R783GB

Ball valve for dangerous gas, full port



Gas Distribution

Datasheet 1010EN 2 03/2020



Angle ball valve, with female-female threaded connections. Full port.

Versions and product codes

PRODUCT CODE	CONNECTIONS	FINISHING	HANDLE TYPE	HANDLE COLOR
R783GBX003	Rp 1/2" x Rp 1/2"	Nickel plated brass	T-handle	Yellow
R783GBX004	Rp 3/4" x Rp 3/4"	Nickel plated brass	T-handle	Yellow
R783GBX005	Rp 1" x Rp 1"	Nickel plated brass	T-handle	Yellow

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





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Technical data

Main features and materials

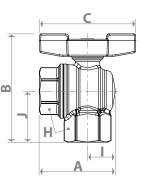
- Suitable for gases of the first, second and third family (EN 437)
- Full port
- Valve made of UNI EN 12165 CW617N nickel plated brass
- Stem with double sealing system
- Nut with anti-corrosion coating, with guarantee seal and hologram
- Aluminium T-handle, yellow painted
- EN 331:2015 certified

Field of applications

- Temperature range: -20÷60 °C
- Max. operating pressure (MOP) with gas: 0,5 MPa (5 bar)
- Resistance to high temperatures: class B 0,1; 650 °C for 30'

Dimensions

PRODUCT CODE	DN	A [mm]	l [mm]	B [mm]	J [mm]	C [mm]	H [mm]
R783GBX003	15	50	18	71	33	63	wr.26
R783GBX004	20	58	21	82	39	73	wr.32
R783GBX005	25	69	25	94	46	73	wr.41



Product specifications

R783GB

Angle 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.

Package Disposal. Carton boxes: paper recycling. Plastic bags and bubble wrap: plastic recycling.

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m 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.





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