

Welding Certificate

1090-2.00174.GSIDu.2014.006

in accordance with EN 1090-1, table B.1, its hereby declared:
The manufacturer has produced evidence that he fulfills the requirements of the European standard EN 1090-2 for execution of structural steel components

Manufacturer

**Stahl- und Metallbau
Hans-Gerd Klein GmbH**

**Industriestraße 96
40764 Langenfeld
GERMANY**

Technical specification

EN 1090-2:2018

Execution class(es)

EXC3 according to EN 1090-2

Welding Process(es)
(Reference no. acc. to DIN EN ISO 4063)

111, 135 (partly mechanized), 136 (partly mechanized), 141, 783

Material Group

1.1, 1.2, 2.1
according to CEN ISO/TR 15608 and EN 1090-2 (2018), table 2 and 3
8.1
according to CEN ISO/TR 15608 and EN 1090-2 (2018), table 4

**Responsible Welding
Coordinator**

(Title, Surname, Name, Qualification,
Date of birth)

Dipl.-Ing. Joachim Freres, welding engineer born on: 21.02.1964

Substitute

(Title, Surname, Name, Qualification,
Date of birth)

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Confirmation

All provisions concerning welding as described in the above mentioned technical specification(s) were applied.

Validity start

18.08.2014

Period of validity

17.08.2024

Remarks

see reverse

Place and date of issue

Duisburg, 01.10.2021
Klotzki



Certificate number: 1090-2.00174.GSIDu.2014.006

Remarks:

Material group 8.1 and welding processes 136 and 141 only apply to components classified in EXC 2.

General Terms

1. This certificate is valid as long as the terms of the above technical specifications themselves or the manufacturing conditions of the essential manufacturing factory have not changed significantly.
2. This certificate may only be reproduced or published for advertising or other purposes than as a whole. The text of promotional material doesn't has to be in conflict with this certificate.
3. In case of any doubt as to the suitability of the manufacturing factory(ies) there is the possibility reserved by the inspection authority to carry out an unexpected spot checks in the manufacturing factory paid by the manufacturer
4. This certificate may be withdrawn at any time with immediate effect and be amended or modified if the conditions under which it was granted have changed, or if the terms of this certificate are not met.
5. The following changes must be reported to the inspection authority:
 - a) New production or significant changes to essential manufacturing facilities;
 - b) Change of the welding coordinator;
 - c) inception of new welding processes, new base materials and related WPQRs (welding procedure qualification record)
 - d) new essential manufacturing facilities

The inspection authority will cause a supplementary examination in the cases cited

6. At least two months before the expiry date there shall be submitted an application to the inspection authority, when the qualification should be recertified.

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1. Applicant
2. File