



CERTIFICATE

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

ZE-16083-01-00-EN15085-2015.0298.008

DVS ZERT GmbH hereby certifies that the welding company

ROBEL Bahnbaumaschinen GmbH
Industriestraße 31
83395 Freilassing
Germany

fulfills the requirements
for the scope according to

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

in the range indicated in the annex.

validity: 01.11.2021 until 31.10.2024

Düsseldorf, 12.10.2021
Place and date of issue

Lead auditor: B.Sc. WESTERMEIER

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

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Scope:

| Welding process according to EN ISO 4063 | Material group according to CEN ISO/TR 15608 | Dimensions | Remarks |
|--|--|--|--|
| 131 | 22 22 | t = 3 - 8 mm t = 3 - 10 mm | BW FW |
| 135 | 1.2 1.2 1.2 1.2/8.1 3.1/3.2 | t = 3 - 60 mm t = 7.5 - 18 mm t = 7.5 - 30 mm t = 10 - 30 mm t = 6 - 10 mm | FW, BW FW, robot HV-joint, robot FW FW, G24Mn6V/Hardox 500 |
| 141 | 22 22 | t = 3 - 8 mm t = 3 - 10 mm | BW FW |
| 783 | 1.1 | t = 10 - 20 mm D = 10 mm | FW, BW |

Area of Application:

- new construction of assemblies, components and rail vehicles
- assemblies: railway construction machines, ancillary vehicles
- design of components and rail vehicles
- purchasing and supply of components and rail vehicles

Responsible welding coordinator(s):

Ralf Frauenlob, (IWE) born: 04.01.1956

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

Martin Rudholzer, (IWE) born: 14.03.1984

Others deputies:

Alfred Steinbichler, (IWS) born: 05.03.1960
Emanuel Wirrer, (IWS) born: 27.01.1985

Remarks:

none

Register no.:

DVSZERT/15085/CL1/298/15/2

General provisions:

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