TECHNICKÝ SKÚŠOBNÝ ÚSTAV PIEŠŤANY, Š.p., KRAJINSKÁ CESTA 2929/9, 921 01 PIEŠŤANY, SLOVAK REPUBLIC







EC - CERTIFICATE OF CONFORMITY 1299 - CPD - 0083

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

Ball valves for gas type: DN 15 - 1204; DN 20 - 1304; DN 25 - 1404; DN 32 - 1502; DN 40 - 0602; DN 50 - 0702

pressure class MOP 5(20), intended for gas installations not directly buried inside or outside buildings, and operation temperature range from -40 $^{\circ}$ C to 60 $^{\circ}$ C,

placed on the market by producer

VALVEX S.A., Nad Skawa 2, 34-240 Jordanów, Poland

and produced in the factory

VALVEX S.A., Nad Skawa 2, 34-240 Jordanów, Poland

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body No. 1299 - Technický skúšobný ústav Piešťany, š.p. - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

EN 331: 1998

EN 331: 1998/A1: 2010

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on May 31st, 2012 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.



Ing. Anna ONDRÁŠIKOVÁ

Director of Products Conformity Assessment Dept.

Piešťany May 31st, 2012

Characteristic of construction product

- a) Reaction to fire
- b) Dimensional tolerances
- c) Internal pressure (pressure classes and leak tightness)
- d) Tightness (leak-tightness)
- e) Effectiveness (rated flow rate)

- f) Resistance to high temperature
 g) Mechanical strength (torque, bending, operating torque)
 h) Safeguard against overloading of handle (stop resistance)
 i) Release of dangerous substances
- j.) Durability (endurance, resistance to low temperature, salt spray resistance, resistance to humidity)



