

## BALL VALVES

0630EN March 2020

VALVE SPECIFIC FOR DOMESTIC WATER  
FULL PORT - R850VW SERIES

 **GIACOMINI**  
WATER E-MOTION



R850VW

### Description

Ball valve, with 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
R850VY137	Ø 42 x Ø 42	V	Brass	Lever	Green
R850VY138	Ø 54 x Ø 54	V	Brass	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

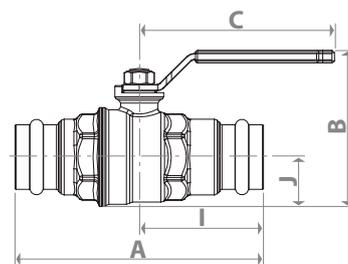


#### Field of applications

- Temperature range: 5÷110 °C
- Max. working pressure at 20 °C with water and not dangerous gas: 2,8 MPa (28 bar)

### Dimensions and Kv

Product code	DN	A [mm]	I [mm]	B [mm]	J [mm]	C [mm]	Kv
R850VY137	40	158	79	106	36	136	140
R850VY138	50	186	91	122	44	136	211



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#### Additional information

For more information, go to [www.giacomini.com](http://www.giacomini.com) or contact our technical assistance service: ☎ +39 0322 923372 📞 +39 0322 923255 ✉ [consulenza.prodotti@giacomini.com](mailto:consulenza.prodotti@giacomini.com)  
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