



## Product certificate K41533/09

Issued 2024-06-15

Replaces K41533/08

Page 1 of 3

### 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

### Eriks B.V.

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 "Valves, control valves and non-return valves for drinking water transport and drinking water distribution system", dated 2018-09-04,

as well as the additional requirements formulated in:

NEN-EN 1074-2:2000 "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.*

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**Certification process  
consists of initial and  
regular assessment of:**

- quality system
- product

## Butterfly valves

**PRODUCT SPECIFICATION**

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

Closing element: Resilient closing element, operated manually, equipped with pneumatic, electric or hydraulic actuator

Endurance test: 2500 cycles (< DN 500)

Rubber: EPDM

Model	Characteristics	Allowable operating pressure PFA	Size DN
Series 46	Double flange type One-piece stem construction	PN 10 / PN 16	50, 65, 100, 125, 150, 200, 250, 300
		PN 10	350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100, 1200, 1300, 1400, 1500, 1600, 1700
Series 57	Wafer type One-piece stem construction	PN 10 / PN 16	50, 65, 100, 125, 150, 200, 250, 300
		PN 10	350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100, 1200, 1300, 1400, 1500, 1600, 1700
Series 58	Lug type One-piece stem construction	PN 10 / PN 16	50, 65, 100, 125, 150, 200, 250, 300
		PN 10	350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100, 1200, 1300, 1400, 1500, 1600, 1700
Series 60	Mono flange type One-piece stem construction	PN 10 / PN 16	50, 65, 100, 125, 150, 200, 250, 300
		PN 10	350, 400
Series 46 - HKV	Double flange type Two-piece stem construction	PN 10	50, 65, 80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700, 800, 900, 1000

## Butterfly valves

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### 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 and the relevant part of the EN-standard: EN 1074-2 on the body or specification plate.

Method of marking:

- Non-erasable;
- visible after assembly.

### APPLICATION AND USE

Butterfly valves are designed to be used in pipes for drinking water or raw material for drinking water, with a maximum medium temperature of 30°C, both underground as over ground. 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:

- Eriks B.V.
- and, if necessary,
- Kiwa Nederland B.V.

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