INTERNATIONAL STANDARD

ISO 5173

Third edition 2009-06-15 **AMENDMENT 1** 2011-11-01

Destructive tests on welds in metallic materials — Bend tests

AMENDMENT 1

Essais destructifs des soudures sur matériaux métalliques — Essais de pliage

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ISO 5173:2009/Amd 1:2011 https://standards.iteh.ai/catalog/standards/sist/ca1a398e-193c-4c05-9c61-387112d168b0/iso-5173-2009-amd-1-2011



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Published in Switzerland

Foreword

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

Amendment 1 to ISO 5173:2009 was prepared by Technical Committee ISO/TC 44, Welding and allied processes, Subcommittee SC 5, Testing and inspection of welds.

Requests for official interpretations of any aspect of this Amendment should be directed to the Secretariat of ISO/TC 44/SC 5 via your national standards body. A complete listing of these bodies can be found at www.iso.org.

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Page 9, 5.6.7.3, a), 2)

Replace the text with the following:

- 2) For pipes, the width, b, of the test specimen shall be at least:
 - for pipe diameter ≤50 mm:

$$b = t + 0.1D$$

(minimum width, 8 mm);

— for pipe diameter >50 mm:

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b = t + 0.05D

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(minimum width 8 mm, but should not exceed 40 mm).

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