

Product certificate K76981-3



Valid from 2026-09-01

Replaces

K76981/02

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Gate 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

Fucoli - Somepal fundição de ferro, S.A.

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 "closing accessories for drinking water transport and drinking water distribution systems" dated 01-02-2012/04-2023.

which covers the requirements of

EN 1074-2: 2000: "Valves for water supply – Fitness for purpose requirements and appropriate verification tests – Part 2: Isolating valves".

Wim van Loon
Managing Director Nederland

Publication of this certificate is allowed.

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



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Gate valves

PRODUCT SPECIFICATION

The products mentioned below belong to this product certificate

Series : 3000 S14 double flanged (short model)
3000 S15 double flanged (long model)

Model : PN 10 and PN16

Sizes:

DN 40
DN 50
DN 60
DN 65
DN 80
DN 100
DN 125
DN 150
DN 200
DN 250
DN 300
DN 350
DN 400
DN 450
DN 500

Series : SÉCULO XXI (straight BSP Female thread – BSP Female thread)

Model : PN 10 en PN16

Sizes : DN 25 (1")
DN 32 (1¼")
DN 40 (1½")
DN 50 (2")

Series : Series SÉCULO XXI (angle BSP Male thread – BSP Female thread)

Model : PN 10 en PN16

Sizes :

DN 25 (1¼" – 1")
DN 32 (2" – 1¼")
DN 40 (2" – 1½")
DN 50 (2" – 2")

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.

Gate valves

MARKING

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

Place of the mark: on the body or specification plate.

Compulsory specifications:

- name or mark of manufacturer: on the body or specification plate;
- identification of the shell material(s): on the body or specification plate;
- nominal size "DN ...": on the body or specification plate;
- nominal working pressure "PN ...": on the body or specification plate;
- identification of the year of manufacture: on the body or specification plate;
- number of the relevant part of the EN1074: on the body or specification plate.

Method of marking:

Non-erasable;

visible after assembly.

APPLICATION AND USE

Butterfly valves and/or gate valves are designed to, both underground as above ground, be used in pipes for drinking water or raw material for drinking water, with a maximum medium temperature of 30 °C. The valves are designed to open or shut off the pipes and not for regulation purposes.

RECOMMENDATIONS FOR THE 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:

- Fucoli - Somepal fundição de ferro, S.A.

and, if necessary,

- Kiwa Nederland B.V.

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