomini.com)  
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