



## Product certificate K6182/07

Issued 2020-09-15

Replaces K6182/06

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### Gate valves and 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

### VAG 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:** "Valves, control valves and non-return valves for drinking water transport and drinking water distribution systems" **d.d. 2018-09-11.**

and the additional requirements from;

**EN 1074-2: 2000/ A1: 2004,** "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](http://www.kiwa.nl) in order to ensure that this certificate is still valid.*

CERTIFICATE

2871180711

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Certification process  
consists of initial and  
regular assessment of:

- quality system
- product

## Gate valves and Butterfly valves

### PRODUCT SPECIFICATION

The products mentioned below belong to this product certificate

#### Gate valve

##### Beta 200, with elastic obturator, PN 10 and PN 16

DN	40
DN	65
DN	80
DN	100
DN	125
DN	150
DN	200
DN	250
DN	300

##### EKOplus with elastic obturator PN 10 and PN 16

DN	50
DN	65
DN	80
DN	100
DN	125
DN	150

##### EKOplus with elastic obturator PN 10

DN	200
DN	250
DN	300
DN	350
DN	400

#### Butterfly valves

##### EKN-M with flanges, PN 10 and PN 16

DN	150
DN	200
DN	250
DN	300
DN	350
DN	400
DN	450
DN	500
DN	600
DN	700
DN	800
DN	900
DN	1000
DN	1200

##### EKN® B-serie with Flanges PN0 and PN 16

DN	150
DN	200
DN	250
DN	300
DN	350
DN	400
DN	450
DN	500
DN	600
DN	700
DN	800

## Gate valves and Butterfly valves

DN	900
DN	1000
DN	1200

### EKN®H-serie with Flanges PNO and PN 16

DN	150
DN	200
DN	250
DN	300
DN	350
DN	400
DN	450
DN	500
DN	600
DN	700
DN	800

### **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: 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**

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

### **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:

- VAG GmbH
- and, if necessary,
- Kiwa Nederland B.V.

## Gate valves and Butterfly valves

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