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Structural steels —

Part 1:

General technical delivery conditions for hot-rolled products

Aciers de construction —

Partie 1: Conditions générales techniques de livraison pour les produits laminés à chaud



Reference number
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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.

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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.

ISO 630-1 was prepared by Technical Committee ISO/TC 17, *Steel*, Subcommittee SC 3, *Steels for structural purposes*.

This first edition cancels and replaces ISO 630:1995 and ISO 630:1995/Amd 1:2003.

ISO 630 consists of the following parts, under the general title *Structural steels*:

- *Part 1: General technical delivery conditions for hot-rolled products*
- *Part 2: Technical delivery conditions for structural steels for general purposes*
- *Part 3: Technical delivery conditions for fine grain structural steels*
- *Part 4: Technical delivery conditions for high yield strength quenched and tempered structural steel plates*

Technical delivery conditions for structural steels with improved atmospheric corrosion resistance will form the subject of a future Part 5.

Technical delivery conditions for seismic improved structural steels for building will form the subject of a future Part 6.