

Product certificate **K107372/01**

2021-05-01



Issued

Replaces

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Butterfly valves

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

EBRO Armaturen Gebr. Bröer GmbH

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline

BRL-K602: ".Vvalves and other accessories for drinking water transport and drinking water distribution systems.: d.d. 2018-09-04

which embodies

NEN-EN 1074-2: Valves for water supply – Fitness for purpose requirements and appropriate verification tests – Part 2: Isolating valves

Ron Scheepers

Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

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Certification process consists of initial and regular assessment of:

- quality system
- product

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Butterfly valves

PRODUCT SPECIFICATION

The products mentioned below belong to this technical approval-with-product certificate

Butterfly valves PN 16

type	model	closing element	DN
Z 011-A	wafer type	rubber lining	20 ≤ DN ≤ 600
Z 014-A	lug type	rubber lining	20 ≤ DN ≤ 600
F012	double flanged	rubber lining	50 ≤ DN ≤ 1200

Fitness for contact with drinking water

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation" dated 01-07-2017; published in the Government

Gazette).

These hygienic aspects are based on two main criteria. The product shall permanently comply with:

- The product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects;
- Specific product requirements for the hygienic aspects.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate

MARKING

The Kiwa®-mark products are marked with the word mark "KIWA ₩",



Place of the mark: The body or identification plate;

Compulsory specifications:

- Manufacturers name of logo, on de body or identification plate;
- Material designation of the body, on de body or identification plate;
- DN, on de body or identification plate;
- PN, on de body or identification plate;
- Year of manufacturer, on de body or identification plate;
- Number of the standard EN1074, on de body or identification plate;

Method of marking:

- Non-erasable;
- visible after assembly.

APPLICATION AND USE

The products are intended for use, above and below ground, as/in or connected to drinking water transport and drinking water distributions system supply lines intended for human consumption.

RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

Ebro

and, if necessary,

Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.