



CERTIFICATE

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

ZE-16083-01-00-EN15085-2019.0092.005

DVS ZERT hereby certifies that the company

Sjølund A/S
Skamlingvejen 146
6093 Sjølund
Denmark

fulfills the requirements
for the scope according to

EN 15085-2 certification level CL1

in the range indicated on the reverse.

validity: 21.12.2021 until 23.10.2022

Düsseldorf, 21.12.2021
Place and date of issue

Dipl.-Ing. (FH) Leßmann
Lead assessor

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

ZE-16083-01-00-EN15085-2019.0092.005

Scope:

Welding process acc. to EN ISO 4063	Material class/group acc. to CEN ISO/TR 15608	Dimensions	Remarks
131	22	t = 3 - 20 mm	BW, plate
	22/23	t = 3 - 20 mm	BW
	23	t = 3 - 20 mm	FW, BW, T-joint (HY+FW)
	23	t = 3 - 10 mm D >= 25 mm	FW, tube to plate
135	1.2	t = 3 - 12 mm D >= 25 mm	tube to plate
138	1.2	t = 12.5 - 50 mm	BW
141	1.2	t = 3 - 13 mm	BW, plate
	22	t = 3 - 16 mm	FW
	22/23	t = 3 - 16 mm	BW
	22/23	t = 1 - 4 mm D = 10 - 40 mm	BW, tube
	23	t = 3 - 8 mm D >= 17.5 mm	BW, tube
	23	t = 3 - 10 mm	FW
	23	t = 3 - 20 mm	BW
	8	t = 1 - 6.5 mm D >= 7.5 mm	-
	8	t = 1.5 - 7.5 mm D >= 30 mm	BW, tube
	8	t = 1.5 - 8.5 mm D >= 38 mm	BW
	8	t = 7.5 - 30 mm D >= 25 mm	plate t = 7,5 - 30 mm, tube t = 1 - 3 mm

Area of Application:

- new construction of assemblies and components for rail vehicles, Assemblies: doorpillar, roof cross member
- except purchasing of welded parts
- except design

Responsible Welding Coordinator(s):

Dipl.-Ing. Keld Dupont (IWE) [external]

born: 10.07.1960

Deputy with equal rights:

-

Representative:

Henrik Bruhn Madsen (Level B)

born: 20.10.1966

Remarks:

none

registration ON EN15085:

DVSZERT/15085/CL1/092/0A4/19

General provisions:

It apply the conditions of the standard EN 15085-2:2007, section 7.

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