



Product certificate K97837/01

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Replaces

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CERTIFICATE

Wide range couplings

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

Viking Johnson

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-K775/04: "Ductile iron fittings for pipes of ductile iron, grey cast iron, steel, PVC-U, PE or fibre-reinforced cement for the transport of drinking water": d.d. 2014-09-08

as well as to

EN-14525: "Ductile iron wide tolerance couplings and flange adaptors for use with pipes of different materials: ductile iron, Grey iron, Steel, PVC-U PE, Fibre-cement to convey potable water"

Luc Leroy
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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Company	Manufacturing site
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Certification process consists of initial and regular assessment of:

- quality system
- product

Wide range couplings

PRODUCT SPECIFICATION

The products mentioned below belong to this product certificate

Ultra grip, restrained

PN 16

DN 40, DN 50, DN 65, DN 80, DN 100, DN 125, DN 150, DN175, DN 200, DN 250, DN 300,

PN 10

DN 350, DN 400, DN 450, DN 500, DN 600

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"; 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 coupling

Compulsory specifications:

- Manufacturer's name or mark;
- Identification of the year of manufacture;
- Identification of ductile iron;
- DN and PN rating of flanges when applicable;
- Reference to the standard EN 14525;
- An identification of the minimum maximum outside diameters (range of external diameters over which the products works);
- PFA of the coupling of the flange adaptor.

Method of marking:

- Non-erasable;
- visible after assembly.

APPLICATION AND USE

The products referred to in this evaluation guideline are intended for use in pipe systems for drinking water transport.

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:

- Crane BS&U - (Water)

and, if necessary,

- Kiwa Nederland B.V.

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