



Certificate
0222967-01

kiwa

		Replaces	-
Issued	01/12/2025	Scope	AR 6
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Product certificate

Soldering fittings

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

**Taizhou Double Winners Copper
Co.,Ltd.**

may, on delivery, be relied upon to comply with the GASTEC QA Approval Requirements 6, for "Plumbing fittings with ends for capillary soldering, capillary brazing and/ or threaded connections" from February 2025.

Wim van Loon
Managing Director Nederland

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

This certificate consists of 3 page(s).

Publication of this certificate is allowed.

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



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Soldering fittings

PRODUCT SPECIFICATION

Soldering fittings provided in types: Bend 90°, bend 45°, return Bend 180°, full crossover, part crossover, elbow 90°, equal tee, reducing tee, reducing coupling, fitting reducer, straight coupling, cap end, wall plate elbow, straight tap connector, female adapter, male adapter, threaded tee, union bend, union female/male.

Copper soldering fittings

Type 5270: DN 6, 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5040: DN 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5041: DN 6, 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5001: DN 6, 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5002: DN 6, 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5090: DN 6, 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5092: DN 6, 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5130: DN 6, 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5131: DN 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5133: DN 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5240: DN 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5243: DN 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5301: DN 8, 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5060: DN 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, 54
 Type 5085: DN 12, 14, 15, 16, 18 and 22
 Type 5086: DN 12, 14, 15, 16, 18 and 22
 Type 5359: DN 12, 15, 18, 22 and 28
 Type 5358G: DN 12, 15, 18, 22 and 28

Bronze soldering fittings

Type 4270G: DN 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, and 54
 Type 4243G: DN 10, 12, 14, 15, 16, 18, 22, 28, 35, 42, and 54
 Type 4472: DN 12, 14, 15, 16, 18 and 22
 Type 4130: DN 12, 14, 15, 16, 18, 22 and 28
 Type 4090: DN 12, 14, 15, 16, 18, 22 and 28
 Type 4092: DN 12, 15, 18, 22, and 28
 Type 4098: DN 15, 18, 22 and 28
 Type 4330: DN 15, 18, 22 and 28
 Type 4331: DN 15, 18, 22 and 28

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Soldering fittings

APPLICATION AND USE

Copper and copper alloy fittings with ends for capillary soldering or capillary brazing to copper tubes according to the GASTEC QA approval requirements 5 and/or thread connections for the transport of natural gas and liquefied petroleum gas.

MARKING

- GASTEC QA, GASTEC QA logo or punch mark.
- Manufacturer's identity symbol
- Nominal diameter (may be on the packaging)
- Reference to EN 1254-1 (may be on the packaging)
- Components from dezincification resistant copper zinc alloys are marked with CR symbol or CRA for grade A material and for grade B with DRB

RECOMMENDATIONS FOR END USERS

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.

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.
