



# CERTIFICATE

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

ZE-16083-01-00-EN15085-2015.0154.006

DVS ZERT hereby certifies that the company

**Müller & Borggräfe GmbH**  
**Hagener Straße 20**  
**58285 Gevelsberg**  
**Germany**

fulfills the requirements  
for the scope according to

**EN 15085-2 certification level CL2**

in the range indicated on the reverse.

validity: 09.01.2019 until 31.05.2021

Düsseldorf, 09.01.2019  
Place and date of issue

Dipl.-Ing. (FH) Leßmann  
Lead Assessor

Dipl.-Ing. Gurschke  
Head of certification body

## Scope of the certificate

ZE-16083-01-00-EN15085-2015.0154.006

### Scope:

| Welding process<br>acc. to EN ISO 4063 | Material class/group acc.<br>to CEN ISO/TR 15608 | Dimensions    | Remarks |
|--|--|---------------|---------|
| 135                                    | 1.2  | t >= 3 mm     | FW      |
|  | 1.2  | t = 3 - 24 mm | BW      |

### Area of Application:

- New construction of assemblies and components for rail vehicles
- except design
- except purchasing of welded parts

### Responsible Welding Coordinator(s):

Dipl.-Ing. Wolfgang Müller (IWE) born: 26.06.1966

### Deputy with equal rights:

Benno-Peter Suchan (IWS) born: 09.07.1963  
Olaf Böhm (IWS) born: 31.10.1963

### Representative:

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### Remarks:

The conditions to carry out the welder tests and the operator tests acc. to ISO 9606-1 and ISO 147325 for Mr. Wolfgang Müller exist.

### registration ON EN15085:

DVSZERT/15085/CL2/154/1A1/15

### 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.