

# Product certificate **K106652/01**



Issued

2020-11-15

Replaces

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# Repair clamps

#### 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

## AVK Nederland BV

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-K777** "Repair clamps: **2016-12-23**"

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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### Repair clamps

#### PRODUCT SPECIFICATION

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

- FS 10, single section clamp, PN 10, 40 mm ≤ D<sub>pipe</sub> ≤ 400 mm
- FS 20, double section clamp, PN 10, 80 mm ≤ D<sub>pipe</sub> ≤ 400 mm
- FS 30, triple section clamp PN 10, 250 mm ≤ D<sub>pipe</sub> ≤ 400 mm

#### 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 tap watervoorziening" ("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 <sup>™</sup>",

Place of the mark: on the outside of the repair clamp.

Compulsory specifications:

- name or logo of the manufacturer;
- data or code indicating the date of production;
- type indication;
- minimum and maximum pipe diameter for which the repair clamp may be used.

#### Method of marking:

- Non-erasable;
- · visible after assembly.

#### **APPLICATION AND USE**

The repai clamps are intended to be used in piping systems with a maximum water pressure of 1,0 MPa, a water temperature of not more than 30°C and a nominal diameter greater than or equal to 15 mm and less than or equal to 400 mm. The products are intended to repair cracks, holes and fractures.

#### **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:

AVK Nederland BV

and, if necessary,

Kiwa Nederland B.V.

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