

BS ISO 11484:2009



BSI Standards Publication

Steel products — Employer's qualification system for non-destructive testing (NDT) personnel

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National foreword

This British Standard is the UK implementation of ISO 11484:2009. It supersedes BS EN 10256:2000 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ISE/110, Steel Tubes, and Iron and Steel Fittings.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Steel products — Employer's qualification system for non-destructive testing (NDT) personnel

*Produits en acier — Système de qualification, par l'employeur,
du personnel pour essais non destructifs (END)*



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

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.

ISO 11484 was prepared by Technical Committee ISO/TC 17, *Steel*, Subcommittee SC 19, *Technical delivery conditions for steel tubes for pressure purposes*.

This second edition cancels and replaces the first edition (ISO 11484:1994), which has been technically revised.

Introduction

This International Standard concerns the qualification of personnel engaged in non-destructive testing (NDT) of steel products.

It has been recognized that, within the steel industry worldwide, there is a predominance of semi-automatic/automatic NDT equipment in use by NDT personnel to establish product integrity, as opposed to principally manual methods adopted in other industrial sectors. As a result, this International Standard permits employer qualification, subject to certain restrictions.

In the preparation of this International Standard, the requirements of ISO 9712 have been taken into account or adopted where they apply. However, it should be noted that the primary job-specific nature of the NDT tasks performed by NDT personnel on steel products is clearly outside the scope of ISO 9712 (see 3.13 of ISO 9712:2005).

Thus, in the context of this International Standard, the requirements of ISO 9712 should not be taken as basic or additional minimum requirements, but this does not preclude the right of any individual to apply for and obtain qualification/certification in conformance with ISO 9712, as may be appropriate in another sector.

It is recognized that this International Standard may be applied to steel products and other specific product areas, as appropriate.

