

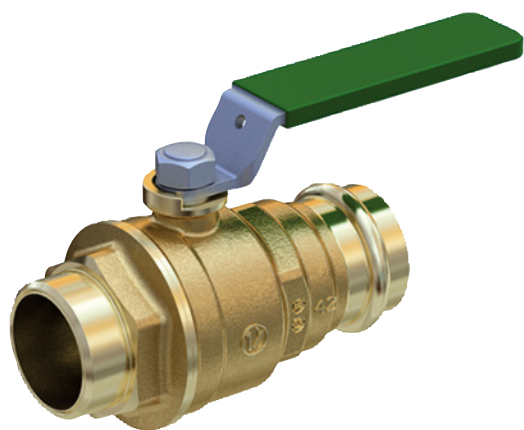
# R853VWL



Water  
Management

## Valve specific for domestic water, full port

Datasheet  
0638EN  11/2022



Ball valve, with male threaded-press connections (for copper pipe complying with EN 1057; for stainless steel pipe complying with EN 10217-7 and EN 10312; for carbon steel pipe complying with EN 10305-3), specific for domestic water.  
Full port.

### Versions and product codes

PRODUCT CODE	CONNECTIONS	TONGS PROFILE	FINISHING	HANDLE TYPE	HANDLE COLOR
R853VY137	G 1-1/2"M x Ø 42	V	Brass	Large lever	Green
R853VY138	G 2"M x Ø 54	V	Brass	Large lever	Green

## Technical data

### Main features and materials

- Specific for domestic water
- Full port
- Valve made of UNI EN 12165 CW617N brass
- Stem with double O-Ring
- Double O-Ring (black) on the press fittings, complies with EN 681-1 standards
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Steel lever handle with anti-corrosion treatment and green PVC coating
- Pressable with "V" profile tongs

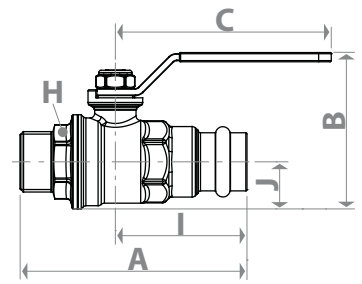


### Field of applications

- Temperature range: 5÷110 °C
- Max. working pressure at 20 °C with water: 2,8 MPa (28 bar)

## Dimensions and Kv

PRODUCT CODE	DN	A [mm]	I [mm]	B [mm]	J [mm]	C [mm]	H [mm]	Kv
R853VY137	40	136	76	107	37	137	wr.54	140
R853VY138	50	159	91	122	44	137	wr.67	211



## Product specifications

### R853VWL

Ball valve, with male threaded-press connections (for copper pipe complying with EN 1057; for stainless steel pipe complying with EN 10217-7 and EN 10312; for carbon steel pipe complying with EN 10305-3), specific for domestic water. Valve made of UNI EN 12165 CW617N brass. Full port. Steel lever handle with anti-corrosion treatment and green PVC coating. Stem with double O-Ring. Double O-Ring (black) on the press fittings, complies with EN 681-1 standards. Nut with anti-corrosion coating, with guarantee seal and hologram. Temperature range: 5÷110 °C. Max. working pressure at 20 °C with water: 2,8 MPa (28 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.

**ℹ Additional information.** For more information, go to [giacomini.com](http://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.

**♻ 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.