DVS ZERT

CERTIFICATE

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

ZE-16083-01-00-EN15085-2017.0354.006

DVS ZERT GmbH hereby certifies that the welding company

FAIVELEY TRANSPORT CZECH a.s.
U Privadece 1315/3, Cernice
326 00 Plzen
Czechia

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: 2023-10-18 until 2026-10-17

Düsseldorf, 2023-10-06
Place and date of issue

Lead auditor: Dipl.-Ing. SROM

Dipl.-Ing. GURSCHKE
Head of certification body

ECWRV

DAkkS
Deutsche
Akkreditierungsstelle
D-ZE-16083-01-00

Scope of the certificate

ZE-16083-01-00-EN15085-2017.0354.006

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
135	1.2	t = 1 - 36 mm D ≥ 25 mm	BW
	1.2	t = 1 - 40 mm D ≥ 10 mm	FW
	1.2	t = 1.4 - 2.6 mm D ≥ 31 mm	fully mechanized, WPQR 113/01/2007
	3.2	t ≥ 3 mm	FW
	8	t = 2 - 7 mm D ≥ 44 mm	-
135/138	-	t = 25 mm	-
141/135	1.1	t = 1 - 38 mm D ≥ 50 mm	FW
	1.2	t = 3 - 12 mm D ≥ 50 mm	-
141	1.1/8	t = 9 mm	-
	1.2	t = 1 - 18 mm D ≥ 9 mm	FW
	1.2	t = 1.5 - 20 mm D ≥ 9 mm	BW
	1.2/8	t = 9 mm D = 50 mm	8 (t=3,0 mm, D=55mm)
	23	t = 1 - 40 mm D ≥ 25 mm	FW, BW, BW (t=1,0-4,0 mm)
	3	t = 3 - 7 mm	-
	7	t = 6 mm	FW
	8	t = 1.5 - 40 mm D ≥ 10 mm	FW, BW, BW (t= 1,5-15,0 mm)
	8/1.2	t = 2 - 6 mm D ≥ 25 mm	1.2 (t=4,5 - 18,0 mm, D>27 mm)
21	8	t = 1 mm	-

Area of Application:

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

Responsible welding coordinator(s):

Zdenek Benes, IWE   born: 1986-04-03

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

-

Others deputies:

Pavel Lastovka, IWS   born: 1983-02-12
Dipl.-Ing. Marek Sabo, IWT   born: 1986-05-22

Remarks:

The scope also applies to brazing process:
- brazing process 912 for material group 32, scope D=40 / D=8x1, rod/tube
- brazing process 912 for material group 23.1, scope D=8x1 / D=10, tube/rod

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