



**DECLARATION OF PERFORMANCE**  
In accordance with annex III of regulation (EU) 305/2011



No. DOP88EN

ENG

1. Unique identification code of the product-type:

**Ball valves S88 in size from 1/2" to 1"**

Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to article 11(4):

**S88xxxx (xxxx identifies size, connections and maneuvering device)**

2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Manually operated ball valves for gas installations for buildings according to DIN EN 331:2011-08, using gases of the first, second and third family (specified in EN 437)**

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**RUBINETTERIE UTENSILERIE BONOMI SRL**  
**Via Padana Superiore 27/29 25080 - Ciliverghe Mazzano (BS) – ITALY**  
**Ph: +39 030 212441 – Fax: +39 030 2629498**  
**[sales@rubvalves.com](mailto:sales@rubvalves.com) – [www.rubvalves.com](http://www.rubvalves.com)**

Registered trade mark



4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

**Not applicable**

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 3**

- 6a. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

**Initial type testing carried out by DVGW according to DIN EN 331:2011-08 – Certificate No.**

**NG-4312AU0424**

This document contains information that may be confidential and which may be subject to privilege. If you have received this message in error, please notify us immediately by facsimile or telephone confirming the original information in your hands has been destroyed. If you are not the intended recipient, you must not peruse, use, disseminate, distribute or copy this information. If you are the intended recipient, you are still bound to confidentiality and secrecy for all information bearing the mark "CONFIDENTIAL".



**DECLARATION OF PERFORMANCE**  
In accordance with annex III of regulation (EU) 305/2011



7. Declared performance:

Essential characteristics	Performance (nominal size)			Technical specification
	DN10 (1/2")	DN15 (3/4")	DN20 (1")	
Pressure Class	MOP 5-20			DIN EN 331:2011-08
Temperature Class	-20° C to +60° C			
Rated flow rate (m³/h)	≥ 3	≥ 5	≥ 10	
Dimensional tolerances	pass			
Internal pressure: - pressure class - leak-tightness	5x10 <sup>5</sup> Pa – 20x10 <sup>5</sup> Pa ≤ 20 cm³/h			
Tightness(gas): - leak-tightness (internal) - leak-tightness (external)	≤ 20 cm³/h ≤ 20 cm³/h			
Mechanical strength (for gas networks): - torque and bending - operating torque	pass pass			
Safeguard against overloading of handle (for gas network) - Stop resistance	pass			
Durability: - endurance - resistance to low temperature - salt spray resistance - resistance to humidity	pass pass pass pass			

The performance of the product identified in point 1 is in conformity with the declared performance in point 7.

This declaration is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified in item 3.

Signed for and on behalf of the manufacturer by:

Name and function: **Luciano Bonomi, Plant Director**

Place and date of issue: Ciliverghe di Mazzano (BS) Italy, May 28<sup>th</sup> 2015

Signature:

This document contains information that may be confidential and which may be subject to privilege. If you have received this message in error, please notify us immediately by facsimile or telephone confirming the original information in your hands has been destroyed. If you are not the intended recipient, you must not peruse, use, disseminate, distribute or copy this information. If you are the intended recipient, you are still bound to confidentiality and secrecy for all information bearing the mark "CONFIDENTIAL".