



CERTIFICATE

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

ZE-16083-01-00-EN15085-2015.0526.006

DVS ZERT GmbH hereby certifies that the welding company

Krnovské opravny a strojírny, s.r.o
Stará Jeznická 1556/1
794 01 Krnov
Czechia

fulfills the requirements
for the scope according to

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

in the range indicated in the annex.

validity: 09.11.2021 until 01.12.2024

Düsseldorf, 09.11.2021
Place and date of issue

Lead auditor: Dipl.-Ing. SRÖM

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
111	1.1/X120Mn12 72.1/X120Mn12 1.2 8	t = 3 - 6 mm t = 3 - 6 mm t ≥ 5 mm D = 40 - 160 mm t = 15 - 60 mm	1.1 (t = 8 - 18 mm), FW FW - BW
131	22	t = 3 - 8 mm	FW
135	1.2 1.2/3.1 1.2/5.1 1.3 1.3/6 11 2.2 3.1 3.1 8 8/1.2	t = 1.5 - 40 mm t ≥ 7.5 mm t = 3 - 10 mm D ≥ 25 mm t = 5 - 30 mm t = 8 - 30 mm t = 3 - 24 mm t = 2 - 24 mm t ≥ 2 mm t = 3 - 60 mm t = 1.5 - 24 mm t = 1.5 - 4 mm	- 1.2 (t => 7.5) / 3.1 (t = 7.5 - 30 mm), BW - - - FW - - - - 8 (t = 1,5 - 4 mm) / 1.2 (t = 3 - 8 mm), FW
141	1.2 22 8 8/7	t = 3 - 12 mm t = 1 - 4 mm t = 1.5 - 10 mm D ≥ 25 mm t = 5 - 44 mm	- BW - - Stanze D = 10 / Stanze D = 22
311	1.1	t = 2.1 - 24 mm	BW

Area of Application:

- new construction of assemblies, components and rail vehicles
- purchasing and supply of components and rail vehicles
- design of components and rail vehicles
- repairing of components and rail vehicles
- Classification level CL 1 according to DIN 27201-6 for repairing
- Classification level CL 1 according to DIN 27201-6 for design for repairing

Responsible welding coordinator(s):

Petr Fojtik, (IWE)

born: 18.10.1974

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

Jiri Krist, (IWE) [external]

born: 29.10.1983

Others deputies:

Ferenc Marek, (IWP)

born: 04.09.1960

Josef Skapa, (IWS)

born: 04.09.1960

Jakub Hyckel, (IWT)

born: 31.03.1983

Pavel Gába, (IWP)

born: 14.10.1976

Remarks:

none

Register no.:

DVSZERT/15085/CL1/526/15/2

General provisions:

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