

# Technical Information - Guideline

## **DVGW G 473 (M)** January 2018

**Methods for detection, valuation, treatment and avoidance of dents on high pressure pipelines**

Verfahren zum Auffinden, Bewerten, Behandeln und Vermeiden von Beulen an Gashochdruckleitungen

GAS

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# Methods for Detection, Assessment, Treatment and Avoidance of Dents on High Pressure Pipelines

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## **Preface**

This guideline has been developed by a project group within the Technical Committee “Gas Transmission Pipelines” and shall serve as the basis for procedures for the detection, assessment, treatment and avoidance of dents on high pressure gas pipelines.

Section 7 of DVGW Code of Practice G 463 demands that pipelines larger than DN 600 shall be tested for the presence of dents prior to commissioning.

In addition, relevant information and insights provided by the Technical Committee “Gas Transmission Pipelines” have been compiled into this guideline.

This guideline supersedes DVGW Guideline G 473:1995-07.

## **Revisions**

With respect to DVGW Guideline G 473:1995-07, the following changes have been made:

- a) The guideline has been editorially revised
- b) Normative references have been updated
- c) Annexes have been shortened and revised

## **Earlier Versions**

DVGW G 473:1995-07