

Certificate

TÜVNORD/15085/CL1/065/06/7

Report no. / Manufacturer no. / Validity notice: 8124240103 / 10844 / 2025-11-15 - 2028-11-14

Welding of railway vehicles and components according to EN 15085-2:2020+A1:2023

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

Hoedtke GmbH & Co. KG
Industriestr. 2 - 6
25421 Pinneberg
Germany

fulfills the requirements of the TNS-EN15085 certification scheme
for the scope

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

in the range indicated in the annex.

Lead auditor:
Dipl.-Ing. HOFFMANN

Hamburg, 2025-11-13



certification body, Dipl.-Ing. (FH) ROHARDT

TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, 22525 Hamburg
tuev-nord.de | certifications@tuev-nord.de



Scope of the certificate

TÜVNORD/15085/CL1/065/06/7

Report no. / Manufacturer no. / Validity notice: 8124240103 / 10844 / 2025-11-15 - 2028-11-14

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
131	23	t = 3 - 12 mm D ≥ 500 mm	FW, a-Maß 2 - 8 mm
135	1.1 2.1 2.1 2.1 2.1 8 8 8	t = 2 - 8 mm t = 1 - 4 mm t = 1 - 10 mm t = 3 - 8 mm t = 3 - 8 mm D ≥ 25 mm t = 0.7 - 1.3 mm t = 2 - 4 mm t = 7 - 20 mm	FW, BW BW FW FW, BW FW BW FW, BW BW
141	1.1 2.1 2.1 23 23 8 8 8.2 8.2	t = 1 - 6 mm D ≥ 500 mm t = 1 - 10 mm t = 3 - 8 mm D ≥ 500 mm t = 1 - 4 mm t = 3 - 12 mm t = 0.8 - 5 mm D ≥ 5 mm t = 1.8 - 3 mm D = 25 - 115 mm t = 0.75 - 3 mm t = 1.05 - 3 mm D ≥ 50 mm	FW, BW FW FW, BW BW FW, BW FW, BW TIG- Orbital BW FW, Pipe branches 60-90°
141/135	8	t = 7 - 20 mm	BW, HV/V(T-Stoß), t2=3-8 mm
521	41 7.2 8	t = 0.16 - 1.5 mm t = 1 - 5 mm D ≥ 10.4 mm t = 0.8 - 4.8 mm	BW - BW
522	1.2 8	t = 3.5 - 5 mm t = 0.8 - 10 mm	BW FW, BW

Area of Application:

- New build of components for railway vehicles

Responsible welding coordinator(s):

Feidhlim Gardian, Level A (IWE)

born: 1996-12-08

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

Toste Hoop, Level A (IWE) [external]

born: 1993-04-27

Others deputies:

Björn Heitmann, Level C (EWS)

born: 1982-01-16

Andreas Gühlke, Level C (EWS)

born: 1962-10-21

Detlef Brümmer, Level B (EWS)

born: 1969-01-24

TÜVNORD/15085/CL1/065/06/7

Scope of the certificate

Remarks:

The welding coordinators Feidhlim Gardian, Toste Hoop, Detlef Brümmer are authorised, within the scope of this certificate, to test welders/operators in accordance with the relevant standards.