

## BALL COCKS

0673EN March 2020

**BALL COCKS FOR WATER FOR HEATING/COOLING SYSTEMS  
AND NOT DANGEROUS GAS  
STANDARD PORT - R601, R602 SERIES**



**R601**



**R602**

### Description

Ball cocks, with female-female threaded connections. Standard port.

### Versions and product codes

Series	Product code	Connections	Finishing	Handle type	Handle colour
R601	R601Y002	G 3/8"F x G 3/8"F	Brass	Metal handle	Red
	R601Y003	G 1/2"F x G 1/2"F	Brass	Metal handle	Red
R602	R602Y003	G 3/8"F x G 3/8"F	Brass	Short lever	Red
	R602Y004	G 1/2"F x G 1/2"F	Brass	Short lever	Red

### Technical data

#### Main features and materials

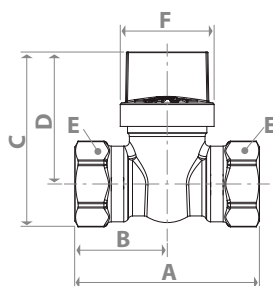
- Cocks for water for heating/cooling systems and not dangerous gas
- Standard port
- Cocks made of UNI EN 12165 CW617N brass
- Stem with double O-Ring
- Metal handle, red painted (R601)
- Short aluminium lever handle, red painted (R602)

#### Fields of applications

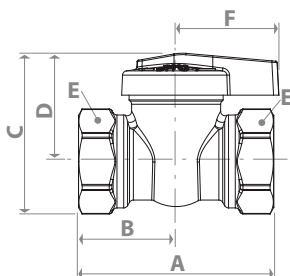
- Min. working temperature: -20 °C with 50 % glycol solutions
- Max. working temperature: 90 °C
- Max. working pressure at 20 °C with water and not dangerous gas: 1,0 MPa (10 bar)

### Dimensions and Kv

Series	Product code	DN	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Kv
R601	R601Y002	10	52	26	55	43	wr.21	31	6,7
	R601Y003	10	60	30	57	43	wr.25	31	6,7
R602	R602Y003	10	59	29,5	47	33	wr.25	35	6,7
	R602Y004	15	66	33	54	37	wr.32	35	12,7



**R601**



**R602**

### Product specifications

#### R601

Ball cock with female-female connections. Cocks for water for heating/cooling systems and not dangerous gas. In brass UNI EN 12165 CW617N. Standard port. Metal 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).

#### R602

Ball cock with female-female connections. Cocks 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).

#### 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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