

BALL VALVES

0607EN March 2020

VALVE SPECIFIC FOR DOMESTIC WATER
STANDARD PORT - R254W SERIES



GIACOMINI
WATER E-MOTION



Description

Ball valve, with female-male connections, specific for domestic water.
Standard port.

Versions and product codes

Product code	Connections	Finishing	Handle type	Handle color
R254WX022	Rp 3/8" x R 3/8"	Chrome plated brass	T-handle	Green
R254WX023	Rp 1/2" x R 1/2"	Chrome plated brass	T-handle	Green
R254WX024	Rp 3/4" x R 3/4"	Chrome plated brass	T-handle	Green
R254WX025	Rp 1" x R 1"	Chrome plated brass	T-handle	Green
R254WX026	Rp 1-1/4" x R 1-1/4"	Chrome plated brass	T-handle	Green

i The chrome plated version is last in production, the product will be replaced by the nickel plated version.

Technical data

Main features and materials

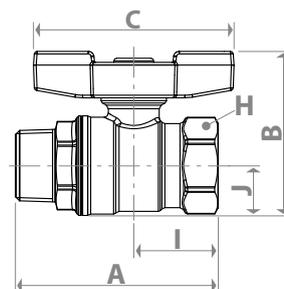
- Specific for domestic water
- Standard port
- Valve made of UNI EN 12165 CW617N chrome plated brass
- Stem with double O-Ring
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Aluminium T-handle, green painted

Field of applications

- Temperature range: 5÷120 °C
- Max. working pressure at 20 °C with water and not dangerous gas:
4,2 MPa (42 bar) for 3/8", 1/2", 3/4"
3,5 MPa (35 bar) for 1", 1-1/4"

Dimensions and Kv

Product code	DN	A [mm]	I [mm]	B [mm]	J [mm]	C [mm]	H [mm]	Kv
R254WX022	10	55	22	46	14	63	wr.21	6,7
R254WX023	14	64	27	51	15	63	wr.25	10,2
R254WX024	18	76	31	60	18	73	wr.32	18,5
R254WX025	22	89	38	69	23	73	wr.39	36,3
R254WX026	28	100	42	78	28	73	wr.48	73,5



Product specifications

R254W

Ball valve, with female-male threaded connections. Specific for domestic water. Valve made of UNI EN 12165 CW617N chrome 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 and not dangerous gas: 4,2 MPa (42 bar) for 3/8", 1/2", 3/4"; 3,5 MPa (35 bar) for 1", 1-1/4".

Additional information

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