

Welding Certificate

1090-2.00093.GSIDu.2014.005

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	BV Anlagenbau GmbH
	Holsterfeld 24-26 48499 Salzbergen GERMANY
Technical specification	EN 1090-2:2008+A1:2011
Execution class(es)	EXC3 according to EN 1090-2
Welding Process(es) <small>(Reference no. acc. to DIN EN ISO 4063)</small>	111, 131, 135 (partly mechanized), 136 (partly mechanized), 138 (partly mechanized), 141 (manually)
Material Group	1.1, 1.2, 3.1 according to CEN ISO/TR 15608 and EN 1090-2, table 2 and 3 10, 8.1 according to CEN ISO/TR 15608 and EN 1090-2, table 4
Responsible Welding Coordinator <small>(Title, Surname, Name, Qualification, Date of birth)</small>	Dipl.-Ing. (TU) Jan Mendel, EWE born on: 24.04.1959
Substitute <small>(Title, Surname, Name, Qualification, Date of birth)</small>	see reverse
Confirmation	All provisions concerning welding as described in the above mentioned technical specification(s) were applied.
Validity start	12.12.2013
Period of validity	11.05.2019
Remarks	see reverse

Place and date of issue Duisburg, 22.02.2017
Czysch/DR



Dipl.-Ing. Rothbauer
Deputy head of certification
certification office

Certificate number: 1090-2.00093.GSIDu.2014.005

deputy:

Dipl.-Ing. (FH) Elmar Brundiars, IWE
Martin Brüning, IWS
Rico Kaltenbrunner, IWS

born on: 17.06.1978
born on: 10.05.1968
born on: 29.12.1980

Remarks:

For Federal Republic of Germany it applies: Stainless steels 1.4301 and 1.4571 of strength class S235 according to the respective valid national technical approval Z-30.3-6 of the DIBt
S690QL notch impact work at -20° C proven

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 This certificate may be withdrawn at any time with immediate effect and be amended or modified if the conditions under which it was granted have changed, or if the terms of this certificate are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 facilitiesThe 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