



CERTIFICATE

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

ZE-16083-01-00-EN15085-2017.0112.002

DVS ZERT hereby certifies that the company

**Karl Klein
Ventilatorenbau GmbH
Waldstraße 24
73773 Aichwald
GERMANY**

fulfills the requirements
for the scope according to

EN 15085-2 certification level CL2

in the range indicated on the reverse.

validity: 28.06.2018 until 25.04.2020

Düsseldorf, 28.06.2018
Place and date of issue

Dipl.-Ing. Nägele
Lead Assessor

A handwritten signature in blue ink, appearing to read 'Gurschke', written over a horizontal line.

Dipl.-Ing. Gurschke
Head of certification body



Scope of the certificate

ZE-16083-01-00-EN15085-2017.0112.002

Scope:

Welding process acc. to EN ISO 4063	Material class/group acc. to CEN ISO/TR 15608	Dimensions	Remarks
135	1.1	t = 1.5 - 5 mm	-
141	1.1	t = 1.5 - 3 mm	FW

Area of Application:

- Construction of new components, components and rail vehicles
Components: Centrifugal fans
- No purchase of welded components

Responsible Welding Coordinator(s):

Anastasios Moutoupas (IWE)

born: 08.02.1983

Deputy with equal rights:

-

Representative:

Dominik Bühler (IWS)

born: 24.06.1987

Remarks:

none

registration ON EN15085:

DVSZERT/15085/CL2/112/0A1/17

General provisions:

It apply the conditions of the standard EN 15085-2:2007, section 7.

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