

Product certificate K13009/06

Issued 2019-10-15

Replaces K13009/05

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Fittings for capillary soldering to and/or screw connections with copper tubes

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

Pegler Yorkshire Group Ltd.

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-K623 "Plumbing fittings for capillary soldering and/or thread connections to copper tubes" dated 01-12-2018..

Ronald Karel
Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

CERTIFICATE

28/11/2011

Kiwa Nederland B.V.

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Certification process
consists of initial and
regular assessment of:

- quality system
- product

Fittings for capillary soldering to and/or screw connections with copper tubes

PRODUCT SPECIFICATION

The products mentioned below belong to this product certificate

Tee series 5130: 12, 15, 18, 22, 28, 35, 42 and 54 mm	Stop end series 5301: 12, 15, 22, 28, 35, 42 and 54 mm
Reducing tee series 5130: 12 x 15 x 12 mm 15 x 12 x 15 mm 15 x 12 x 12 mm 15 x 15 x 12 mm 15 x 22 x 15 mm 22 x 15 x 22 mm 22 x 15 x 15 mm 22 x 22 x 15 mm 22 x 28 x 22 mm 22 x 12 x 22 mm 28 x 12 x 28 mm 28 x 22 x 28 mm 28 x 28 x 22 mm 28 x 15 x 28 mm 28 x 15 x 22 mm 28 x 22 x 22 mm 28 x 28 x 15 mm 35 x 15 x 35 mm 35 x 22 x 35 mm 35 x 28 x 35 mm 42 x 22 x 42 mm 42 x 28 x 42 mm 54 x 42 x 54 mm	Crossing over coupling series 5085: 12, 15 and 22 mm Reducing coupling series 5240: 15 x 12 mm 22 x 15 mm 35 x 28 mm 28 x 22 mm 22 x 12 mm 28 x 15 mm 35 x 22 mm 42 x 28 mm 42 x 35 mm 54 x 42 mm 54 x 35 mm series 5243: 15 x 12 mm 22 x 12 mm 22 x 15 mm 28 x 15 mm 28 x 22 mm 35 x 28 mm 42 x 35 mm 54 x 42 mm 12a x 10 mm 35a x 15 mm 35a x 22 mm 42a x 22 mm 42a x 28 mm 54a x 28 mm 54a x 35 mm
Crossing over reducer series 5086: 12a x 12 mm 15a x 15 mm 22a x 22 mm	
Straight coupling series 5270: 12, 15, 22, 28, 35, 42 and 54 mm	
Bend 45° series 5040: 15 mm	Bend 90° serie 5001a: 12, 15, 22, 28, 35, 42 and 54 mm
series 5041: 12 x 12 mm 15 x 15 mm 22 x 22 mm 28 x 28 mm 35 x 35 mm	series 5002a: 12, 15, 18, 22, 28, 35, 42 and 54 mm
C x F elbow series 5092: 15, 18, 22 and 28 mm	Elbow series 5090: 12, 15, 18, 22, 28, 35,42 and 54 mm
	Reduced elbow series 5090: 15 x 12 mm 22 x 15 mm

Fittings for capillary soldering to and/or screw connections with copper tubes

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  "or the abbreviated word mark ".

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

- markings as mentioned above;
- manufacturer's name, trade name or logo, on the fitting and compression nut(s) ;
- nominal size, on the compression nuts ;
- reference to number and part of the European standard (1254 part 1 or 1254 part 4).

Method of marking:

- non-erasable;
- visible after assembly

APPLICATION AND USE

The fittings are applied for capillary soldering to and/or screw connections with copper tubes in drinking water and heating installations.

The fittings are intended for application with copper tubes according to Kiwa evaluation guideline BRL-K760.

For application in drinking water installations, a static water pressure of maximum 1000 kPa and a maximum water temperature of 90 °C is applied.

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:

- Pegler Yorkshire Group Ltd.

and, if necessary,

- Kiwa Nederland B.V.

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