

R701



Energy
Management

Adjustable drain cock

Datasheet
1228EN 08/2026



Adjustable drain cock, with male threaded connection with self-sealing.

➤ Versions and product codes

PRODUCT CODE	CONNECTIONS	FINISHING	HANDLE TYPE
R701X013	G 1/2" M x G 3/4" M	Nickel plated brass	Square bonnet

➤ Technical data

Main features and materials

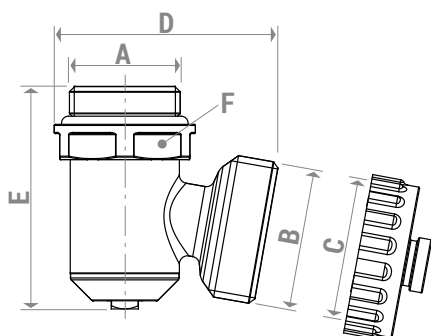
- Suitable for water for heating/cooling systems
- Body: EN 12164 CW614N nickel plated brass
- O-Ring: EPDM
- 5 mm square bonnet, adjustable using the cap
- Tightening torque: 10 Nm (max. 35 Nm)
- Square bonnet torque: min. 0,8 Nm; max. 2 Nm

🔧 **NOTE.** For the opening and closing operations, position the cap on the bottom of the drain valve (5 mm square).

Field of applications

- Fluids of use: water and glycol solutions for HVAC systems
- Max. glycol percentage: 50%
- Temperature range: 5÷80 °C (130 °C for a short period of time)
- Max. working pressure: 4 bar (10 bar for system pressure test)

➤ Dimensions



PRODUCT CODE	A x B	C [mm]	D [mm]	E [mm]	F [mm]
R701X013	G 1/2" M x G 3/4" M	G 3/4" F	44	41	ch.24

➤ Product specifications

R701X013

Adjustable drain cock with G 1/2" M connection with self-sealing. Suitable for water for heating/cooling systems. Body made of EN 12164 CW614N nickel plated brass. O-Ring in EPDM. 5 mm square bonnet, adjustable using the cap. Fluids of use: water and glycol solutions for HVAC systems. Max. glycol percentage: 50%. Temperature range: 5÷80 °C (130 °C for a short period of time). Max. working pressure: 4 bar (10 bar for system pressure test).

⚠ 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.

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♻ 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.