



Number	88749/03	Replaces	88749/02
Issued	01-06-2020	Scope	AR 6
Contract number	Q97/019	Page	1-3

Product Certificate

Solder 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

Sanha Fittings B.V.B.A.

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" dated September 2019.

Ron Scheepers
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.

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Number	88749/03	Replaces	88749/02
Issued	01-06-2020	Scope	AR 6
Contract number	Q97/019	Page	2-3

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.

Type 5002a: Bend 90°:	Type 5041: Bend 45°:	Type 5240: Reduce socket:	Type 5243: Reduce sliding socket, cylindrical x socket:
12 mm	12 mm	15 x 12 mm	15 x 12 mm
15 mm	15 mm	22 x 15 mm	22 x 15 mm
22 mm	22 mm	28 x 15 mm	28 x 22 mm
28 mm	28 mm	28 x 22 mm	35 x 28 mm
35 mm	35 mm	35 x 28 mm	42 x 35 mm
42 mm	42 mm	42 x 28 mm	54 x 35 mm
54 mm	54 mm	54 x 35 mm	
Type 5090: Knee 90°:	Reduce knee 90°:	Type 5130: T-piece:	Reduce T-piece:
12 mm	15 x 12 mm	12 mm	15 x 12 x 15 mm
15 mm	22 x 15 mm	15 mm	15 x 12 x 12 mm
22 mm		22 mm	15 x 15 x 12 mm
28 mm		28 mm	22 x 15 x 22 mm
35 mm		35 mm	22 x 15 x 15 mm
42 mm		42 mm	22 x 22 x 15 mm
54 mm		54 mm	22 x 12 x 22 mm
			28 x 15 x 28 mm
			28 x 22 x 28 mm
			35 x 22 x 35 mm
			35 x 28 x 35 mm
Type 5270: Socket:	Type 5301: Endcap:		
12 mm	12 mm		
15 mm	15 mm		
22 mm	22 mm		
28 mm	28 mm		
35 mm	35 mm		
42 mm	42 mm		
54 mm	54 mm		

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 gas.

MARKING

- GASTEC QA, GASTEC QA logo, word mark or punch mark
- Manufacturer's identity symbol or trademark
- If practicable nominal diameter
- Number and part of standard: EN 1254-1

Fittings manufactured from dezincification resistant copper-zinc alloys shall be legibly and durably marked in accordance with either:

- a) for grade A material use symbol QI or characters DRA;
- b) for grade B material, use characters DRB.

Number	88749/03	Replaces	88749/02
Issued	01-06-2020	Scope	AR 6
Contract number	Q97/019	Page	3-3

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RECOMMENDATIONS FOR END USERS

Check at the time of delivery whether:

- the producer 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.
