

CERTIFICATE

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

ZE-16083-01-00-EN15085-2015.0399.006

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 type of activity P

in the range indicated in the annex.

validity: 2024-09-20 until 2027-09-16

Düsseldorf, 2024-09-20 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	BW
	2	D ≥ 25 mm	
	1.2	t = 1.5 - 20 mm	FW
		D ≥ 25 mm	
	8/1.2	t = 2 - 10 mm	FW, BW, acc. to WPQR 135-26
141	1.2	t = 1 - 12 mm	FW
		D ≥ 12.5 mm	
	1.2	t = 2 - 12 mm	BW
		D ≥ 25 mm	
	23	t = 2 - 10 mm	BW
	,	D ≥ 25 mm	
	23	t = 2 - 16 mm	FW
	,	D ≥ 12.5 mm	
	8	t = 1.5 - 5 mm	BW
		D ≥ 25 mm	1
	8	t = 1.5 - 18 mm	FW
		D ≥ 12.5 mm	
	8/1.2	t = 1.5 - 12 mm	FW

Area of Application:

New build of components for railway vehicles

- pantographes

Responsible welding coordinator(s):

Joaquín Ruiz de la Hermosa Infantes, IWE

born: 1972-10-17

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

Manuel Minaya Llatas, IWE

born: 1966-11-09

Others deputies:

Remarks:

The welding coordinator Joaquín Ruiz de la Hermosa Infantes is entitled to test welders / operators in accordance with the relevant

standards within the scope of this certificate.

Register no.:

DVSZERT/15085/CL1/399/15/3

General provisions:

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



