

BALL VALVES

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VALVE FOR WATER FOR HEATING/COOLING SYSTEMS
AND NOT DANGEROUS GAS
FULL PORT - R859T SERIES



GIACOMINI
WATER E-MOTION



R859T

Description

Ball valve, with female-tail piece male threaded connections, with probe holder M10x1 mm female threaded, for probe Ø 6 mm.
Full port.

Versions and product codes

Product code	Connections	Finishing	Handle type	Handle color	Notes
R859TY005	G 3/4"F x G 3/4"M	Brass	T-handle	Red	With probe holder
R859TY006	G 3/4"F x G 1"M	Brass	T-handle	Red	With probe holder
R859TY007	G 1"F x G 1"M	Brass	T-handle	Red	With probe holder

Technical data

Main features and materials

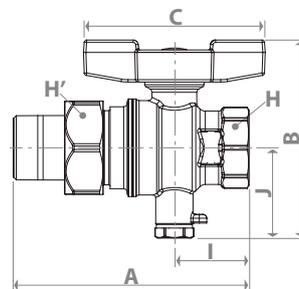
- Suitable for water for heating/cooling systems and not dangerous gas
- Full port
- Valve made of UNI EN 12165 CW617N brass
- Stem with double O-Ring
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Aluminium T-handle, red painted
- Probe holder M10x1 mm female threaded, for probe Ø 6 mm

Field of applications

- Temperature range: -20÷120 °C (-20 °C with 50 % glycol solutions)
- Max. working pressure at 20 °C with water and not dangerous gas:
3,5 MPa (35 bar) for 3/4"
2,8 MPa (28 bar) for 1"

Dimensions and Kv

Product code	DN	A [mm]	I [mm]	B [mm]	J [mm]	C [mm]	H [mm]	H' [mm]	Kv
R859TY005	20	95	30	80	36	73	wr.31	wr.38	24,6
R859TY006	20	100	30	80	36	73	wr.31	wr.46	24,6
R859TY007	25	108	37	84	38	73	wr.38	wr.46	48,5



Product specifications

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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
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