

Certificate  
**53950/07**

|                 |            |          |          |
|-----------------|------------|----------|----------|
| Issued          | 01/07/2026 | Replaces | 53950/06 |
| Contract number | Q96/015    | Scope    | AR 35    |
|                 |            | Page     | 1 of 6   |

## Product certificate

## Compression 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

## Aalberts integrated piping systems B.V.

may, on delivery, be relied upon to comply with the GASTEC QA Approval Requirements 35, for "Compression fittings for joining copper pipes", dated November 2024.



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 6 page(s).

Publication of this certificate is allowed.

Advice: consult [www.kiwa.com](http://www.kiwa.com) in order to ensure that this certificate is still valid.



|                    |            |          |          |
|--------------------|------------|----------|----------|
| Certificate number | 53950/07   | Replaces | 53950/06 |
| Issued             | 01/07/2026 | Scope    | AR 35    |
| Contract number    | Q96/015    | Page     | 2 of 6   |

## Compression fittings

### PRODUCT SPECIFICATION

#### Compression fitting

Sealing by a compression ring, singular or as a single transition coupler.

Use: joining copper pipes according to GASTEC QA approval requirement 5, quality half hard

Material:

- Brass or DZR
- Nickel plated of sizes 10, 12, 15, 22 and 28 mm

|                                      |                                      |                                      |
|--------------------------------------|--------------------------------------|--------------------------------------|
| S 1200: Straight compression fitting | S 1201: Straight compression fitting | S 1202: Straight compression fitting |
| 10                                   | 12 x 10                              | R $\frac{3}{8}$ x 12                 |
| 12                                   | 15 x 10                              | R $\frac{1}{2}$ x 12                 |
| 15                                   | 15 x 12                              | R $\frac{3}{8}$ x 15                 |
| 22                                   | 22 x 15                              | R $\frac{1}{2}$ x 15                 |
| 28                                   | 28 x 22                              | R $\frac{3}{4}$ x 15                 |
| 35                                   |                                      | R $\frac{1}{2}$ x 22                 |
| 42                                   |                                      | R $\frac{3}{4}$ x 22                 |
| 54                                   |                                      | R 1 x 22                             |
|                                      |                                      | R $\frac{3}{4}$ x 28                 |
|                                      |                                      | R 1 x 28                             |
| S 1204: Straight compression fitting | S 1206: End cap compression fitting  | S 1208: Repair fitting               |
| Rp $\frac{3}{8}$ x 12                | 12                                   | 15                                   |
| Rp $\frac{1}{2}$ x 12                | 15                                   | 22                                   |
| Rp $\frac{3}{8}$ x 15                | 22                                   |                                      |
| Rp $\frac{1}{2}$ x 15                | 28                                   |                                      |
| Rp $\frac{3}{4}$ x 15                | 35                                   |                                      |
| Rp $\frac{1}{2}$ x 22                |                                      |                                      |
| Rp $\frac{3}{4}$ x 22                |                                      |                                      |
| Rp 1 x 22                            |                                      |                                      |
| Rp 1 x 28                            |                                      |                                      |
| S 1210: elbow compression fitting    | S 1211: elbow compression fitting    | S 1212: Elbow compression fitting    |
| 10                                   | 12 x 10                              | R $\frac{3}{8}$ x 12                 |
| 12                                   | 15 x 10                              | R $\frac{1}{2}$ x 15                 |
| 15                                   | 15 x 12                              | R $\frac{3}{4}$ x 22                 |
| 22                                   | 22 x 15                              | R 1 x 28                             |
| 28                                   | 28 x 22                              |                                      |
| 35                                   |                                      |                                      |
| 42                                   |                                      |                                      |
| 54                                   |                                      |                                      |
| S 1225: Tee compression fitting x R  | S 1226: Tee compression fitting x R  | S 1240: Wall plate                   |
| 15 x R $\frac{1}{2}$ x 15            | 15 x 15 x R $\frac{1}{2}$            | Rp $\frac{1}{2}$ x 15 DZR            |
| 22 x R $\frac{1}{2}$ x 22            |                                      |                                      |

|                    |            |          |               |
|--------------------|------------|----------|---------------|
| Certificate number | 53950/07   | Replaces | 53950/06      |
| Issued             | 01/07/2026 | Scope    | AR 35         |
| Contract number    | Q96/015    | Page     | <b>3 of 6</b> |

## Compression fittings

### S 1214: Elbow compression fitting

Rp  $\frac{3}{8}$  x 12  
Rp  $\frac{1}{2}$  x 12  
Rp  $\frac{3}{8}$  x 15  
Rp  $\frac{1}{2}$  x 15  
Rp  $\frac{3}{4}$  x 15  
Rp  $\frac{1}{2}$  x 22  
Rp  $\frac{3}{4}$  x 22  
Rp 1 x 22  
Rp 1 x 28

### S 1220: Tee compression fitting

12  
15  
22  
28

### S 1223: Tee compression fitting

15 x Rp  $\frac{1}{4}$  x 15  
15 x Rp  $\frac{1}{2}$  x 15  
22 x Rp  $\frac{3}{8}$  x 22  
22 x Rp  $\frac{1}{2}$  x 22  
22 x Rp  $\frac{3}{4}$  x 22

### S 1221: Tee compression fitting

15 x 12 x 15  
12 x 15 x 12  
22 x 12 x 22  
15 x 22 x 15  
22 x 15 x 22  
22 x 22 x 15  
28 x 15 x 28  
28 x 15 x 22  
28 x 22 x 15  
28 x 22 x 28  
28 x 28 x 15  
28 x 28 x 22  
15 x 12 x 12  
15 x 15 x 12  
22 x 15 x 15  
22 x 22 x 15  
22 x 28 x 22  
28 x 22 x 22  
22 x 15 x 12

### S 1224: Tee compression fitting x Rp

15 x 15 x Rp  $\frac{1}{2}$   
22 x 22 x Rp  $\frac{1}{2}$   
22 x 22 x Rp  $\frac{3}{4}$

### S 1268: Single reducer

12 x 10  
15 x 10  
15 x 12  
22 x 12  
22 x 15  
28 x 12  
28 x 15  
28 x 22  
35 x 22  
35 x 28  
42 x 22  
42 x 28  
42 x 35  
54 x 35  
54 x 42

Compression fitting Project.

Sealing by a compression ring

Use: joining copper pipes according to GASTEC QA approval requirement 5, quality half hard

Material: Brass

### KU 2000: Straight compression fitting

12  
15  
22  
28

### KU 2001: Straight compression fitting

12 x 10  
12 x 15  
22 x 15  
28 x 22

### KU 2002: straight compression fitting

R  $\frac{3}{8}$  x 12  
R  $\frac{1}{2}$  x 15  
R  $\frac{3}{4}$  x 15  
R  $\frac{1}{2}$  x 22  
R  $\frac{3}{4}$  x 22  
R1 x 22  
R1 x 28

|                    |            |          |          |
|--------------------|------------|----------|----------|
| Certificate number | 53950/07   | Replaces | 53950/06 |
| Issued             | 01/07/2026 | Scope    | AR 35    |
| Contract number    | Q96/015    | Page     | 4 of 6   |

## Compression fittings

### KU 2004: Straight compression fitting

Rp  $\frac{3}{8}$  x 12  
Rp  $\frac{1}{2}$  x 12  
Rp  $\frac{3}{8}$  x 15  
Rp 1/2 x 15  
Rp  $\frac{3}{4}$  x 15  
Rp  $\frac{1}{2}$  x 22  
Rp  $\frac{3}{4}$  x 22  
Rp 1 x 22

### KU 2006: End cap compression fitting

12  
15  
22  
28

### KU 2010: Elbow compression fitting

12  
15  
22  
28

### KU 2011: Elbow compression fitting

15 x 10  
15 x 12  
28 x 22

### KU 2012: Elbow compression fitting

R  $\frac{1}{2}$  x 15  
R  $\frac{3}{8}$  x 12  
R  $\frac{3}{4}$  x 15  
R 1 x 22  
R  $\frac{3}{4}$  x 22

### KU 2014: Elbow compression fitting

Rp  $\frac{1}{2}$  x 15  
Rp  $\frac{3}{4}$  x 22  
Rp  $\frac{3}{4}$  x 15  
Rp 1 x 22

### KU 2020: Tee compression fitting

12  
15  
22  
28

### KU 2021: Tee compression fitting

22 x 15 x 15  
22 x 15 x 22  
22 x 22 x 15  
12 x 15 x 12  
15 x 12 x 12  
15 x 12 x 15  
15 x 15 x 12  
15 x 22 x 15  
28 x 15 x 28  
28 x 22 x 28

### KU 2068: Reducer compression fitting

15 x 12  
22 x 15  
28 x 22

### KU 2024: Tee compression fitting

15 x 15 x Rp  $\frac{1}{2}$

### KU 2025: Wall plate

Rp  $\frac{1}{2}$  x 15

### Uitvoering DZR

KU 2002: Straight compression fitting  
R  $\frac{3}{8}$  x 15

### KU 2011: Elbow compression fitting

22 x 15

### KU 2023: Tee compression fitting

15 x Rp 1/2 x 15  
22 x Rp 1/2 x 22

### KU 2024: Tee compression fitting

22 x 22 x Rp 1/2

|                    |            |          |          |
|--------------------|------------|----------|----------|
| Certificate number | 53950/07   | Replaces | 53950/06 |
| Issued             | 01/07/2026 | Scope    | AR 35    |
| Contract number    | Q96/015    | Page     | 5 of 6   |

## Compression fittings

### Specific Belgium Compression fitting

Sealing by a compression ring with stroke limitation

Use: joining copper pipes according to GASTEC QA approval requirement 5, quality half hard

Material: Brass DZR brass

Male thread can be supplied with an external sealing

#### G 1200: Straight compression fitting

12

15

22

28

#### G 1201: Straight compression fitting

22 x 15

28 x 22

#### G 1202: Straight compression fitting

R ½ x 12

R ½ x 15

R ¾ x 22

R 1 x 22

R 1 x 28

#### G 1204: Straight compression fitting

Rp ½ x 12

Rp ½ x 15

Rp ¾ x 22

Rp 1 x 22

Rp 1 x 28

#### G 1210: Elbow compression fitting

12

15

22

28

#### G 1211: Elbow compression fitting

22 x 15

28 x 22

#### G 1212: Elbow compression fitting

R ½ x 15

R ¾ x 22

#### G 1214: Elbow compression fitting

Rp ½ x 15

Rp ¾ x 22

Rp 1 x 22

Rp 1 x 28

#### G 1220: Tee compression fitting

12

15

22

28

#### G 1221: Tee compression fitting

15 x 22 x 15

22 x 15 x 22

28 x 15 x 28

22 x 15 x 15

22 x 22 x 15

28 x 22 x 22

---

### APPLICATION AND USE

Compression fittings for joining half-hard copper pipes (R250) according to GASTEC QA Approval Requirements 5 for application in gas installations with a maximum working pressure of 1 bar. The compression fittings shall be used for domestic gas installations which come in contact with 2<sup>nd</sup> and 3<sup>rd</sup> family gasses according to EN 437.

The specific functional recommendations for application of these fittings are described in the requirements and measuring methods NEN 1078 and EN 15001-1, as well as in the national and international norms and/or regulations.

|                    |            |          |               |
|--------------------|------------|----------|---------------|
| Certificate number | 53950/07   | Replaces | 53950/06      |
| Issued             | 01/07/2026 | Scope    | AR 35         |
| Contract number    | Q96/015    | Page     | <b>6 of 6</b> |

## Compression fittings

---

### MARKING

- GASTEC QA, GASTEC QA logo or punch mark.
- Manufacturer's identity symbol or trademark:
- If practicable nominal diameter \*
- Number and part of standard: EN 1254-2
- Inserts are marked with diameter x wall thickness.

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.

\*Either placed on the fitting or on the packaging

---

### 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.

---