

## BALL VALVES

0620EN September 2017

VALVE FOR WATER FOR HEATING/COOLING SYSTEMS  
AND NOT DANGEROUS GAS  
FULL PORT - R910S SERIES

**GIACOMINI**  
WATER E-MOTION



R910S

### Description

DADO ball valve, with female-female threaded connections, with drain cock with hose connection  $\varnothing$  9 mm.

Full port.

### Versions and product codes

Product code	Connections	Drain cock size	Finishing	Handle type	Handle color	Notes
R910SX003	1/2"F (ISO 228) x 1/2"F (ISO 228)	1/4"	Nickel plated brass	Lever	Red	DADO ball, with drain cock
R910SX004	3/4"F (ISO 228) x 3/4"F (ISO 228)	1/4"	Nickel plated brass	Lever	Red	DADO ball, with drain cock
R910SX005	1"F (ISO 228) x 1"F (ISO 228)	1/4"	Nickel plated brass	Lever	Red	DADO ball, with drain cock
R910SX006	1 1/4"F (ISO 228) x 1 1/4"F (ISO 228)	3/8"	Nickel plated brass	Lever	Red	DADO ball, with drain cock
R910SX007	1 1/2"F (ISO 228) x 1 1/2"F (ISO 228)	3/8"	Nickel plated brass	Lever	Red	DADO ball, with drain cock
R910SX008	2"F (ISO 228) x 2"F (ISO 228)	3/8"	Nickel plated brass	Lever	Red	DADO ball, with drain cock

### Technical data

#### Main features and materials

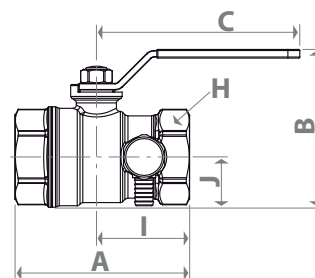
- Suitable for water for heating/cooling systems and not dangerous gas
- Full port
- Valve made of UNI EN 12165 CW617N nickel plated brass
- Stem with double O-Ring
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Steel lever handle with anti-corrosion treatment and red PVC coating
- DADO ball
- Drain cock with hose connection  $\varnothing$  9 mm

#### Field of applications

- Temperature range:  $-20 \div 120$  °C ( $-20$  °C with 50 % glycol solutions)
- Max. working pressure at 20 °C with water and not dangerous gas:  
4,2 MPa (42 bar) for 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]	I [mm]	B [mm]	J [mm]	C [mm]	H [mm]	Kv
R910SX003	15	62	34	52	16	77	25	13,3
R910SX004	20	68	37	69	21	95	32	25,8
R910SX005	25	82	44	77	25	95	39	50,9
R910SX006	32	100	57	87	30	95	47	103
R910SX007	40	110	62	108	37	137	54	147
R910SX008	50	125	69	124	46	137	67	222



### Product specifications

#### R910S

DADO ball valve, with female-female threaded connections, with drain cock with hose connection  $\varnothing$  9 mm. Suitable for water for heating/cooling systems and not dangerous gas. Valve made of UNI EN 12165 CW617N nickel plated brass. Full port. Steel lever handle with anti-corrosion treatment and red PVC coating. Stem with double O-Ring. Nut with anti-corrosion coating, with guarantee seal and hologram. Temperature range:  $-20 \div 120$  °C ( $-20$  °C with 50 % glycol solutions). Max. working pressure at 20 °C with water and not dangerous gas: 4,2 MPa (42 bar) for 1/2" - 3/4"; 3,5 MPa (35 bar) for 1" - 1 1/4" - 1 1/2" - 2".

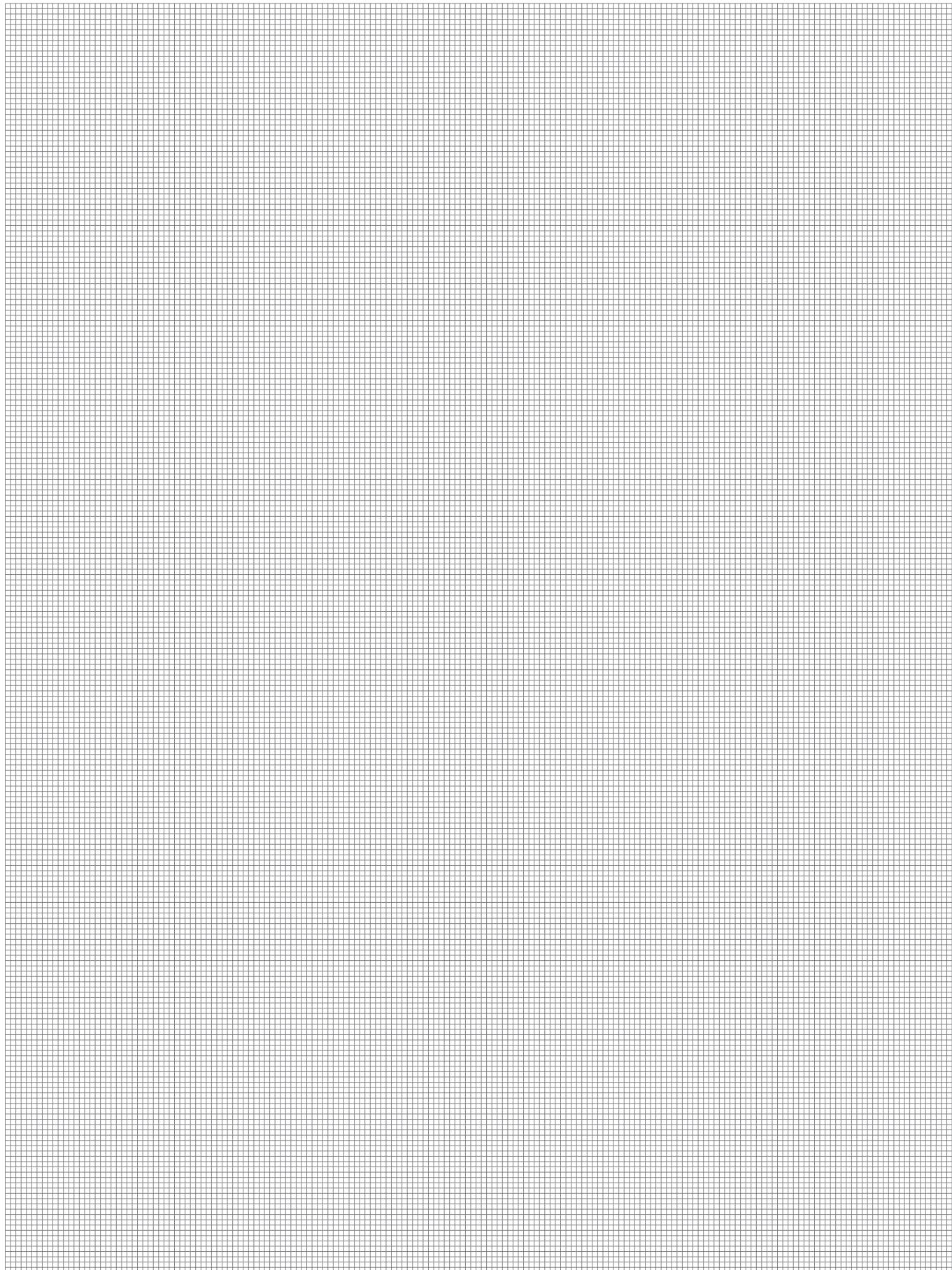
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### Additional information

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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Giacomini S.p.A. Via per Alzo, 39 - 28017 San Maurizio d'Opaglio (NO) Italy