



Description

DADO ball valve, with female-tail piece male threaded connections.
Full port.

Versions and product codes

Product code	Connections	Finishing	Handle type	Handle color	Notes
R919X003	1/2"F (ISO 228) x 1/2"M (ISO 228)	Nickel plated brass	T-handle	Red	DADO ball
R919X004	1/2"F (ISO 228) x 3/4"M (ISO 228)	Nickel plated brass	T-handle	Red	DADO ball
R919X005	3/4"F (ISO 228) x 3/4"M (ISO 228)	Nickel plated brass	T-handle	Red	DADO ball
R919X006	3/4"F (ISO 228) x 1"M (ISO 228)	Nickel plated brass	T-handle	Red	DADO ball
R919X007	1"F (ISO 228) x 1"M (ISO 228)	Nickel plated brass	T-handle	Red	DADO ball
R919X008	1"F (ISO 228) x 1 1/4"M (ISO 228)	Nickel plated brass	T-handle	Red	DADO ball
R919X009	1 1/4"F (ISO 228) x 1 1/4"M (ISO 228)	Nickel plated brass	T-handle	Red	DADO ball

Technical data

Main features and materials

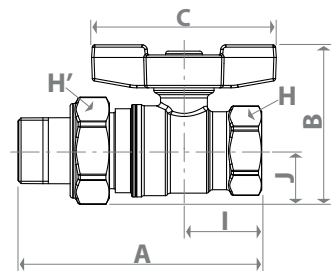
- Suitable for water for heating/cooling systems and not dangerous gas
- Full port
- Valve made of UNI EN 12165 CW617N nickel plated brass
- Stem with double O-Ring
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Aluminium T-handle, red painted
- DADO ball

Field of applications

- Min. working temperature: -20 °C with 50 % glycol solutions
- Max. working temperature with dry saturated steam: 185 °C with 1,05 MPa (10,5 bar)
- Max. working pressure at 20 °C with water and not dangerous gas: 4,2 MPa (42 bar) for 1/2"F - 3/4"F
3,5 MPa (35 bar) for 1"F - 1 1/4"F

Dimensions and Kv

Product code	DN	A [mm]	I [mm]	B [mm]	J [mm]	C [mm]	H [mm]	H' [mm]	Kv
R919X003	15	88	28	55	17	63	25	30	13,3
R919X004	15	90	28	59	21	63	25	38	13,3
R919X005	20	97	32	65	22	73	32	38	25,8
R919X006	20	101	31	67	23	73	32	46	25,8
R919X007	25	109	38	72	25	73	39	46	50,9
R919X008	25	115	38	77	30	73	39	53	50,9
R919X009	32	123	43	82	30	73	48	53	103



Product specifications

R919

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. Min. working temperature: -20 °C with 50 % glycol solutions. Max. working temperature with dry saturated steam: 185 °C with 1,05 MPa (10,5 bar). Max. working pressure at 20 °C with water and not dangerous gas: 4,2 MPa (42 bar) for 1/2"F - 3/4"F; 3,5 MPa (35 bar) for 1"F - 1 1/4"F.

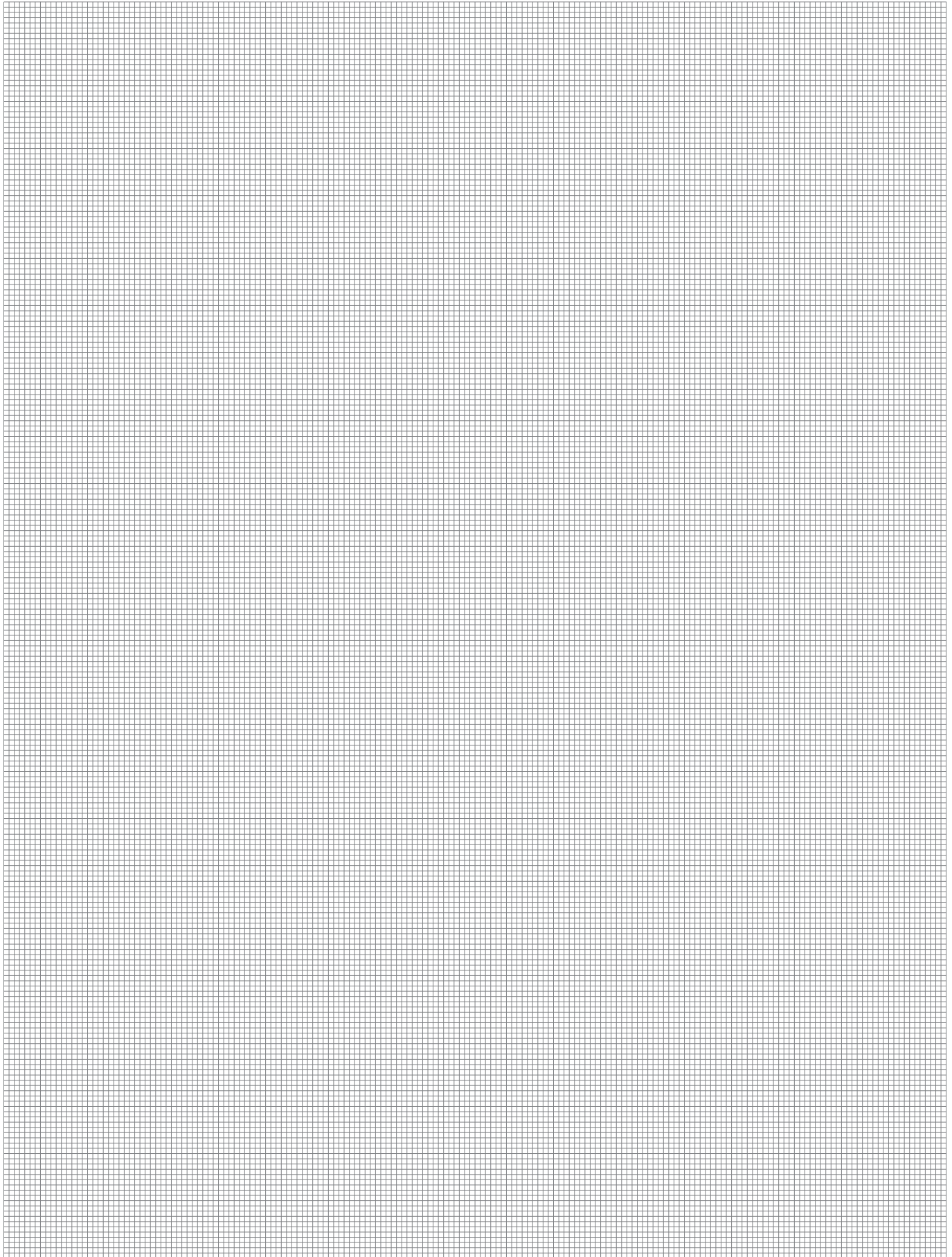
BALL VALVES

0626EN September 2017

VALVE FOR WATER FOR HEATING/COOLING SYSTEMS
AND NOT DANGEROUS GAS
FULL PORT - R919 SERIES



GIACOMINI
WATER E-MOTION



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