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NUMEPRESS Press fittings

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

ISOTUBI SL

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-K774 "Compression fittings to tighten with matching clamping device" dated 02-10-2019.

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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Technical specification

The products mentioned below belong to this product certificate. The products indicated are made from stainless steel grade 316 and 316L and can be configured with different sealing O-rings, complying with BRL-K17504.

Couplings F1

DN15 up to and including DN125

Elbow 90° M x F (F4)

DN15 up to and including DN150

90º Elbow Female Adaptor (F7)

Sizes

DN15 up to and including DN32

Thread ends

Rp1/2; Rp3/4; Rp 1" & Rp Rp1-1/4"

90° Elbow Female Wall Plate (F9)

Sizes:

DN15 and DN20 Threaded ends: Rp1/2 & Rp3/4

Reducing Coupling (F14)

DN15 up to and including DN150

Reduced Tee (F15)

<u>Sizes</u>

DN15 up to and including DN150

Female Connector (F26)

Sizes

DN15 up to and including DN50

Threaded ends

Rp1/2"; Rp3/4"; Rp1"; Rp1-1/4"; Rp1-1/2;

90º Female Angle Adaptor with Swivel Nut

(F35) Sizes

DN15 up to and including DN50

Threaded ends

Rp1/2"; Rp3/4"; Rp1"; Rp1-1/4"; Rp1-1/2";

Rp2"

Elbow 15º (F64)

Sizes

DN15 up to and including DN100

Slip couplings

DN15 up to and including DN90

Elbow 45° F x F (F5)

DN15 up to and including DN150

Steel 90° Elbow Male Adaptor (F8)

Sizes

DN15 up to and including DN32

Thread ends

Rp1/2; Rp3/4; Rp 1"; Rp1-1/4"; Rp 1-1/2";

Rp2"

45º Male Angle Adaptor (F33)

Sizes: DN15 & DN20 Threaded ends: Rp1/2; Rp3/4 & Rp 1"

Equal Tee (F16)

DN15 up to and including DN150

Female Adaptor Coupling (F17)

DN15 up to and including DN90

Threaded ends

Rp1/2; Rp3/8; Rp3/4; Rp1"; Rp1-1/4"; Rp1-1/2"; Rp2"; Rp2-1/2"; Rp3"

Male Connector (F27)

Sizes

DN15 up to and including DN50

Threaded ends

Rp1/2"; Rp3/4"; Rp1"; Rp1-1/4"; Rp1-1/2;

Male Tee Threaded Adaptor (F36)

Sizes

DN15 up to and including DN32

Rp3/8; Rp1/2"; Rp3/4"; Rp1"; Rp1-1/4"

Elbow 30° (F66)

Sizes

DN15 up to and including DN100

Elbow 90° F x F (F3)

DN15 up to and including DN150

Elbow 45° M x F (F6)

DN15 up to and including DN150

90° Elbow with plane ends (F10)

DN15 up to and including DN100

Tee Adaptor Female (F12)

Sizes:

DN15 up to and including DN150

Threaded ends

Rp1/2; Rp3/4; Rp1"; Rp 1-1/4"; Rp2"

Plugs / Caps (F21)

DN15 up to and including DN100

Male Adaptor Coupling (F18)

DN15 up to and including DN100

Threaded ends

Rp1/2; Rp3/8; Rp3/4; Rp1"; Rp1-1/4"; Rp1-1/2"; Rp2"; Rp2-1/2"; Rp3"; Rp4"

Female Angle Adaptor (F34)

Sizes

DN15 up to and including DN32

Threaded ends

Rp3/8; Rp1/2"; Rp3/4"; Rp1"; Rp1-1/4";

Union Female Threaded (F45)

Sizes

DN15 up to and including DN50

Threaded ends

Rp1/2"; Rp3/4"; Rp1"; Rp1-1/4"; Rp1-1/2";

Rp2"

Elbow 60° (F51)

Sizes

DN15 up to and including DN100

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Elbow 15º (F50) Elbow 30º (F48)

Sizes Sizes

DN15 up to and including DN100

Male Union Adapter Coupling 90° (F41)

Sizes

DN15 up to and including DN50

Threaded ends

Rp1/2"; Rp3/4"; Rp1"; Rp1-1/4"; Rp1-1/2";

Rp2"

Pre formed Pipe bridge (F20)

<u>Sizes</u>

DN15 up to and including DN32

Elbow with Plain Ends 60° (F58)

Sizes

DN15 up to and including DN100

Elbow with Plain Ends 45° (F72)

Sizes

DN15 up to and including DN100

Pipe Bridge (F23)

DN15 up to and including DN25

DN15 up to and including DN100

Female Union Adapter Coupling 90° (F42)

Sizes

DN15 up to and including DN50

Threaded ends

Rp1/2"; Rp3/4"; Rp1"; Rp1-1/4"; Rp1-1/2";

Rp2"

Pipe bridge (F2%)

<u>Sizes</u>

DN15 up to and including DN25

Elbow with Plain Ends 15° (F59)

Sizes

DN15 up to and including DN100

Half straight Couplng (F47)

<u>Sizes</u>

DN15 up to and including DN100

3 PCS Adaptor

DN15 up to and including DN54

Elbow 60° (F77)

Sizes

DN15 up to and including DN100

Male Plug (F54)

Sizes

DN15 up to and including DN100

Elbow with Plain Ends 30° (F49)

Sizes

DN15 up to and including DN100

Elbow with Plain Ends 75° (F63)

Sizes

DN15 up to and including DN100

Straight Union with Pressfitting on both

ends (F46)

Sizes

DN15 up to and including DN54

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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 warn tapwatervoorziening" dated 01-07-2017 ("Materials and chemicals in the supply of drinking water and warm tap water Regulation"), published 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\ or, on very small fittings only, the abbreviated word mark or KKI.

The fittings shall be provided with at least the following marks:

- · manufacturer's name, trade name or logo;
- · nominal diameter.

The marking can also be applied on the package. The smallest packaging unit of the fittings (maximum of 20 pieces per package) must be provided with at least the following information:

- the word mark "KIWA" together with 💐 ;
- manufacturer's name or trade name;
- nominal diameter.

The package shall be completely sealed and protected against the penetration of moisture.

Method of marking:

- non-erasable;
- visible after assembly.

Application and use

The products are designed to be used as being a tensile connection in conduit pipe systems for cold and warm water. The compression fittings suited for a working pressure up to 1000 kPa and a temperature of maximum 90°C. The connections can be made with steel pipes according to the Kiwa evaluation guideline BRL-K762 and/or copper pipes in accordance with BRL-K760 with the quality "hard" or "half hard".

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:

• ISOTUBI SL

and, if necessary,

Kiwa Nederland B.V.

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