

CERTIFICATE

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

TÜVNORD/15085/CL1/062/04/6

TÜV NORD Systems GmbH & Co. KG hereby certifies that the welding company

ThyssenKrupp MillServices & Systems GmbH Hagelkreuzstraße 138 46149 Oberhausen Germany

meets the requirements of the TNS-EN15085 certification scheme for the scope specified. The scope of application can be found on the following page.

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

validity: 2022-02-16 until 2025-01-18

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Lead auditor: Dipl.-Ing. GRÖNING



Digitally signed by Rohardt Sven

Dipl.-Ing. (FH) ROHARDT certification body





Scope of the certificate

TÜVNORD/15085/CL1/062/04/6

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
111	1.1, 1.2, 1.3	t = 5 - 120 mm	BW/FW
121	1.1, 1.2, 1.3	t = 15 - 100 mm	BW
135	1.1, 1.2, 1.3	t = 5 - 120 mm	BW/FW

Area of Application:

- New build of railway vehicles and their components
- · Repair of railway vehicles and their components
- · Classification level CL 1 acc. to DIN 27201-6 for repair

Responsible welding coordinator(s):

Piet-Hein Huben, Level A (IWE)

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

Martin Kischel, Level A (IWT)

Others deputies: Luigi Barbetti, Level C (IWS)

Oliver Nußbaum, Level C (IWS) Stefan Borlinghaus, Level A (IWE)

Remarks: Company headquarters: Emschertalstraße 12, 46149

100, 47166 Duisburg

Oberhausen

Other manufacturing locations for repairs according to DIN 27201-6, Appendix C:

ThyssenKrupp Steel Europe, Kaiser-Wilhelm-Strasse

 Arcelor Mittal Steel, Vohwinkelstrasse 107, 47137 Duisburg







