



CERTIFICATE

Welding of railway vehicles and components according to
EN 15085-2:2020+A1:2023

ZE-16083-01-00-EN15085-2016.0031.005

DVS ZERT GmbH hereby certifies that the welding company

**Qantos GmbH
Am Forst 13
92637 Weiden
Germany**

fulfills the requirements
for the scope according to

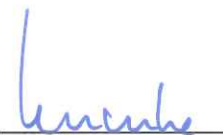
**EN 15085-2 classification level CL1
in the type of activity D, P, S**

in the range indicated in the annex.

validity: 2025-02-17 until 2028-02-16

Düsseldorf, 2025-01-28
Place and date of issue

Lead auditor: Dipl.-Ing. BIEGERL


Dipl.-Ing. GURSCHKE
Head of certification body

Scope of the certificate

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Scope:

| Welding process according to EN ISO 4063 | Material group according to CEN ISO/TR 15608 | Dimensions | Remarks |
|--|--|-----------------------------|-----------|
| 131 | 23 | t = 1.5 - 6 mm | - |
| 135 | 1.2, 8 | t = 1.5 - 4 mm D ≥ 25 mm | FW, robot |
| | 1.2 | t = 1.5 - 20 mm | FW |
| | 1.2 | t = 1.5 - 40 mm | BW |
| | 8 | t = 1.5 - 5 mm | BW |
| | 8 | t = 1.5 - 30 mm | FW |
| 141 | 23 | t = 1 - 20 mm | BW |
| | 23 | t = 1.5 - 20 mm | FW |
| | 8 | t = 1 - 4 mm | BW |
| | 8 | D ≥ 13.5 mm | FW |
| | 8 | t = 1.5 - 12 mm | FW |
| | 8 | D ≥ 13.5 mm | FW |
| | 8 | t = 1.5 - 16 mm | FW |
| | 8 | t = 1.5 - 24 mm | BW |
| 21 | 23 | t = 1.5 - 4 mm | - |
| | 8 | t = 1 - 3 mm | - |
| 23 | 8 | t = 1.5 - 3 mm | M4 - M12 |
| 786 | 1.1/8, 22 | - | M3 - M8 |

Area of Application:

- New build of railway vehicles and their components
- assemblies: support rods, underfloor supports, air intake systems
- Design of railway vehicles and their components
- Purchase and supply of welded components

Responsible welding coordinator(s):

Maximilian Summer, IWE

born: 1983-06-17

1st deputy(ies) of the responsible welding coordinator(s):

Gerd Miederer, IWE

born: 1972-11-13

Others deputies:

Manuel Stemmer, IWS

born: 1990-11-15

Remarks:

The welding coordinators Maximilian Summer, Gerd Miederer are authorised, within the scope of this certificate, to test welders/operators in accordance with the relevant standards.

Register no.:

DVSZERT/15085/CL1/031/16/3

General provisions:

The General Terms and Conditions of the DVS ZERT GmbH apply in the currently valid version.