

R251P-1



Energy
Management

Ball valve for water for heating systems, standard port

Datasheet
0907EN  11/2022



Ball valve, female-female threaded connections with nut and gasket, specific for under boiler use and for meters connection.
Standard port.

Versions and product codes

PRODUCT CODE	CONNECTIONS	FINISHING	HANDLE TYPE	HANDLE COLOR	NOTES	PACKAGING
R251PX012	G 1/2"F x Nut G 1/2"F	Nickel plated brass	T-handle, one lug	Red	Under boiler use, for meter connection	Standard
R251PX014	G 3/4"F x Nut G 3/4"F	Nickel plated brass	T-handle, one lug	Red	Under boiler use, for meter connection	

► Technical data

Main features and materials

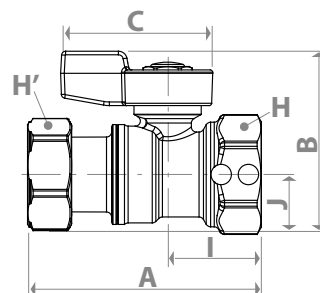
- Suitable for water for heating/cooling systems
- Standard port
- Valve made of UNI EN 12165 CW617N nickel plated brass
- Stem with double O-Ring
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Aluminium one lug T-handle, red painted

Field of applications

- Temperature range: -20÷120 °C (-20 °C with 50 % glycol solutions)
- Max. working pressure at 20 °C with water: 1,6 MPa (16 bar)

► Dimensions and Kv

PRODUCT CODE	DN	A [mm]	I [mm]	B [mm]	J [mm]	C [mm]	H [mm]	H' [mm]	Kv
R251PX012	14	68	27	51	15	44	wr.25	wr.24	10,2
R251PX014	14	76	28	54	18	52	wr.32	wr.30	10,2



► Product specifications

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Ball valve, with female-female threaded connections with nut and gasket, specific for under boiler use and for meters connection. Suitable for water for heating/cooling systems. Valve made of UNI EN 12165 CW617N nickel plated brass. Standard port. Aluminium one lug T-handle, red painted. Stem with double O-Ring. Nut with anti-corrosion coating, with guarantee seal and hologram. Temperature range: -20÷120 °C (-20 °C with 50 % glycol solutions). Max. working pressure at 20 °C with water: 1,6 MPa (16 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.

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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.