BALL VALVES

0627EN September 2017

Valve for water for heating/cooling systems and not dangerous gas Full port - **R919S** series





Description

DADO ball valve, with female-tail piece male threaded connections, with drain cock with hose connection Ø 9 mm. Full port.

• Temperature range: -20÷120 $^\circ$ C (-20 $^\circ$ C with 50 % glycol solutions) • Max. working pressure at 20 $^\circ$ C with water and not dangerous gas:

Versions and product codes

Product code	Connections	Drain cock size	Finishing	Handle type	Handle color	Notes	
R919SX003	1/2"F (ISO 228) x 1/2"M (ISO 228)	1/4″	Nickel plated brass	T-handle	Red	DADO ball, with drain cock	
R919SX005	3/4"F (ISO 228) x 3/4"M (ISO 228)	1/4″	Nickel plated brass	T-handle	Red	DADO ball, with drain cock	
R919SX007	1"F (ISO 228) x 1"M (ISO 228)	1/4″	Nickel plated brass	T-handle	Red	DADO ball, with drain cock	
R919SX009	1 1/4"F (ISO 228) x 1 1/4"M (ISO 228)	3/8″	Nickel plated brass	T-handle	Red	DADO ball, with drain cock	

Field of applications

4,2 MPa (42 bar) for 1/2" - 3/4"

3,5 MPa (35 bar) for 1" - 1 1/4"

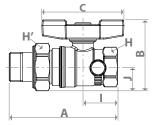
Technical data

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
- Aluminium T-handle, red painted
- DADO ball
- Drain cock with hose connection Ø 9 mm

Dimensions and Kv

Product code	DN	A [mm]	l [mm]	B [mm]	J [mm]	C [mm]	H [mm]	H'[mm]	Kv
R919SX003	15	93	34	55	17	63	25	30	13,3
R919SX005	20	103	37	65	21	73	32	38	25,8
R919SX007	25	115	44	72	26	73	39	46	50,9
R919SX009	32	137	57	82	30	73	48	53	103



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Product specifications

R919S

DADO ball valve, with female-tail piece male threaded connections. Suitable for water for heating/cooling systems and not dangerous gas. Valve made of UNI EN 12165 CW617N nickel plated brass. Full port. Aluminium T-handle, red painted. Stem with double O-Ring. Nut with anti-corrosion coating, with guarantee seal and hologram. Drain cock with hose connection Ø 9 mm. Temperature range: -20÷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".

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

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