



Product certificate K106652/01

Issued 2020-11-15

Replaces

Page 1 of 2

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.

CERTIFICATE

28/01/2021

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Certification process
consists of initial and
regular assessment of:

- quality system
- product

Repair clamps

PRODUCT SPECIFICATION

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

- FS 10, single section clamp, PN 10, $40 \text{ mm} \leq D_{\text{pipe}} \leq 400 \text{ mm}$
- FS 20, double section clamp, PN 10, $80 \text{ mm} \leq D_{\text{pipe}} \leq 400 \text{ mm}$
- FS 30, triple section clamp PN 10, $250 \text{ mm} \leq D_{\text{pipe}} \leq 400 \text{ mm}$

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 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 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 repair 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.