
**Ships and marine technology —
Guardrails for cargo ships**

Navires et technologie maritime — Garde-corps pour navire de charge

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Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Materials	2
5 Design, construction and installation	2
5.1 Principal dimensions	2
5.2 Stanchions	2
5.3 Rails	2
5.4 Stays	3
5.5 Fairlead positions	3
6 Quality of manufacture and finish	3
Annex A (informative) Summation of section modulus	11
Bibliography	13

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Foreword

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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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This document was prepared by Technical Committee ISO/TC 8, *Ships and marine technology*, Subcommittee SC 8, *Ship design*.

This second edition cancels and replaces the first edition (ISO 5480:1979), which has been technically revised.

The main changes compared to the previous edition are as follows:

- the normative references have been updated;
- the diameter of the lower rails and the top rails have been changed;
- the size of the stays has been changed;
- technical advice has been added as the second paragraph in [5.4.1](#);
- the guardrails from [Figure 1](#) to [Figure 4](#) have been editorially amended, and guardrails at multipurpose fairlead in [Figure 4](#) have been updated;
- the summation of section modulus has been added as [Annex A](#).

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