

Apr-2009

**Q 09/002**

## **GASTEC QA agreement**

**Pegler Yorkshire Ltd., Leeds, United Kingdom**

**Gastec Certification BV**



CERTIFICATION CONTRACT  
GASTEC QA-PRODUCT CERTIFICATE

Number: Q 09/002

Kiwa Gastec Certification, with its registered office in Apeldoorn, represented by  
M.C.A. Mekes, Unit Manager Gas Distribution Materials, on the one hand,

and

Pegler Yorkshire Ltd., with its registered office Leeds, United Kingdom, hereinafter referred to as  
"manufacturer", represented by Phil Thornton, Quality Manager - Systems/ Approvals, on the other,

whereas the manufacturer has requested to use the GASTEC QA certificate and the certification label  
for the products manufactured and/or assembled and to be delivered by him, as specified in the  
appendix to this certification contract, which is an integral part of it;

whereas Kiwa Gastec Certification is willing to grant the manufacturer the right to use them under the  
conditions mentioned below,

declare to have agreed the following:

Article 1 - Regulations

The GASTEC QA regulations apply to this certification contract.

Article 2 - Reimbursement

The reimbursement payable to Kiwa Gastec Certification for concluding this certification contract is  
given in the appendix to this certification contract, which is an integral part of it.

Article 3 - Terms of Delivery

The manufacturer's terms of delivery in respect of the products delivered under the certificate  
concerned shall not contravene the provisions in the GASTEC QA regulations for product certification  
and shall in particular not contravene the requirements for using the certificate.

Appendix A



Products

This GASTEC QA contract covers the following products:

**Soldeerfittingen voor capillaire soldering van koperen pijpen volgens KE 5.**

Materiaal: koper.

nr. 5001a	Bocht 90°: 12, 15, 22, 28, 35, 42 en 54 mm.
nr. 5002a	Bocht 90°: 12, 15, 22, 28, 35, 42 en 54 mm.
nr. 5040	Bocht 45°: 15 mm.
nr. 5041	Bocht 45°: 12 x 12, 15 x 15, 22 x 22, 28 x 28 en 35 x 35 mm.
nr. 5090	Bocht 90° (knie): 12, 15, 22, 28, 35, 42 en 54 mm. Bocht 90° (verloopknie): 15 x 12 en 22 x 15 mm.
nr. 5130	T-stuk: 12, 15, 22, 28, 35, 42 en 54 mm. T-stuk (verloop): 12 x 15 x 12, 15 x 15 x 12, 15 x 12 x 12, 15 x 12 x 15, 15 x 22 x 15, 22 x 15 x 15, 22 x 15 x 22, 22 x 22 x 15, 22 x 28 x 22, 22 x 12 x 22, 28 x 28 x 15, 28 x 12 x 28, 28 x 15 x 28, 28 x 15 x 22, 28 x 22 x 22, 28 x 28 x 22, 28 x 22 x 28, 35 x 15 x 35, 35 x 22 x 35, 35 x 28 x 35, 42 x 22 x 42, 42 x 28 x 42 en 54 x 42 x 54 mm.
nr. 5240	Verloopsok: 15 x 12, 22 x 12, 22 x 15, 28 x 15, 28 x 22, 35 x 22, 35 x 28, 42 x 28, 42 x 35, 54 x 42 en 54 x 35 mm.
nr. 5243	Verloopstuk: 15 x 12, 22 x 12, 22 x 15, 28 x 15, 28 x 22, 35 x 28, 42 x 35 en 54 x 42 mm. Verloopstuk: 12a x 10, 35a x 15, 35a x 22, 42a x 22, 42a x 28, 54a x 28 en 54a x 35 mm.
nr. 5270	Sok: 12, 15, 22, 28, 35, 42 en 54 mm.
nr. 5301	Kap: 12, 15, 22, 28, 35, 42 en 54 mm.
nr. 5085	Omloopsok: 12, 15 en 22 mm.
nr. 5086	Omloopstuk: 12a x 12, 15a x 15 en 22a x 22 mm.

**Knelfitting, met klemring-afdichting, voor het verbinden van koperen pijpen volgens KE 5 in de kwaliteit half hard.**

Max. werkdruk voor gas 1 mbar.

Uitvoeringen in de maten 10, 12, 15, 22 en 28 mm, in messing of vernikkeld.

610	Rechte knelfitting: 10, 15, 22, 28, 22 x 15, 28 x 15 en 28 x 22 mm.
611	Verloopknelfitting: buitendraad x knel. R 3/8 x 10, R 1/4 x 15, R 1/2 x 15, R 3/4 x 15, R 3/4 x 22, R 1 x 22 en R 1 x 28 mm.
612	Verloopknelfitting: binnendraad x knel. Rp 1/2 x 15, Rp 3/4 x 22, Rp 1 x 22, Rp 3/4 x 28 en Rp 1 x 28 mm.





615	Knieknelfitting: 15, 22, 28, 10 x 12, 10 x 15, 12 x 15, 15 x 22 en 22 x 28 mm.
615S	Bochtknelfitting: 15, 22 en 28 mm.
616	Knieknelfitting: conische buitendraad x knel. R 1/2 x 15, R 3/4 x 15, Rp 3/4 x 22, R 1 x 22 en R 1 x 28 mm.
617	Knieknelfitting: binnendraad x knel. Rp 1/2 x 15, R 1/2 x 22, Rp 3/4 x 22, Rp 1 x 22 en R 1 x 28 mm.
617W	Knieknelfitting met muurplaat: binnendraad x knel. Rp 1/2 x 15 en Rp 3/4 x 15 mm.
618	T-knelfitting: 15, 22 en 28 mm.
618EB	T-knelfitting: 22 x 15 x 15 en 28 x 22 x 15 mm.
618B	T-knelfitting: 22 x 15 x 22 mm.
618E	T-knelfitting: 22 x 22 x 15 mm.
623	Kruis knelfitting: 15 x 22 x 15 x 15, 15 x 22 x 15 x 22, 22 x 22 x 22 x 22 mm.
630	T-knelfitting: knel x binnendraad x knel. 28 x Rp 3/4 x 28 mm.
630E	T-knelfitting: knel x knel x binnendraad. 15 x 15 x Rp 3/8.
631	Uitloop T-knelfitting: 22 x 15 x 22 mm
651	Eindknelfitting: 15, 22 en 28 mm.
652	45° Bocht knelfitting: 15 mm.
657	Inloop T-knelfitting: 15 en 22 mm
659	Hoek T-knelfitting: 15 x 15 x 15, 22 x 15 x 15, 22 x 15 x 22 en 22 x 22 x 22 mm.
910	Rechte knelfitting: 12, 15, 22, 28, 10 x 12, 15 x 12, 22 x 15 en 28 x 22 mm.
911	Verloopknelfitting: conische buitendraad x knel. R 3/8 x 12, R 3/8 x 15, R 1/2 x 12, R 1/2 x 15, R 1/2 x 22, R 3/4 x 15 en R 3/4 x 28 mm.
912	Verloopknelfitting: binnendraad x knel. Rp 3/8 x 12, Rp 3/8 x 15, Rp 1/2 x 12, Rp 1/2 x 15, Rp 1/2 x 22, Rp 3/4 x 15, Rp 3/4 x 22, Rp 1 x 22 en Rp 1 x 28 mm.
915	Knieknelfitting: 12, 15, 22, 28 en 10 x 12 mm.
916	Knieknelfitting: conische buitendraad x knel. R 3/8 x 12, R 1/2 x 12, Rp 1/2 x 15, R 3/4 x 22, R 1 x 22 en R 1 x 28 mm.
917	Knieknelfitting: binnendraad x knel. Rp 3/8 x 12, Rp 3/8 x 15, Rp 1/2 x 12, Rp 1/2 x 15, Rp 3/4 x 15, Rp 3/4 x 22 en Rp 1 x 22 mm.
917W	Knieknelfitting met muurplaat: binnendraad x knel. Rp 3/4 x 22 mm.
918	T-knelfitting: 12, 15, 22 en 28 mm.
918EB	T-knelfitting: 15 x 12 x 12, 22 x 12 x 15, 22 x 15 x 15, 28 x 15 x 22 en 28 x 22 x 22 mm.
918B	T-knelfitting: 15 x 12 x 15, 22 x 12 x 22, 22 x 15 x 22, 28 x 15 x 28 en 28 x 22 x 28 mm.
918E	T-knelfitting: 15 x 15 x 12, 22 x 22 x 12, 22 x 22 x 15, 28 x 28 x 15 en 28 x 28 x 22 mm.
918EE	T-knelfitting: 12 x 15 x 12, 15 x 22 x 15 en 22 x 28 x 22 mm.



923	Kruis knelfitting: 15 x 15 x 15 x 15 mm.
930	T-knelfitting: knel x binnendraad x knel. 15 x Rp 1/4 x 15, 15 x Rp 3/8 x 15, 15 x Rp 1/2 x 15, 22 x Rp 1/2 x 22, 22 x Rp 3/4 x 22, 28 x Rp 1/2 x 28 en 28 x Rp 1 x 28 mm.
930E	T-knelfitting: knel x knel x binnendraad. 15 x 15 x Rp 1/2, 22 x 22 x Rp 1/2, 22 x 22 x Rp 3/4 en 28 x 28 x Rp 1/2.
951	Eindknelfitting: 12, 15, 22 en 28 mm.

**Klemfittingen voor het verbinden van koperen pijpen volgens KE 5  
in de kwaliteit half hard.**

Max. werkdruk: 200 mbar.

G 6243g	Overgangskoppeling met buitendraad. 15 x R1/2, 18 x R1/2, 22 x R1/2, 22 x R3/4, 28 x R1, 35 x R1 1/4, 42 x R1 1/2 en 54 x R2. Uitvoering: messing en brons.
G 6270g	Overgangskoppeling met binnendraad. 15 x Rp1/2, 18 x Rp1/2, 22 x Rp1/2, 22 x Rp3/4, 28 x Rp1, 35 x Rp1 1/4, 42 x Rp1 1/2 en 54 x Rp2. Uitvoering: messing en brons.
G 7270	Rechte koppeling. 15, 18, 22, 28, 35, 42 en 54 mm. Uitvoering: roodkoper.
G 7270 S	Overschuifmof. 15, 18, 22, 28, 35, 42 en 54 mm. Uitvoering: roodkoper.
G 7301	Eindkap. 12, 15, 18, 22, 28, 35, 42 en 54 mm. Uitvoering: roodkoper.
G 7243	Verloopstuk. 18 x 15, 22 x 15, 22 x 18, 28 x 15, 28 x 18, 28 x 22, 35 x 22, 35 x 28, 42 x 28, 42 x 35, 54 x 35 en 54 x 42 mm. Uitvoering: roodkoper.
G 7002a	Bocht 90°. 15, 18, 22, 28, 35, 42 en 54 mm. Uitvoering: roodkoper.
G 7041	Bocht 45°. 15, 18, 22, 28, 35, 42 en 54 mm. Uitvoering: roodkoper.
G 7001a	Bocht 90° met spie-eind. 15, 18, 22, 28, 35, 42 en 54 mm. Uitvoering: roodkoper.

G 7040	Bocht 45° met spie-eind. 15, 18, 22, 28, 35, 42 en 54 mm. Uitvoering: roodkoper.
G 7130	T-koppeling. 15, 18, 22, 28, 35, 42 en 54 mm. T-koppeling verloop. 18 x 15 x 18, 22 x 15 x 15, 22 x 15 x 22, 22 x 18 x 22, 22 x 22 x 15, 28 x 15 x 28, 28 x 18 x 28, 28 x 22 x 28, 35 x 22 x 35, 35 x 28 x 35, 42 x 28 x 42, 42 x 35 x 42 en 54 x 42 x 54 mm. Uitvoering: roodkoper.

