



Subject: DECLARATION OF COMPLIANCE

(with the fulfilments provided by Italian Law DM 37/08 art. 7 for the installer)

Hereby Company NTM SpA with seat in Brandico (Brescia - Italy), manufacturer of systems of fittings, manifolds, pipes, ball valves and bibcock for heating, sanitary and gas equipments

DECLARES under its own responsibility that the products:

BALL VALVES FOR WATER

produced according to UNI EN 13828

Are manufactured in the followings phases:

- MACHINED with the best forefront technologies in the factory located in Brandico
- CONTROLLED in accordance with the strict operating procedures of its System of Quality Management in compliance with norm UNI EN ISO 9001 (Certificate n. 1516153-00)
- Packaged and stocked properly in order to guarantee the integrity in time during storage and transport.

Declares furthermore that:

- Valve's body and sleeve are made with hot forged brass CW617N - UNI EN 12165:2016 steel sand blasting or in normalized brass rod CW617N - UNI EN 12164:2016 nickel plated on the surface not in contact with fluids in order to be suitable for "...fixed equipment of picking, treatment, adduction and distribution of water intended for human consumption" as per Italian Law D.M. 174 dated 06/04/2004.
- Sealing seats of balls are made with virgin P.T.F.E. certified DVGW W270 and compliant with FDA
- Ball can be made with hot forged brass CW617N - UNI EN 12165:2016, or from a brass rod CW614N - UNI EN 12164, machine tool worked, diamond finished and chrome plated
- Stem is made from a brass rod CW614N - UNI EN 12164, machine tool worked and is assembled in the valve with an explosion-proof system
- O-Rings are made with NBR 70 approved WRAS - KTW - DVGW W270E for drinking water
- Threads are in compliance with UNI EN 10226 (threads where pressure tight joints are made on the threads) and/or UNI EN ISO 228 (threads where pressure tight joints are not made on the threads) standards
- Pivoting handles are made with casted aluminium alloy red painted or zinc plated steel with PVS red covering
- Pivoting "T" handle is made with casted aluminium alloy red painted
- The fixing nut for handles is made with steel
- The lubricants comply with EN377
- Valve's body are marked with NTM - MADE IN ITALY - Nominal diameter (DN) - Working pressure with water (W-PN) - Reference thread - Date of production

NTM SpA declares that all the above mentioned products can be used in fixed equipment of picking, treatment, adduction and distribution of water intended for human consumption in accordance to Italian Law D.M. 174 dated 06/04/2004.

NTM SpA declares furthermore that all its products are covered by policy of principal Insurance Company against risks of wrong manufacture and/or design.

Herein document was issued to give the installer of heating and sanitary equipments all the necessary information for the drawing up of his own **DECLARATION OF COMPLIANCE with the fulfilments provided by Italian Law DM 37/08 art.7.**

NTM SpA on customers request places at disposal all testing reports and possible technical data for the above mentioned products, as well as its experience for the proper use of them. For planning, installation, testing and workmanlike management of plumbing and heating system, please refer to comply with the provisions of the existing norms: **UNI EN 806: 2008** and **UNI 9182: 2014**;

NTM SpA

REFUSES

All responsibility for accidents to people and/or things rising from tampering, wrong use and not proper installation of its products.

The Technical Manager

Brandico (Bs), Italy

The Legal Representative

Issue Date: 01/01/2024
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