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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 45607-2025

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

船舶与海上技术 船舶系泊和拖带设备 系泊导缆孔底座

(English Translation)

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting.

This document is equivalent to ISO 23115:2020 "Ships and marine technology - Mooring fairlead bases for ship mooring and towing equipment".

1 Scope

This document specifies the classification, nominal dimensions, dimensions and materials of mooring chocks for guiding mooring and towing lines on board ships, as well as the Construction, manufacturing and marking requirements.

2 Normative references

The contents of the following documents constitute essential clauses of this document through normative references in this document.

For referenced documents without a date, only the version corresponding to that date applies to this document; for referenced documents without a date, the latest version (including all amendments) applies to This document. and mooring equipment) The following terms and definitions apply to this document.

3.1 safe working load

safeworkingload; SWL Safe load limits (maximum permissible loads) for mooring and towing arrangements.

4.1 Type

The base of the mooring fairlead shall be divided into the following types according to the installation position.

- a) Type A. deck mounted mooring fairlead base;
- b) Type B. mooring fairlead bases installed on deck and side;
- c) Type C. mooring fairlead bracket installed on bulwark.

4.2 Nominal dimensions

The nominal dimensions of mooring chock bases are expressed with reference to mooring chocks of the same nominal dimensions (ISO 13713).

The nominal size is followed by the letters A, B or C to distinguish different safe working loads (SWL). Nominal size.

250x200,300x250,350x250,400x250,450x250,500x250A,500x250B

The dimensions and parameters of the mooring fairlead base shall be in accordance with Tables 1, 2 and 3, and Figures 1, 2 and 3.