INTERNATIONAL STANDARD

ISO 9327-3

First edition 1999-06-15

Steel forgings and rolled or forged bars for pressure purposes — Technical delivery conditions —

Part 3:

Nickel steels with specified low temperature properties

Pièces forgées et barres laminées ou forgées en acier pour appareils à pression — Conditions techniques de livraison —

Partie 3: Aciers alliés au nickel avec caractéristiques spécifiées à basse température



ISO 9327-3:1999(E)

Contents	Page
1 Scope	1
2 Normative references	2
3 Terms and definitions	2
4 Ordering and designation	2
5 Requirements	2
6 Inspection, testing and conformity of products	2
7 Marking	2
Bibliography	6

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Printed in Switzerland

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 3.

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.

International Standard ISO 9327-3 was prepared by Technical Committee ISO/TC 17, *Steel*, Subcommittee SC 10, *Steel for pressure purposes*.

This first edition, together with parts 1, 2, 4 and 5 of ISO 9327, cancels and replaces ISO 2604-1:1975.

ISO 9327 consists of the following parts, under the general title *Steel forgings and rolled or forged bars for pressure* purposes — *Technical delivery conditions*:

- Part 1: General requirements
- Part 2: Non-alloy and alloy (Mo, Cr and CrMo) steels with specified elevated temperature properties
- Part 3: Nickel steels with specified low temperature properties
- Part 4: Weldable fine grain steels with high proof strength
- Part 5: Stainless steels

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