
**Small craft — Anchoring, mooring and
towing — Strong points**

*Petits navires — Mouillage, amarrage et remorquage — Points
d'ancrage*

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Reference number
ISO 15084:2003(E)

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ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

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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.

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The main task of technical committees is to prepare International Standards. 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.

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ISO 15084 was prepared by Technical Committee ISO/TC 188, *Small craft*.

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Small craft — Anchoring, mooring and towing — Strong points

1 Scope

This International Standard specifies requirements for strong points for attaching chains, cables and lines for anchoring, mooring and towing small craft. It does not specify the requirement for any strong point from which the craft can tow other vessels. This standard is applicable to small craft with a hull length up to 24 m.

This International Standard does not define anchor weights or the length of chains and lines.

2 Normative references

The following referenced documents are indispensable for the application 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.

ISO 8666:2002, *Small craft — Principal data*

3 Terms and definitions

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

3.1

strong point

any fitting on a boat designed to be used for the attachment of anchor chains, anchor lines, tow lines, and warps

EXAMPLES Bollards, cleats, samson posts, mast steps, bow eyes on trailerable craft, winches, windlasses, capstans and similar devices

3.2

design category

sea and wind conditions for which a boat is assessed to be suitable

3.2.1

design category A

category for “ocean” sailing

category of boats considered suitable for significant wave heights above 4 m and wind speeds in excess of Beaufort Force 8, but excluding abnormal conditions, e.g. hurricanes

3.2.2

design category B

category for “offshore” sailing

category of boats considered suitable for significant wave heights up to 4 m and wind speeds of Beaufort Force 8 or less