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Specification and qualification of welding procedures for production welding of steel castings

*Descriptif et qualification de modes opératoires de soudage pour le
soudage de production des aciers moulés*



Reference number
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Foreword

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#)

The committee responsible for this document is ISO/TC 17, *Steel*, Subcommittee SC 11, *Steel castings*.

This second edition cancels and replaces the first edition (ISO 11970:2001), which has been technically revised. In particular, [Figures 1, 2 and 3](#) have been redrawn to clarify labels.

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Introduction

All welding procedure qualifications for production welding of steel castings are intended to be in accordance with this International Standard.

Previous procedure qualifications that conform to the range of qualification of [Clause 8](#) are valid under this International Standard.

Where additional tests have to be carried out to complete the qualification, it is only necessary to perform the additional tests to the requirements of [Clauses 6](#) and [7](#).