



CERTIFICATE

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

ZE-16083-01-00-EN15085-2015.0109.011

DVS ZERT GmbH hereby certifies that the welding company

Knorr-Bremse Rail Systems Denmark ApS
Augustenborggade 30
8000 Aarhus C
Denmark

fulfills the requirements
for the scope according to

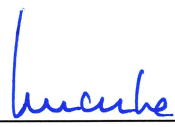
EN 15085-2:2020 classification level CL1
in the type of activity D, P, M, S

in the range indicated in the annex.

validity: 2024-03-07 until 2026-03-05

Düsseldorf, 2024-03-07
Place and date of issue

Lead auditor: B.Eng. BERG


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 = 3 - 50 mm | - |
| 135 | - 1.2 1.3 8 | D = 51 mm t = 3 - 20 mm t = 3 - 24 mm t = 1 - 3 mm | 1.7701 (51CrMoV47), overlay welding - BW FW > 3 mm |
| 141 | 23 8 | t = 2 - 8 mm t = 1 - 3 mm | - FW > 3 mm |

Area of Application:

- New build of railway vehicles and their components
- Maintenance welding of railway vehicles and their components
- Design of railway vehicles and their components
- Design for maintenance welding
- Purchase and supply of welded components
- Purchase and supply for maintenance welding

Responsible welding coordinator(s):

Troels Christiansen, EWE [external]

born: 1955-03-28

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

Kent Lundö, Level A (EWT)

born: 1960-03-04

Others deputies:

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Remarks:

Register no.:

DVSZERT/15085/CL1/109/15/3A1

General provisions:

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