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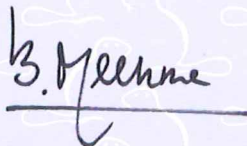
Product Certificate

Press fittings for joining copper pipes (R220 and R250)

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

Comap Industries – Saint Denis de l’Hôtel

may, on delivery, be relied upon to comply with the GASTEC QA Approval Requirements KE 186; November 2012, for “the GASTEC QA product certificate for press fittings for joining copper pipes”.



Bouke Meekma
Kiwa

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

This certificate consists of 4 pages.
Publication of the certificate is allowed.

Company

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PRODUCT SPECIFICATION

SPG4001GV

Bend 90°, press x male thread.

15 - 1/2", 18 - 1/2", 18 - 3/4", 22 - 3/4", 28 - 1", 35 - 1 1/4", 42 - 1 1/2", 54 - 2"

SPG4090GV

Bend 90°, press x female thread.

15 - 1/2", 15 - 3/4", 18 - 1/2", 18 - 3/4", 22 - 1/2", 22 - 3/4", 22 - 1", 28 - 1", 35 - 1 1/4", 42 - 1 1/2", 54 - 2"

SPG4130GV

T-piece, 2 x press x female thread.

15 - 1/2" - 15, 18 - 1/2" - 18, 22 - 1/2" - 22, 22 - 3/4" - 22, 28 - 1/2" - 28, 28 - 3/4" - 28, 35 - 1/2" - 35, 42 - 1/2" - 42, 54 - 1/2" - 54

SPG4243GV

Straight coupling, press x male thread.

15 - 1/2", 15 - 3/4", 18 - 1/2", 18 - 3/4", 22 - 1/2", 22 - 3/4", 22 - 1", 28 - 3/4", 28 - 1", 28 - 1 1/4", 35 - 1", 35 - 1 1/4", 35 - 1 1/2", 42 - 1 1/4", 42 - 1 1/2", 54 - 1 1/2", 54 - 2"

SPG4270GV

Straight coupling, press x female thread.

15 - 1/2", 15 - 3/4", 18 - 1/2", 18 - 3/4", 22 - 1/2", 22 - 3/4", 22 - 1", 28 - 1", 35 - 1 1/4", 42 - 1 1/2", 54 - 2"

SPG4471GV

Wall plate, press x female thread.

15 - 1/2", 18 - 1/2", 22 - 3/4"

SPG5001V

Bend 90°, cylindrical (compression or press) x press.

15, 18, 22, 28, 35, 42, 54

SPG5002V

Bend 90°, 2 x press.

15, 18, 22, 28, 35, 42, 54

SPG5040V

Bend 45°, cylindrical (compression or press) x press.

15, 18, 22, 28, 35, 42, 54

SPG5041V

Bend 45°, 2 x press.

15, 18, 22, 28, 35, 42, 54

SPG5130V

T-piece with extended connections. 3 x press.

15, 18, 22, 28, 35, 42, 54

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SPG5130RV

T-piece (reduced) with extended connections. 3 x press.

18-15-18, 22-15-15, 22-15-22, 22-18-22, 22-22-15, 28-15-28, 28-22-28, 35-22-35, 35-28-35, 42-28-42, 42-35-42, 54-42-54

SPG5243V

Straight reduced, press x cylindrical (compression or press).

18 x 15, 22 - 15, 22 - 18, 28 - 15, 28 - 18, 28 - 22, 35 - 22, 35 - 28, 42 - 22, 42 - 28, 42 - 35, 54 - 35, 54 - 42

SPG5270V

Socket (straight coupling), 2 x press.

15, 18, 22, 28, 35, 42, 54

SPG5275V

Long socket (straight coupling), 2 x press. For reparation.

15, 18, 22, 28, 35, 42, 54

SPG5301V

Stop, 1 x press.

15, 18, 22, 28, 35, 42, 54

APPLICATION AND USE

Metal press fittings for tensile resistance joining copper pipes (R220 and R250) according to GASTEC QA Approval Requirements 5.

The press fittings shall be used for domestic gas installations which come in contact with 2nd and 3rd family gasses according to table 1 of NEN 437.

The maximal operating pressure is 200 mbar. The press fitting is joined by means of a press machine which is prescribed by the fitting manufacturer.

MARKING

- Name of the manufacturer or the trademark,
- The external diameter of the pipe which is to be connected,
- The production code, this marking shall preferably be written on the fittings or alternative on the smallest packaging.
- The products are marked with the GASTEC QA word mark, logo or punch mark. This also applies for the internal support.
- The internal support shall be marked with the diameter x wall thickness.
- If the press fitting is suitable for gas only, the fitting shall be marked with the word 'GAS' or a yellow marking.

Place of the mark:

- On the fitting

Method of marking:

- Non-erasable.
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1. Check at the time of delivery whether:
 - 1.1 the producer has delivery in accordance with the agreement;
 - 1.2 the mark and the marking method are correct;
 - 1.3 the products show no visible defects as a result of transport etc.
 2. If you should reject a product on the basis of the above, please contact:
 - 2.1 Comap Industries St. Denis de l'Hotel
and, if necessary,
 - 2.2 Kiwa Nederland B.V.
 3. Consult the producer's processing guidelines for the proper storage and transport methods.
 4. Check whether this certificate is still valid by consulting Kiwa Nederland B.V. or the Kiwa website.
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