# **R731GA**



Gas Distribution

Datasheet

DISTRIBUTION

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1003EN € 03/2020

# Ball valve for dangerous gas, full port



Ball valve, with female-female threaded connections. Full port.

# Versions and product codes

PRODUCT CODE	CONNECTIONS	FINISHING	HANDLE TYPE	HANDLE COLOR	
R731GAX002*	G 3/8"F x G 3/8"F	Nickel plated brass	T-handle	Yellow	
R731GAX003*	G 1/2"F x G 1/2"F	Nickel plated brass	T-handle	Yellow	
R731GAX004*	G 3/4"F x G 3/4"F	Nickel plated brass	T-handle	Yellow	
R731GAX005*	G 1"F x G 1"F	Nickel plated brass	T-handle	Yellow	
R731GAX006	G 1-1/4"F x G 1-1/4"F	Nickel plated brass	T-handle	Yellow	

eals \*NOTE. The product falls into the application field of the Art. 4.3 of 2014/68/EU (PED) Directive





### Technical data

### Main features and materials

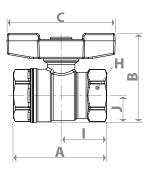
- · Suitable for gases of the first, second and third family (EN 437)
- Full port
- Valve made of UNI EN 12165 CW617N nickel plated brass
- Stem with double sealing system
- Nut with anti-corrosion coating, with guarantee seal and hologram
- · Aluminium T-handle, yellow painted
- EN 331:2015 certified

### Field of applications

- Temperature range: -20÷60 °C
- Max. operating pressure (MOP) with gas: 0,5 MPa (5 bar)

### Dimensions

PRODUCT CODE	DN	A [mm]	I [mm]	B [mm]	J [mm]	C [mm]	H [mm]
R731GAX002	10	46	23	47	12	63	wr.20
R731GAX003	15	53	27	54	16	63	wr.25
R731GAX004	20	60	30	67	20	73	wr.31
R731GAX005	25	76	38	72	25	73	wr.39
R731GAX006	32	86	43	82	30	73	wr.47



## Product specifications

### **R731GA**

Ball valve, with female-female threaded connections. Suitable for gases of the first, second and third family (EN 437). Valve made of UNI EN 12165 CW617N nickel plated brass. Full port. Aluminium T-handle, yellow painted. Stem with double sealing system. Nut with anti-corrosion coating, with guarantee seal and hologram. Temperature range: -20÷60 °C. Max. operating pressure (MOP) with gas: 0,5 MPa (5 bar).

- ▲ Safety Warning. Installation, commissioning and periodical maintenance of the product must be carried out by qualified operators in compliance with national regulations and/or local standards. A qualified installer must take all required measures, including use of Individual Protection Devices, for his and others' safety. An improper installation may damage people, animals or objects towards which Giacomini S.p.A. may not be held liable.
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- **the** Product Disposal. Do not dispose of product as municipal waste at the end of its life cycle. Dispose of product at a special recycling platform managed by local authorities or at retailers providing this type of service.



