



Number 98031/01 Replaces Q09/002-02

Issued 01-06-2018 Scope AR 6

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## **Product Certificate**

# Solder fittings for capillary soldering of copper pipes

Based on pre-certification tests as well as periodic inspections by Kiwa Nederland B.V., the products referred to in this certificate and marked with the GASTEC QA mark, supplied by

# Pegler Yorkshire Group Ltd.

may, on delivery, be relied upon to comply with the GASTEC QA Approval Requirements 6, for "Plumbing fittings with ends for capillar soldering and/or thread connections", dated March 2012.

Luc Leroy Kiwa

This certificate is issued by Kiwa Nederland B.V. in conjunction with the KIWA regulations for Certification 2017.

This certificate consists of 3 pages. Publication of the certificate is allowed.

## supplier

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# Solder fittings for capillary soldering of copper pipes

## PRODUCT SPECIFICATION

Solder fittings for capillary soldering of copper pipes according to the GASTEC QA Approval requirements 5. Material: copper.

N18S/5001a: Slow street bend 90° 12 mm 15 mm 22 mm 28 mm 35 mm 42 mm 54 mm	N18/5002a: Slow Bend 90° 12 mm 15 mm 22 mm 28 mm 35 mm 42 mm 54 mm	N21S/5040: Obtuse street Elbow 45° 15 mm	N21/5041: Obtuse elbow 45° 12 x 12 mm 15 x 15 mm 22 x 22 mm 28 x 28 mm 35 x 35 mm
N12/5090: Elbow 90° 12 mm 15 mm 22 mm 28 mm 35 mm 42 mm 54 mm	N12R/5090: Reducing elbow 90° 15 x 12 mm 22 x 15 mm	N24/51430: Equal Tee 12 mm 15 mm 22 mm 28 mm 35 mm 42 mm 54 mm	N1/5270: Straight Coupling 12 mm 15 mm 22 mm 28 mm 35 mm 42 mm 54 mm
N1R/5240: Reducing coupling 15 x 12 mm 22 x 12 mm 22 x 15 mm 28 x 15 mm 28 x 22 mm 35 x 22 mm 35 x 28 mm 42 x 28 mm 42 x 35 mm 54 x 42 mm 54 x 35 mm	N6/5243: Reducer 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	N6/5243: Reducer 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	N61/5301: Stop end 12 mm 15 mm 22 mm 28 mm 35 mm 42 mm 54 mm
N23/5085: Full crossover  12 mm 15 mm 22 mm	N22/5086: Partial crossover  12a x 12 mm 15a x 15 mm 22a x 22 mm	N26/5130: Tee, one end reduced 12 x 15 x 12 mm 15 x 15 x 12 mm 15 x 12 x 15 mm 15 x 12 x 15 mm 15 x 22 x 15 mm 22 x 15 x 15 mm 22 x 15 x 22 mm 22 x 22 x 15 mm 22 x 22 x 15 mm 22 x 22 x 15 mm 22 x 22 x 25 mm 22 x 22 x 25 mm 22 x 28 x 22 mm 22 x 28 x 28 mm 28 x 28 x 12 x 28 mm 28 x 15 x 28 mm	N26/5130: Tee, one end reduced 28 x 15 x 22 mm 28 x 22 x 22 mm 28 x 28 x 22 x mm 28 x 22 x 28 mm 28 x 22 x 28 mm 35 x 15 x 35 mm 35 x 22 x 35 mm 35 x 22 x 35 mm 42 x 22 x 42 mm 42 x 28 x 42 mm 54 x 42 x 54 mm

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# Solder fittings for capillary soldering of copper pipes

#### APPLICATION AND USE

Fittings with ends for capillary soldering to copper tubes according to the GASTEC QA Approval requirements 5 and/or thread connections for the transport of gas.

## MARKING

- GASTEC QA trademark.
- Name of the manufacturer, the trademark or identification symbol
- The nominal diameter and EN 1254-1 if its practicable
- Fittings manufactured from dezincification resistant copper zin alloys and capable of meeting the requirements of NEN-EN 1254-1 4.5.3 shall be legibly and durably marked in accordance with either a) or b) as follows
  - For grade A material use symbol CR or characters DRA
  - For grade B material use characters DRB

## RECOMMENDATIONS FOR END USERS

Check at the time of delivery whether:

- the producer has delivery in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport.

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

Check whether this certificate is still valid by consulting Kiwa Nederland B.V. or the Kiwa website.

If you should reject a product on the basis of the above, please contact the supplier and, if necessary, Kiwa Nederland B.V.