



# CERTIFICATE

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

ZE-16083-01-00-EN15085-2017.0253.006

DVS ZERT GmbH hereby certifies that the welding company

**Arnold AG**  
**Niederlassung Thüringen**  
**Im Erlich 10**  
**98587 Steinbach-Hallenberg**  
**Germany**

fulfills the requirements  
for the scope according to


**EN 15085-2:2020 classification level CL1**  
**in the type of activity P**

in the range indicated in the annex.

validity: 2023-08-30 until 2026-08-29

Düsseldorf, 2023-08-30  
Place and date of issue

Lead auditor: Dipl.-Ing. (FH) JENDROSCH

  
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 = 2 - 10 mm	-
135	1.2 2.1 2.1 8 2.2, 2.2/3.1 2.2, 2.2/3.1 8	t = 2 - 24 mm t = 3 - 6.5 mm t = 3 - 20 mm t = 3 - 20 mm t = 1.5 - 3 mm t = 1.5 - 4 mm t = 10 mm D = 95 mm	- BW FW - BW FW FW
141	1.1/8 1.2, 8 10 10 22 23 8  8  8	t = 2 - 4 mm t = 2 - 4 mm t = 0.5 - 1.5 mm t = 0.5 - 2 mm t = 2 - 6 mm t = 3 - 20 mm t = 1.5 - 2.5 mm D ≥ 25 mm t = 1.5 - 4 mm D = 12.5 - 50 mm t = 3 - 50 mm D ≥ 50 mm	FW - FW FW - FW BW, orbital welding  FW, BW  FW
21	1.1	t = 1.5 mm	-
23	1.1 8	- -	M6 M8
521	1.1, 8 8 8	t = 1.5 - 6 mm t = 1.5 - 2.5 mm t = 10 - 14 mm	BW T-joint BW
784	1.1	D = 6 mm	-
786	1, 22 8	D = 6 mm D = 4 - 8 mm	- -

### Area of Application:

- New build of components for railway vehicles

### Responsible welding coordinator(s):

Ingo Klee, IWE

born: 1974-07-08

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

Eduard Weikum, IWE [external]

born: 1987-04-14

### Others deputies:

Marco Döll, IWT  
Daniel Groth, IWS

born: 1988-09-09  
born: 1990-06-02

### Remarks:

The welding coordinator Ingo Klee is entitled to test welders / operators in accordance with the relevant standards within the scope of this certificate.

### Register no.:

DVSZERT/15085/CL1/253/17/2

### General provisions:

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