



## DECLARATION OF PERFORMANCE

In accordance with the annex III of regulation (UE) 305/2011 of 2011, march 09

Number: DoP 20210603/E

**1. Unique identification code of the product-type:**

Brass ball valves references 3031

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

The information of the type and batch order are marked on the packaging of the products.

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

Ball valves manually operated, for potable water supply in buildings, according to the EN 13828:2004 standard (Building valves. Manually operated copper alloy and stainless steel ball valves for potable water supply in buildings. Tests and requirements).

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

**GENEBRE, S.A.**

Av. Joan Carles I, 46 – 48, Edificio GENE BRE

Distrito Económico de L'Hospitalet, 08908 L'Hospitalet de Llobregat

BARCELONA (España)

Phone: + 34 93 298 80 15 / [www.genebre.es](http://www.genebre.es) / [exportacion@genebre.es](mailto:exportacion@genebre.es) /

**Registered trade mark:**



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

Not applicable

GENEBRE S.A.  
CONTROL DE CALIDAD  
QUALITY CONTROL

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

System 4

**7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:**

The manufacturer has determined the type of product and their production control, with the cooperation of the laboratory Oliver Rodes, who has verified the compliance of the RD 140/2007 of February 07th (sanitary criteria of the quality of the water for human consumption) and the European directive 98/83/CE of November 03rd (on the quality of water intended for human consumption) with the System 3, with the certificate issued GE-2012.001 dated 08/01/2012.

**8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:**

Not applicable

**9. Declared performance**

Essential characteristics	Performance	Technical specification
5.1 Materials	CW602N	EN 12165
5.2 End connections	Pass	ISO 228-1
5.3 Operation	Pass	EN 13828:2004
5.4 Stops	Pass	EN 13828:2004
5.5 Boring the valve's ball	Pass	EN 13828:2004
6.1 Manipulation torque	Pass	EN 13828:2004
6.2 Strength of the stops	Pass	EN 13828:2004
6.3 Leak tightness	Pass	EN 13828:2004
6.4 Angular seal	Pass	EN 13828:2004
7.2 Torque and bending test	Pass	EN 13828:2004
7.3 Stops and stem – mechanical strength tests	Pass	EN 13828:2004
7.4 Hydraulic tests	Pass	EN 13828:2004
7.5 Acoustic tests	PND	EN 13828:2004
7.6 Endurance	Pass	EN 13828:2004
8. Marking	Pass	EN 13828:2004

**10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.**

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Quality and Environmental manager of GENE BRE, S.A.  
L'Hospitalet de Llobregat, June 03rd, 2021

**GENEBRE S.A.**  
CONTROL DE CALIDAD  
QUALITY CONTROL