R251WP



Water Management

Datasheet **0602EN** *②* **11/2022**

Valve specific for domestic water, standard port



Ball valve, with female-female connections with nut and gasket, for meters connection, specific for domestic water. Standard port.

Versions and product codes

PRODUCT CODE	CONNECTIONS	FINISHING	HANDLE TYPE	HANDLE COLOR	NOTES	
R251WX073	Rp 1/2" x Nut G 3/4"F	Nickel plated brass	T-handle	Green	For meter connection	
R251WX074	Rp 3/4" x Nut G 3/4"F	Nickel plated brass	T-handle	Green	For meter connection	
R251WX075	Rp 3/4"x Nut G 1"F	Nickel plated brass	T-handle	Green	For meter connection	
R251WX076	Rp 1"x Nut G 1"F	Nickel plated brass	T-handle	Green	For meter connection	



Technical data

Main features and materials

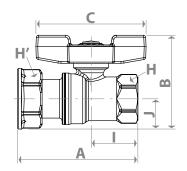
- · Specific for domestic water
- · Standard port
- Valve made of UNI EN 12165 CW617N nickel plated brass
- · Stem with double O-Ring
- Nut with anti-corrosion coating, with guarantee seal and hologram
- · Aluminium T-handle, green painted

Field of applications

- Temperature range: 5÷120 °C
- Max. working pressure at 20 °C with water:
 4,2 MPa (42 bar) for 1/2", 3/4"
 3,5 MPa (35 bar) for 1"

Dimensions and Kv

PRODUCT CODE	DN	A [mm]	I [mm]	B [mm]	J [mm]	C [mm]	H [mm]	H' [mm]	Kv
R251WX073	14	64	28	54	18	63	wr.25	wr.30	10,2
R251WX074	14	66	31	54	18	63	wr.32	wr.30	10,2
R251WX075	18	77	33	63	21	73	wr.32	wr.37	18,5
R251WX076	22	87	40	69	23	73	wr.40	wr.37	36,3



Product specifications

R251WP

Ball valve, with female-female connections with nut and gasket, for meters connection. Specific for domestic water. Valve made of UNI EN 12165 CW617N nickel plated brass. Standard port. Aluminium T-handle, green painted. Stem with double O-Ring. Nut with anti-corrosion coating, with guarantee seal and hologram. Temperature range: 5÷120 °C. Max. working pressure at 20 °C with water: 4,2 MPa (42 bar) for 1/2", 3/4"; 3,5 MPa (35 bar) for 1".

▲ 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.

- Additional information. For more information, go to 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.
- **m** 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.



