INTERNATIONAL STANDARD

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Ships and marine technology — Ship's mooring and towing fittings — Shipside roller fairleads

Navires et technologie maritime — Corps-morts et ferrures de remorquage de navires — Chaumards à rouleaux à quai

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Coı	ntents	Page
Foreword Introduction		
2	Normative references	1
3	Terms and definitions	1
4	Classification 4.1 Type 4.2 Nominal sizes	1
5	Dimensions	
6	Materials	2
7	Manufacturing and inspection	2
8	Marking	2
Ann	ex A (normative) Basis for strength assessment of shipside roller fairleads	6
Rihli	liography	10

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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*.

This second edition cancels and replaces the first edition (ISO 13767:2012), which has been technically revised.

The main changes compared to the previous edition are as follows: 75-9611-188b5afda7a3/iso-13767-2020

- the definition of SWL (3.1) has been reworded;
- the column headings in <u>Table 1</u> have been amended;
- the mark numbers in Figure 2 have been amended;
- technical information on FEM has been added in A.3.2.

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

The shipside roller fairlead is a type of ship's mooring fitting installed on board to lead the mooring rope from the ship's inboard to outboard.

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