## EU DECLARATION OF CONFORMITY

## in accordance with <br> DIRECTIVE 2014/68/EU FOR PRESSURE EQUIPMENT DIRECTIVE 2006/42/EC FOR MACHINERY

We hereby declare in accordance with the above mentioned directives that the products listed below are manufactured in accordance with the following conformity assessment procedures.

## Directive 2014/68/EU:

Module H1 (suitable for categories I to IV) "Full quality assurance with design examination" as approved by the Notified Body TÜV Rheinland Industrie Service GmbH, Am Grauen Stein, 51105 Köln (Notified Body No. 0035, certificate no. 01202 617/Q-02 0013).

The valves are in conformity with this Directive. The applied conformity assessment procedure according to Annex III of Directive 2014/68/EU covers the categories I to III.
The valves can be used for various fluids within the permissible pressure and temperature limits, taking the respective influences on the pressure equipment into consideration. Use in fluid groups 1 and 2 is permissible.
The media resistance of the valves including the components shall be checked for the operating conditions prior to use. Product description: Ball valves of the series KM-O and KM-T as well as special ball valves DN32-DN200.

Directive 2006/42/EG: [applies only if the valve is operated other than by hand]:
Valves with actuator and/or valves without actuator, but with a clearly defined interface to the actuator assembly, constitute complete machines according to Directive 2006/42/EC.

If used "as intended", the valves manufactured by Kugelhahn Müller GmbH can be automated with suitable actuators, taking into account the design, the specific torques, as well as the general information and requirements as per the data sheets of all components.
The valves are intended for installation in a piping system. The list of compliance with the paragraphs of Directive 2006/42/EC given in the Installation, Operation and Maintenance Manual must be observed by the operator.
Product description: Ball valves of the series KM-O and KM-T as well as special ball valves DN15-DN200.

In relation to the directives mentioned above, the following applies:

1. The operator must observe the "intended use" in compliance with the safety-relevant information/instructions given in the Installation, Operation and Maintenance Manual. Failure to comply with these instructions can release the manufacturer from product liability.
2. The valves (and, where applicable, the mounted actuator) must not be put into service until the responsible operator has declared that the system in which the valves are installed complies with all the applicable EC Directives mentioned above, thus ruling out any risk of injury.

The manufacturer Kugelhahn Müller GmbH has carried out and documented the necessary risk analyses.
For the carbon steel used, a corrosion allowance is neither required nor taken into account in the calculations.

| Product name/designation: | O-ring seal | PTFE gasket | Special ball valves |
| :---: | :---: | :---: | :---: |
|  | KM-OXST-F1/F27 (KM21) | KM-TXST-F1/F27 (KM21) | Design identical to KM series |
|  | KM-OX-F1/F27 (KM20) | KM-TX-F1/F27 (KM20) |  |
|  | KM-OAST-F1/F27 (KM21) | KM-TAST-F1/F27 (KM21) |  |
|  | KM-OA-F1/F27 (KM20) | KM-TA-F1/F27 (KM20) |  |
| Applied standards: | EN 12516, AD 2000 regulations, ISO 9001, ISO 12100, ISO 5211, EN 1983, EN 12266 |  |  |
| Document no.: | FB-11-2042-Rev. 3 |  |  |

The sole responsibility for issuing this Declaration of Conformity lies with the manufacturer.

Signature:
Name:
Position:
Location, Date:


