



## **TESYDO, s.r.o.**

*Mariánské nám. 617/1, 617 00 Brno, Česká republika (CZ)*

*\* / Člen AIO, HK, TNK, CWS ANB (člen EWF, IIW a IAB) /\**

*\* / Member of AIO, HK, TNK, CWS ANB (member of EWF, IIW a IAB) /\**

**Technická, školicí, zkušební, certifikační a inspekční činnost**

*Technical, training, testing, certification and inspection activity*

**Notifikovaná osoba / Notified Body**

TESYDO, s.r.o., Certification Body

### ISSUE

in consideration of the positive result of the certification audit

# CERTIFICATE

N° TESYDO – CO – 2622

**for the process of welding according to EN ISO 3834-2:2021**

Production (repairs), installation (assembly), service and reconstruction  
the of steel (metal) constructions  
according to EN 1090-2+A1, EN 1090-1+A1, EN 15085-2

**Elektrizace železnic Praha a.s.**

**nám. Hrdinů 1693/4a**

**140 00 Praha 4, Nusle, CZ**

IČ : 471 15 921

**Production Centres: 091 Vlkov, 071 Česká Třebová**

This is to certify welding process certification audit is issued based on fulfilment of the quality requirements specified in the above mentioned standard EN ISO 3834-2.

The certificate is valid only on the basis of an annual renewal by a supervisory audit. Issuing of the certificate is conditioned by written appointment of the welding inspector in the above mentioned firm according to EN ISO 14731.

Brno 06/01/2026

**Certificate validity to: 05/01/2028**



Ing. Vladimír Kudělka, Ph.D.  
Certification Body Chief



## Specification

### 1. Used standards

EN ISO 3834-1, EN ISO 3834-2, EN ISO 3834-5, EN ISO 3834-6,  
EN ISO 9606-1, EN ISO 14731, EN ISO 9712, EN 1011-1, 2, EN 10204,  
EN ISO 15607, EN ISO 15609-1, 2, EN ISO 15614-1,  
EN ISO 17635, EN ISO 17637, EN ISO 13920, ISO 2768-1,  
EN 1990, EN 1090-1+A1, EN 1090-2+A1, EN 1993-1-1, EN 15085-1÷5.

### 2. The Group of base materials (according to TNI CEN ISO/TR 15608)

Group 1.1, 1.2, 1.4

### 3. Welding processes and related processes (according to EN ISO 4063)

Manual metal arc welding (111 – MMA)  
MIG welding with solid wire electrode (131 – MIG)  
Metal active gas welding (135 – MAG)  
Tungsten inert gas welding (141 – TIG)  
[Resistance spot welding (21 – RSW)]  
[Capacitor discharge stud welding with tip ignition (786 – CDSW)]  
[Oxy-acetylene welding (311 – OAW)]  
[Plasma cutting (83 – PC)]

### 4. Standards other than EN, ISO

The certificate was issued on the basis of a certificate of approval from the certification body  
No. DÚ-UCO-03/11.

### 5. Appointed workers of welding inspection (according to EN ISO 14731, EN ISO 9712)

Name and surname	Level of competence
Ing. Miroslav JAŠEK	Complex (EWE)
Josef VOBORNÝ	Basic (EWS)
Mgr. Josef VOBORNÝ ml.	Welding checker (WK)
Petr Dvořák	Welding checker (WK)