BALL COCKS

0673EN September 2017

Cocks for water for heating/cooling systems and not dangerous gas
Standard port - R601, R602 series







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	3/8"F (ISO 228) x 3/8"F (ISO 228)	Brass	Metal handle	Red
	R601Y003	1/2"F (ISO 228) x 1/2"F (ISO 228)	Brass	Metal handle	Red
R602	R602Y003	1/2"F (ISO 228) x 1/2"F (ISO 228)	Brass	Short lever	Red
	R602Y004	3/4"F (ISO 228) x 3/4"F (ISO 228)	Brass	Short lever	Red

Technical data

Main features and materials

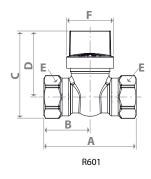
- Cocks for water for heating/cooling systems and not dangerous gas
- Standard port
- Cocks made of UNI EN 12165 CW617N brass
- Stem with double O-Ring
- Metal handle, red painted (R601)
- Short aluminium lever handle, red painted (R602)

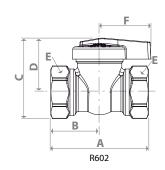
Fields of applications

- \bullet 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	21	31	6,7
	R601Y003	10	60	30	57	43	25	31	6,7
R602	R602Y003	10	59	29,5	47	33	25	35	6,7
	R602Y004	15	66	33	54	37	32	35	12,7





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).

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