

SUPPLIER DECLARATION (Dich1_05_65_00_EN)

(according to UNI CEI EN ISO/IEC 17050-1:2010)

The Manufacturer **GIACOMINI S.p.A.**, located in Italy, in San Maurizio d'Opaglio (NO) - Via per Alzo, no. 39, under its own responsibility **ATTESTS** that:

the ball valves of the series **R251D** (product codes R251X001, R251X002, R251X003, R251X004, R251X005, R251X006, R251ZX001, R251ZX002, R251ZX003, R251ZX004, R251ZX005, R251ZX006, R251X043, R251X044, R251X045), , **R253D** (product codes R253X002, R253X003, R253X004, R253X005, R253X006) and **R253DL** (product codes R253LX002, R253LX003, R253LX004, R253LX005, R253LX006), destined to be used in the following applications and under the following use limits:

- *Fluids: water, glycol solutions (max 50%), non-dangerous gases, liquid hydrocarbons*
- *Minimum working temperature: - 20°C with glycol solutions max.50 %;*
- *Maximum working temperature with dry saturated steam: 185 °C at 1,05 MPa (10,5 bar)*
- *Maximum working pressure at 20°C with water and non-dangerous gases:
42 bar for dimensions ¼", 3/8", ½", ¾"
35 bar for dimensions 1", 1 ¼"*
- *Temperature range with liquid hydrocarbons: -20÷60 °C*
- *Maximum working pressure at 20°C with liquid hydrocarbons: 12 bar*

are properly designed and manufactured using materials suitable to the distribution of water, non-dangerous gases and liquid hydrocarbons, according to the sound engineering practice in use, which ensures the safety of use in compliance with the technical requirements and the specific prescriptions, pertinent and applicable, referred to **art.4, par. 3, of PED 2014/68/UE Directive** with particular reference to **Tab.7 of Annex II – Conformity assessment tables**.

The subject valves are also manufactured respecting design and production processes in compliance with requirements of **UNI EN ISO 9001:2015** standard.

Moreover, GIACOMINI S.p.A. company **ATTESTS**

that the ball valves here identified, in application of the above-mentioned technical requirements and prescriptions, are also accompanied by **sufficient use instructions and are not "CE marked"** since they have characteristics lower than the limits given at paragraph 1, letters a), b) and c) and at paragraph 2 of PED 2014/68/UE Directive.

Signed for and on behalf of Giacomini S.p.A.

The Technical Manager

Eng. Marco Rosa Brusin



San Maurizio d'Opaglio, 30/10/2023