



CERTIFICATION ACCORDING TO ISO 3834 QUALITY ASSURANCE FOR WELDED PRODUCTS

Document the high quality of your welded products for your customers through certification according to ISO 3834.

The standard ISO 3834 defines quality requirements to be met by manufacturers of welded components and structures for the purpose of achieving international recognition. This certification is intended for businesses in the field of repair and installation which offer welding in serial and individual production. It is applicable for all welded components. In various areas, such as steel construction, railway and pressure equipment manufacturing further applicable standards apply.

The series of standards ISO 3834 regulates requirements for quality assurance of welded products. ISO 3834 distinguishes three different levels of welding quality:

- [Complete quality requirements](#)
- [Standard quality requirements](#)
- [Basic quality requirements](#)

Our experts will advise you on which level is most appropriate for your business, taking into account the complexity of your welding production.

Why TÜV Rheinland?

We offer you:

- More than 140 years of experience in testing and certification
- 500 locations in 65 countries
- Sound knowledge of all relevant innovations for defining new standards through collaboration with research and supporting institutions
- Protection of brand integrity and strengthening of brand communication through publication on Certipedia, the TÜV Rheinland online platform documenting certified and tested products
- Comprehensive services for the construction industry
- Complete service for certification

How does certification work?

Request by manufacturer of welded components for certification to ISO 3834-2 to 4

Delivery of company documents for audit including:

- Application
- Informational documents
- Quote

Optional: preliminary meeting

Order confirmation

Assessment of application documents

Discussion of further actions

Is the appropriate level of accreditation implemented at the company?

No

Yes

Conduct audit

Evaluation of audit results

Deviations determined

Yes

Requirements must be met

No

Issue certification and send to manufacturer

Certification according to DIN EN ISO 3834 may be issued for a period not exceeding 3 years.

Your benefits:

- Certification of compliance to globally valid standards consistent with quality
- Certification customized to your business
- Proof of high quality standards
- Global competitiveness

As our client you can be sure that we are always informed of the latest in the field and apply proven techniques to find the best solution for your business.

Take advantage of consistently updated information on market access, bring your products to market quicker and maximize profits.

Talk to us today to obtain valuable information on industry trends, audits and compliance requirements.

We also support you with:

Pressure vessels:

- AD 2000-HP 0
- EN 13445-4

Industrial pipelines:

- EN 13480-4

Steel construction:

- EN 1090-1

Rail vehicles:

- EN 15085-2

Water pipelines/ gas pipelines:

- GW 301/302
- GW 330
- GW 350
- GW 315

Boilers:

- EN 12952-4
- EN 12953-4