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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared Technical Committee ISO/TC 8, *Ships and marine technology*, Subcommittee SC 4, *Outfitting and deck machinery*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

at for mooring, d the mooring at. The seat for mooring chocks is a seat type of ship's mooring and towing fitting installed on the shipside This document is a preview general ded by tills

Ships and marine technology — Ship's mooring and towing fittings — Seats for mooring chocks

1 Scope

This document specifies the types, nominal sizes, dimensions and materials, as well as construction, manufacturing and marking requirements, for the seats for mooring chocks installed to lead the mooring and towing rope of a ship.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IMO Circular MSC/Circ.1175, Guidance on shipboard towing and mooring equipment

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at https://www.iso.org/obp
- IEC Electropedia: available at http://www.electropedia.org/

3.1

safe working load

SWI

safe load limit (maximum permissible load) of the fittings used for mooring and towing

4 Classification

4.1 Type

The seat for mooring chocks shall be classified by its installation site as belonging to one of the following types:

- a) Type A: seat for deck-mounted mooring chock;
- b) Type B. seat for deck and side shell-mounted mooring chock;
- c) Type C: brackets for bulwark-mounted mooring chock.

4.2 Nominal sizes

The nominal sizes of seats for mooring chocks are denoted by reference to the same nominal sizes of mooring chocks (ISO 13713). For the seats for mooring chocks having the same size, the letter of the alphabet, i.e. A, B or C, is followed by the nominal size for the different safe working loads (SWL).