



The application of section 9.4 “Tube connections” of EN 12952-5 as regards the attachment of tubes in drums of water-tube boilers by expanded-welded joints without subsequent heat treatment

**Steam Boilers
V-DK-006:
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English Translation

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Agreement between

- FDBR FDBR e. V. Fachverband Anlagenbau, Düsseldorf
- VdTÜV Verband der TÜV e. V., Berlin
- VGB VGB PowerTech e. V., Essen

on

the application of section 9.4 “Tube connections” of EN 12952-5 as regards the attachment of tubes in drums of water-tube boilers by expanded-welded joints without subsequent heat treatment

Preamble

This agreement is intended to supplement the pertinent rules and regulations. It is a collection of experience made, recommendations and, where required, a concretization of the rules and regulations, which, to the best of our knowledge, reflects the state-of-the-art at its date of publication. This agreement aims at ensuring the operational safety of steam boiler plants and their components.

No liability will be taken for the correctness of the contents of this agreement. Patents and other protective rights shall be clarified under the responsibility of the user.

The associations having participated in the establishment of this guideline will appreciate the support and further development of its contents through other national and international associations/institutions.

This Merkblatt is continuously updated in line with technical progress. Please address any proposals for this to the publisher:

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