R250G

Ball valve for dangerous gas, standard port



Energy Management

Datasheet 0829EN 2 03/2020



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

Versions and product codes

PRODUCT CODE	CONNECTIONS	FINISHING	FINISHING HANDLE TYPE	
R250GX002*	Rp 3/8"F x Rp 3/8"F	Chrome plated brass	Lever	Yellow
R250GX003*	Rp 1/2"F x Rp 1/2"F	Chrome plated brass	Lever	Yellow
R250GX004*	Rp 3/4"F x Rp 3/4"F	Chrome plated brass	Lever	Yellow
R250GX005*	Rp 1"F x Rp 1"F	Chrome plated brass	Lever	Yellow
R250GX006	Rp 1-1/4"F x Rp 1-1/4"F	Chrome plated brass	Lever	Yellow
R250GX007	Rp 1-1/2"F x Rp 1-1/2"F	Chrome plated brass	Lever	Yellow
R250GX008	Rp 2"F x Rp 2"F	Chrome plated brass	Lever	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

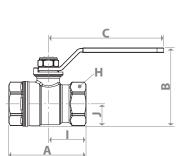
Main features and materials

- Suitable for dangerous gas
- Standard 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
- Steel lever handle with anti-corrosion treatment and yellow PVC coating
- EN 331:2015 certified

Field of applications

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

PRODUCT CODE	DN	A [mm]	l [mm]	B [mm]	J [mm]	C [mm]	H [mm]
R250GX002	10	45	22	46	14	77	wr.21
R250GX003	14	54	27	49	15	77	wr.25
R250GX004	18	63	31	64	18	94	wr.32
R250GX005	22	75	38	73	23	94	wr.39
R250GX006	28	84	42	82	28	94	wr.48
R250GX007	40	93	46	100	33	136	wr.55
R250GX008	50	107	54	115	41	136	wr.67



Product specifications

R250G

Ball valve, with female-female threaded connections. Suitable for dangerous gas. Valve made of UNI EN 12165 CW617N chrome plated brass. Standard port. Steel lever handle with anti-corrosion treatment and yellow PVC coating. Stem with double O-Ring. 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.

Additional information. For more information, go to giacomini.com or contact our technical assistance service. This document provides only general indications. Giacomini S.p.A. may change at any time, without notice and for technical or commercial reasons, the items included herewith. The information included in this technical sheet do not exempt the user from strictly complying with the rules and good practice standards in force.

⁽¹⁾ 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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Dimensions