ZERTIFIKAT ◆ CERTIFICATE ◆ 認証書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

TÜV SÜD Industrie Service

CERTIFICATE

TÜV SÜD-MUC-WD-3203201.2016.004

Manufacturer: **KINKELE GmbH & Co. KG**
Rudolf-Diesel-Straße 1
97199 Ochsenfurt / Main

Plant(s): **Rudolf-Diesel-Straße 1**
97199 Ochsenfurt / Main

The above mentioned company fulfills the

comprehensive quality requirements for fusion welding of metallic materials

according to

EN ISO 3834-2

Contract: 3604990

Valid until: March 30, 2025

Munich, April 27, 2022

Certification Body
Material and Welding Technology

Klaus Schlotterer

DAkkS Deutsche Akkreditierungsstelle D-ZE-14153-06-00

EQ3203201

The following range is certified according to EN ISO 3834-2:

Scope of production:

- Steel structural engineering, steel bridges,
- surface structures
- temporary structures, antenna support structures
- Cranes and crane runways
- Steel chimneys
- Steel hydraulic engineering
- Pipelines
- Working, protective and supporting scaffolds
- Hollow section structures
- Towers / masts
- Piles and sheet piles
- Vessels according to module A, A2, G
- Railway vehicle components
- Offshore plants and components

Base material(s):
(Group(s)according to EN ISO/TR 15608)

- 1.1, 1.2, 1.3, 2.1, 3.1, 3.2
- 5.1, 5.2
- 7.1, 7.2, 8.1, 8.2, 10.1, 10.2
- 22.1, 22.4, 23
-43

Dimension of items:

Thickness up to 400 mm, max. length 25 m,
max. ∅ 5000 mm, max. piece weight 100 t

Welding processes:
(Process numbers according to EN ISO 4063)

111	Manual arc welding
121	Submerged arc welding with solid wire electrode
122	Submerged arc welding with strip electrode
131	MIG welding with solid wire electrode
135	MAG welding with solid wire electrode
136	MAG welding with flux cored electrode
141	TIG welding with solid filler material (wire / rod)
78	Arc stud welding

Welding supervisor:
Deputy:

Mr. Andreas Morf (IWE)
Mr. Benedikt Schieblon (IWE)
Mr. Christian Lindner (IWS)
Mr. Jens Härtel (IWS)

Personnel for non-destructive testing:

Responsible: Mr. Andreas Morf
Deputy: Mr. Luis da Cruz

All other relevant data are detailed in our report no R-(2646163)-22_Rev.1.

Remarks:
None

General Provisions

Should one of the named welding and testing supervisors leave the company, or welding and test procedures or important parts of equipment required for these procedures be changed or any of the welding-related quality assurance measures be modified, this must be reported beforehand to TÜV SÜD Industrie Service GmbH (hereinafter referred to as TÜV SÜD). If necessary, TÜV SÜD will initiate a renewed inspection at the company. The same applies to the permanent discontinuance of welding work.

Should there be any doubts pertaining to the qualification of the company, TÜV SÜD shall have the right to inspect the company and to carry out tests at the company at any time without prior notification.

This certificate can be withdrawn, amended or modified with immediate effect and without any compensation, if the conditions under which it was issued have changed or if the stipulations and provisions outlined in this certificate or the pertinent report have not been observed.

This certificate shall become invalid if the welding supervisor named therein leaves the company.

The authorization shall be suspended for as long as the company does not have a recognized responsible welding supervisor and no accepted deputy is on hand.

Application for renewal should be submitted to TÜV SÜD at least 2 months prior to expiry of the certificate.

Invalid or revoked certificates must be returned immediately to TÜV SÜD.

This certificate may only be copied or published in its entirety for advertising and other purposes. The text of promotional material may not contradict this certificate.