Ships and marine technology - Small weathertight steel hatches

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN ISO 5778:2000 sisaldab Euroopa standardi EN ISO 5778:2000 ingliskeelset teksti.

This Estonian standard EVS-EN ISO 5778:2000 consists of the English text of the European standard EN ISO 5778:2000.

Käesolev dokument on jõustatud 12.09.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

This document is endorsed on 12.09.2000 with the notification being published in the official publication of the Estonian national standardisation organisation.

Standard on kättesaadav Eesti standardiorganisatsioonist.

The standard is available from Estonian standardisation organisation.

Käsitlusala:

This International Standard specifies main dimensions, location and number of fittings, materials and quality of manufacture for small weathertight steel hacthes for application on board ships.

Scope:

This International Standard specifies main dimensions, location and number of fittings, materials and quality of manufacture for small weathertight steel

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Võtmesõnad:

Ref. No. EN ISO 5778: 2000 E

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

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English version

Ships and marine technology Small weathertight steel hatches

(ISO 5778: 1998)

Navires et technologie maritime -Petits panneaux en acier, étanches aux intempéries (ISO 5778 : 1998)

Schiffe und Meerestechnik - Kleine wetterdichte Luken aus Stahl (ISO 5778: 1998)

This European Standard was approved by CEN on 1999-09-17.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, an. and the United Kingdom.

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

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Foreword

International Standard

ISO 5778: 1998 Ships and marine technology - Small weathertight steel hatches,

which was prepared by ISO/TC 8 'Ships and marine technology' of the International Organization for Standardization, has been adopted by Technical Committee CEN/TC 300 'Sea-going vessels and marine technology', the Secretariat of which is held by DIN, as a European Standard.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by October 2000 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard:

Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

Endorsement notice

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Manda The text of the International Standard ISO 5778: 1998 was approved by CEN as a European Standard without any modification. any modification.

1 Scope

This International Standard specifies the main dimensions, location and number of fittings, materials and quality of manufacture for small weathertight steel hatches for application on board ships in order to ensure interchangeability of the hatches. The remaining dimensions are left to the manufacturer.

The hatches are suitable for loading operations and for giving access to storage compartments and dry cargo holds. The hatches are not suitable as an access to any kind of tanks and shall not be used as escape hatches.

These hatches generally conform to the requirements of the International Convention on Load Lines 1966 (LLC66). The possibility for application in position 1 and position 2 has to be considered for each situation and, where necessary, the hatch covers shall be provided with additional stiffening.

NOTE — Users of this International Standard should note that while observing the requirements of this standard, they should. at the same time, ensure compliance with such statutory requirements, rules and regulations as may be applicable to the individual ship concerned.

2 Normative reference

The following standard contains provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the edition indicated was valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent edition of the standard indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 262:—1), ISO general-purpose metric screw threads – Selected sizes for screws, bolts and nuts.

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¹⁾ To be published. (Revision of ISO 262:1973)