

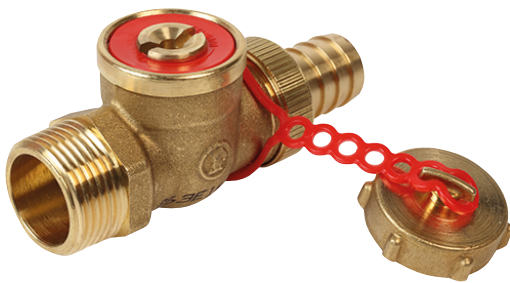
# R608, R608D



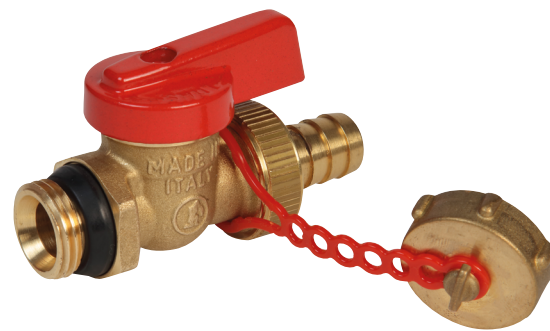
Energy  
Management

## Ball cocks for water for heating systems, standard port

Datasheet  
0928EN  01/2024



R608



R608D

Ball cocks with threaded male-hose connections. Standard port.

### Versions and product codes

SERIES	PRODUCT CODE	CONNECTIONS	FINISHING	HANDLE TYPE	HANDLE COLOUR	NOTES
R608	R608Y012	R 3/8" x Hose connection Ø 15 mm	Brass	Screwdriver bonnet	-	With hose connection, nut and cap
	R608Y013	R 1/2" x Hose connection Ø 15 mm	Brass	Screwdriver bonnet	-	
	R608Y014	R 3/4" x Hose connection Ø 18 mm	Brass	Screwdriver bonnet	-	
R608D	R608DY053	G 1/2" M x Hose connection Ø 15 mm	Brass	Short lever	Red	

## Technical data

### Main features and materials

- Suitable for water for heating/cooling systems and not dangerous gas
- Standard port
- Cocks made of UNI EN 12165 CW617N brass
- Stem with double O-Ring
- Brass screwdriver bonnet (R6o8)
- Short aluminium lever handle, red painted (R6o8D)

### Fields of applications

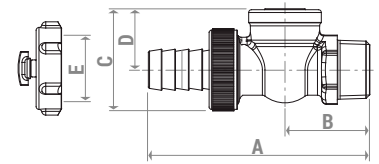
- Min. working temperature: -20 °C with 50 % glycol solutions
- Max. working temperature: 90 °C
- Max. working pressure at 20 °C with water and not dangerous gas: 1,0 MPa (10 bar)

**NOTA.** For opening and closing operations use a screwdriver or a 5 mm Allen wrench.

## Dimensions

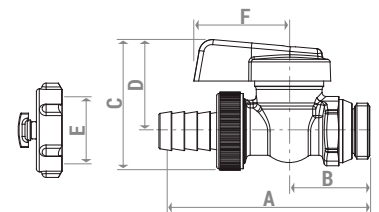
### R6o8

PRODUCT CODE	DN	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	G [mm]	Kv
R608Y012	10	75	29	33	22	G 1/2"F	6,7	6,7
R608Y013	10	78	30	36	22	G 3/4"F	6,7	6,7
R608Y014	15	89	36	40	25	G 3/4"F	12,7	6,7



### R6o8D

PRODUCT CODE	DN	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	Kv
R608DY053	10	78	30	49	35	G 3/4"F	35	6,7	6,7



## Product specifications

### R6o8

Ball cock with male-hose connections. Suitable for water for heating/cooling systems and not dangerous gas. In brass UNI EN 12165 CW617N. Standard port. Brass screwdriver bonnet. Stem with double O-Ring. Min. working temperature: -20 °C with 50 % glycol solutions. Max. working temperature: 90 °C. Max. working pressure at 20 °C with water and not dangerous gases: 1,0 MPa (10 bar).

### R6o8D

Ball cock with self-sealing male connection-hose connection. Suitable for water for heating/cooling systems and not dangerous gas. In brass UNI EN 12165 CW617N. Standard port. Short aluminium lever handle, red painted. Stem with double O-Ring. Min. working temperature: -20 °C with 50 % glycol solutions. Max. working temperature: 90 °C. Max. working pressure at 20 °C with water and not dangerous gases: 1,0 MPa (10 bar).

**⚠ Safety Warning.** Installation, commissioning and periodical maintenance of the product must be carried out by qualified operators in compliance with national regulations and/or local standards. A qualified installer must take all required measures, including use of Individual Protection Devices, for his and others' safety. An improper installation may damage people, animals or objects towards which Giacomini S.p.A. may not be held liable.

**♻ Package Disposal.** Carton boxes: paper recycling. Plastic bags and bubble wrap: plastic recycling.

**ℹ Additional information.** For more information, go to [giacomini.com](http://giacomini.com) or contact our technical assistance service. This document provides only general indications. Giacomini S.p.A. may change at any time, without notice and for technical or commercial reasons, the items included herewith. The information included in this technical sheet do not exempt the user from strictly complying with the rules and good practice standards in force.

**♻ Product Disposal.** Do not dispose of product as municipal waste at the end of its life cycle. Dispose of product at a special recycling platform managed by local authorities or at retailers providing this type of service.