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Standards

Irish Standard  
I.S. EN ISO 16663-2:2003

# Fishing nets - Method of test for the determination of mesh size - Part 2: Length of mesh (ISO 16663-2:2003)

## I.S. EN ISO 16663-2:2003

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

EN ISO 16663-2:2003/AC:2006

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I.S. xxx: Irish Standard – national specification based on the consensus of an expert panel and subject to public consultation.

S.R. xxx: Standard Recommendation - recommendation based on the consensus of an expert panel and subject to public consultation.

SWIFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

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Údarás um Chaighdeán Náisiúnta na hÉireann

EUROPEAN STANDARD

NORME EUROPÉENNE

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**EN ISO 16663-2:2003/AC**

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English version

Version Française

Deutsche Fassung

Fishing nets - Method of test for the determination of mesh size - Part 2:  
Length of mesh (ISO 16663-2:2003/Cor.1:2005)

Filets de pêche - Méthode d'essai pour la  
détermination des dimensions de la maille -  
Partie 2: Longueur de maille (ISO 16663-  
2:2003/Cor.1:2005)

Fischnetze - Prüfverfahren zur Bestimmung  
der Maschenweite - Teil 2: Maschenlänge  
(ISO 16663-2:2003/Cor.1:2005)

This corrigendum becomes effective on 12 April 2006 for incorporation in the three official language  
versions of the EN.

Ce corrigendum prendra effet le 12 avril 2006 pour incorporation dans les trois versions linguistiques  
officielles de la EN.

Die Berichtigung tritt am 12.April 2006 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN  
in Kraft.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

**I.S. EN ISO 16663-2:2003  
EN ISO 16663-2:2003/AC:2006 (E/F/D)**

**English version**

**Endorsement Notice**

The text of ISO 16663-2:2003/Cor.1:2005 has been approved by CEN as EN ISO 16663-2:2003/AC:2006 without any modifications.

**Version française**

**Notice d'entérinement**

Le texte de l'ISO 16663-2:2003/Cor.1:2005 a été approuvé par le CEN comme EN ISO 16663-2:2003/AC:2006 sans aucune modification.

**Deutsche Fassung**

**Anerkennungsnotiz**

Der Text von ISO 16663-2:2003/Cor.1:2005 wurde vom CEN als EN ISO 16663-2:2003/AC:2006 ohne irgendeine Abänderung genehmigt.

Unterabschnitt 7.1

Der vorhandene Text ist durch den folgenden zu ersetzen:

Für jede Messung ist die Größe der Maschenöffnung, in Millimeter, aufzuzeichnen.



I.S. EN ISO 16663-2:2003  
**INTERNATIONAL STANDARD ISO 16663-2:2003**  
TECHNICAL CORRIGENDUM 1

Published 2005-05-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## **Fishing nets — Method of test for the determination of mesh size —**

### **Part 2: Length of mesh**

#### **TECHNICAL CORRIGENDUM 1**

*Filets de pêche — Méthode d'essai pour la détermination des dimensions de la maille —*

*Partie 2: Longueur de maille*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to ISO 16663-2:2003 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 248, *Textiles and textile products*, in collaboration with Technical Committee ISO/TC 38, *Textiles*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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*Page 2*

*Subclause 6.1*

Replace the existing text by the following:

Straighten the netting manually in the N-direction. Using a ruler, measure the distance from the first knot or joint exclusive to the eleventh sequential knot or joint inclusive with an accuracy of 1 mm (as shown in Figure 1). The mesh length is obtained by dividing the measured length by 5.

*Subclause 7.1*

Replace the existing text by the following:

Record the mesh length, in millimetres, for each measurement.

EUROPEAN STANDARD  
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Fishing nets - Method of test for the determination of mesh size  
- Part 2: Length of mesh (ISO 16663-2:2003)

Filets de pêche - Méthode d'essai pour la détermination  
des dimensions de la maille - Partie 2: Longueur de maille  
(ISO 16663-2:2003)

Fischnetze - Prüfverfahren zur Bestimmung der  
Maschenweite - Teil 2: Maschenlänge (ISO 16663-2:2003)

This European Standard was approved by CEN on 2 January 2003.

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 Management Centre or to any CEN member.

This European Standard exists 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 Management Centre has the same status as the official versions.

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



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COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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## Foreword

This document (EN ISO 16663-2:2003) has been prepared by Technical Committee CEN/TC 248 "Textiles and textile products", the secretariat of which is held by BSI, in collaboration with Technical Committee ISO/TC 38 "Textiles".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2003, and conflicting national standards shall be withdrawn at the latest by December 2003.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

## 1 Scope and field of application

This European Standard specifies a method for the determination of mesh length of fishing nets using a ruler. It is applicable to passive fishing gears.

## 2 Normative references

This European Standard incorporates, by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

EN ISO 1107, Fishing nets - Netting - Basic terms and definitions (ISO 1107:2003)

ISO 139, Textiles - Standard atmospheres for conditioning and testing

## 3 Terms and definitions

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

### 3.1

#### **passive fishing gear**

fishing gear requiring action of the fish to catch it

NOTE Mostly stationary equipment often, but not always, anchored at the seabed. Gill nets and entangling nets are examples of passive gears.

### 3.2

#### **gill net**

panel of netting usually of rectangular shape, made of thin twine, in which fish is caught in the meshes. The net is suspended vertically in the water by floats and weights

NOTE The net is held vertically in the water by floats and weights, e.g. drift net, set gill net.

### 3.3

#### **entangling net**

loosely hung vertical net that catches fish by entangling rather than enmeshing.

### 3.4

#### **trammel net**

bottom set net which is made with three walls of netting, the two outer walls of larger mesh size than the loosely hung inner netting panel

NOTE The fish become entangled in the inner small meshed wall after passing through the outer wall and push themselves into the second outer wall, thus forming a bag.



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