**0805EN** September 2017

Valve for water for heating/cooling systems and not dangerous gas
Full port - R781P series







### Description

Angle ball valve, with female-female threaded connections with nut and gasket, specific for meters connection.
Full port.

# Versions and product codes

Product code	Connections	Finishing	Handle type	Handle color	Notes	
R781PX003	1/2"F (ISO 228) x Nut 1/2"F (ISO 228)	Chrome plated brass	T-handle	Red	For meter connection	
R781PX004	3/4"F (ISO 228) x Nut 3/4"F (ISO 228)	Chrome plated brass	T-handle	Red	For meter connection	

### Technical data

### Main features and materials

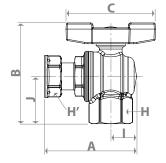
- Suitable for water for heating/cooling systems and not dangerous gas
- Full port
- Valve made of UNI EN 12165 CW617N chrome plated brass
- Stem with double O-Ring
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Aluminium T-handle, red painted

## Field of applications

- Temperature range: -20÷120 °C (-20 °C with 50 % glycol solutions)
- $\bullet$  Max. working pressure at 20  $^{\circ}\text{C}$  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
R781PX003	15	65	17	71	33	63	26	24	4,8
R781PX004	20	75	21	83	39	73	31	30	8,0



# **Product specifications**

### R781F

Angle ball valve, with female-female threaded connections with nut and gasket, specific for meters connection. Suitable for water for heating/cooling systems and not dangerous gas. Valve made of UNI EN 12165 CW617N chrome plated brass. Full port. Aluminium 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).

# **B**ALL VALVES

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