



CERTIFICATE

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

ZE-16083-01-00-EN15085-2015.0399.005

DVS ZERT GmbH hereby certifies that the welding company

Schunk Ibérica, S.A.
C/El Horcajo, 6
28320 Pinto Madrid
Spain

fulfills the requirements
for the scope according to


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

in the range indicated in the annex.

validity: 28.09.2021 until 16.09.2024

Düsseldorf, 28.09.2021
Place and date of issue

Lead auditor: Dipl.-Ing. (FH) DERKS


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
135	1.2	t = 1.5 - 5 mm D ≥ 25 mm	BW
	1.2	t = 1.5 - 20 mm D ≥ 25 mm	FW
	8/1.2	t = 2 - 10 mm	FW, BW, acc. to WPQR 135-26
141	1.2	t = 1 - 12 mm D ≥ 12.5 mm	FW
	1.2	t = 2 - 12 mm D ≥ 25 mm	BW
	23	t = 2 - 10 mm D ≥ 25 mm	BW
	23	t = 2 - 16 mm D ≥ 12.5 mm	FW
	8	t = 1.5 - 5 mm D ≥ 25 mm	BW
	8	t = 1.5 - 18 mm D ≥ 12.5 mm	FW
	8/1.2	t = 1.5 - 12 mm	FW

Area of Application:

- New construction of assemblies and components for rail vehicles
- Assemblies: pantographs

Responsible welding coordinator(s):

Joaquín Ruiz de la Hermosa Infantes, (IWE) born: 17.10.1972

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

Manuel Minaya Llatas, (IWE) born: 09.11.1966

Others deputies:

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Remarks:

The conditions to carry out the welder tests and the operator tests acc. to ISO 9606-1, -2 and ISO 14732 for Mr. Joaquín Ruiz de la Hermosa Infantes exist.

Register no.:

DVSZERT/15085/CL1/399/15/2

General provisions:

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