Valve specific for domestic water Standard port - R250W series







Description

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

Versions and product codes

Product code	Connections	Finishing	Handle type	Handle color	
R250WX022	Rp 3/8" x Rp 3/8"	Chrome plated brass	Lever	Green	
R250WX023	Rp 1/2" x Rp 1/2"	Chrome plated brass	Lever	Green	
R250WX024	Rp 3/4" x Rp 3/4"	Chrome plated brass	Lever	Green	
R250WX025	Rp 1" x Rp 1"	Chrome plated brass	Lever	Green	
R250WX026	Rp 1-1/4"x Rp 1-1/4"	Chrome plated brass	Lever	Green	
R250WX027	Rp 1-1/2"x Rp 1-1/2"	Chrome plated brass	Lever	Green	
R250WX028	Rp 2" x Rp 2"	Chrome plated brass	Lever	Green	

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

Technical data

Main features and materials

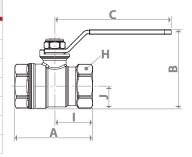
- Specific for domestic water
- Standard port
- Valve made of UNI EN 12165 CW617N chrome plated brass
- Stem with double O-Ring
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Steel lever handle with anti-corrosion treatment and green PVC coating

Field of applications

- •Temperature range: 5÷120 °C
- Max. working pressure at 20 $^{\circ}\mathrm{C}$ 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", 1-1/2", 2"

Dimensions and Kv

Product code	DN	A [mm]	l [mm]	B [mm]	J [mm]	C [mm]	H [mm]	Kv
R250WX022	10	48	24	46	14	77	wr.21	6,7
R250WX023	14	56	28	49	15	77	wr.25	10,2
R250WX024	18	68	34	64	18	94	wr.32	18,5
R250WX025	22	79	40	73	23	94	wr.39	36,3
R250WX026	28	92	46	82	28	94	wr.48	73,5
R250WX027	35	100	50	100	33	136	wr.55	105
R250WX028	45	121	61	115	41	136	wr.67	158



Product specifications

R250W

Ball valve, with female-female threaded connections. Specific for domestic water. Valve made of UNI EN 12165 CW617N chrome plated brass. Standard port. Steel lever handle with anti-corrosion treatment and green PVC coating. Stem with double O-Ring. Nut with anti-corrosion coating, with guarantee seal and hologram. Temperature range: $5 \div 120$ °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", 1-1/2", 2".