

Welding Certificate

DVS ZERT-EN1090-2-SZ-2025.0310.001

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

Manz GmbH

Ulmer Straße 51

88447 Warthausen-Herrlishöfen

GERMANY

Technical specification

EN 1090-2:2018+A1:2024

Execution class(es)

EXC2 according to EN 1090-2

Welding Process(es)

111 - Manual metal arc welding 135 - Metal active gas welding

(Reference no. acc. to DIN EN ISO 4063)

141 - TIG gas tungsten arc welding

783 - Drawn arc stud welding with ceramic ferrule or shielding gas

Material Group 1.1, 1.2

according to CEN ISO/TR 15608 and EN 1090-2, table 2 and 3

8.1

according to CEN ISO/TR 15608 and EN 1090-2, table 4

Responsible Welding Coordinator

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

Ruben Hartwig, IWE

born on: 25.07.1979

Substitute

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

Erdogan Can, IWS Hubert Ruf, EWS

born on: 05.06.1976 born on: 17.12.1963

Confirmation

All provisions concerning welding as described in the above mentioned

technical specification(s) were applied.

Validity start

07.05.2025

Period of validity

30.06.2028

Remarks

see reverse

Place and date of issue

Düsseldorf, 07.05.2025

Koller

Dipl.-Ing. Gurschke Head of certification body

Certificate number: DVS ZERT-EN1090-2-SZ-2025.0310.001

Remarks:

For stainless steel grades the approval document Z-30.3-6 of DIBt must be observed. The requirements for work tests are to be observed acc. to DIN EN ISO 14555.

The requirements for work tests are to be observed acc. to DIN EN 1090-2.

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- This certificate may be withdrawn at any time with immediate effect and be amended or modified if the conditions under which it was granted have changed, or if the terms of this certificate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

distributor

- 1. Applicant
- 2. File