
Ships and marine technology — Small weathertight steel hatches

*Navires et technologie maritime — Petits panneaux en acier, étanches aux
intempéries*



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.

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.

International Standard ISO 5778 was prepared by Technical Committee ISO/TC 8, *Ships and marine technology*, Subcommittee SC 8, *Structures*.

This second edition cancels and replaces the first edition (ISO 5778:1979), of which it constitutes a technical revision.

Amendments

The following amendments have been made to the first edition (1979-12-15).

- a) The nominal size 830 × 630 has been added.
- b) The inclined and vertical position of the hatch-seal retaining bar has been admitted.
- c) The tolerances for a , b , a_1 and b_2 have been added in tables 2 and 3.
- d) The text of 3.4.2 has been supplemented.
- e) The distance between the hinge's pivot and the coaming has been changed from 55 mm to 60 mm.
- f) The minimum tensile strength of the steel for coamings, cover plates, hinges, etc. has been changed to 340 N/mm².
- g) The designation has been added.
- h) The standard has been editorially revised.

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