0907EN May 2022

Valve for water for heating/cooling systems and not dangerous gas
Standard port - R251P-1 series







Description

Ball valve, with female-female threaded connections with nut and gasket, specific for under boiler use and for meters connection.

Standard port.

Versions and product codes

Product code	Connections	Finishing	Handle type	Handle color	Notes	Packaging	
R251PX012	G 1/2"F x Nut G 1/2"F	Nickel plated brass	T-handle, one lug	Red	Under boiler use, for meter connection	- Standard	
R251PX014	G 3/4"F x Nut G 3/4"F	Nickel plated brass	T-handle, one lug	Red	Under boiler use, for meter connection		
R251PX062	G 1/2"F x Nut G 1/2"F	Nickel plated brass	T-handle, one lug	Red	Under boiler use, for meter connection	D 11	
R251PX064	G 3/4"F x Nut G 3/4"F	Nickel plated brass	T-handle, one lug	Red	Under boiler use, for meter connection	Bulk	

Technical data

Main features and materials

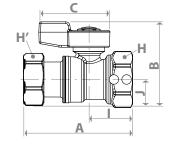
- \bullet Suitable for water for heating/cooling systems and not dangerous gas
- Standard port
- Valve made of UNI EN 12165 CW617N nickel plated brass
- Stem with double O-Ring
- \bullet Nut with anti-corrosion coating, with guarantee seal and hologram
- Aluminium one lug T-handle, red painted

Field of applications

- \bullet Temperature range: -20÷120 °C (-20 °C with 50 % glycol solutions)
- Max. working pressure at 20 °C with water and not dangerous gas: 1,6 MPa (16 bar)

Dimensions and Kv

Product code	DN	A [mm]	l [mm]	B [mm]	J [mm]	C [mm]	H [mm]	H'[mm]	Kv
R251PX012	14	68	27	51	15	44	wr.25	wr.24	10,2
R251PX014	14	76	28	54	18	52	wr.32	wr.30	10,2
R251PX062	14	68	27	51	15	44	wr.25	wr.24	10,2
R251PX064	14	76	28	54	18	52	wr.32	wr.30	10,2



Product specifications

R251P-1

Ball valve, with female-female threaded connections with nut and gasket, specific for under boiler use and for meters connection. Suitable for water for heating/cooling systems and not dangerous gas. Valve made of UNI EN 12165 CW617N nickel plated brass. Standard port. Aluminium one lug T-handle, red painted. Stem with double O-Ring. Nut with anti-corrosion coating, with guarantee seal and hologram. Temperature range: -20÷120 °C (-20 °C with 50 % glycol solutions). Max. working pressure at 20 °C with water and not dangerous gas: 1,6 MPa (16 bar).