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Diving equipment - Snorkels - Requirements and test methods

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 04/16

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EUROPEAN STANDARD

EN 1972

NORME EUROPÉENNE

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English Version

Diving equipment - Snorkels - Requirements and test methods

Équipement de plongée - Tubas - Exigences et méthodes d'essais

Tauch-Zubehör - Schnorchel - Sicherheitstechnische Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 7 November 2015.

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

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European foreword

This document (EN 1972:2015) has been prepared by Technical Committee CEN/TC 136 “Sports, playground and other recreational facilities and equipment”, the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by June 2016 and conflicting national standards shall be withdrawn at the latest by June 2016.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 1972:1997.

In comparison with the previous edition EN 1972:1997, the following significant changes have been made:

- a) updating of definition of snorkel and mouthpiece;
- b) definition of two class A and B for the dimension of snorkel;
- c) addition of requirements for shut-off valves;
- d) introduction or updating of new test methods such as visual inspection, tests for dimensions, resistance to air flow, joint strength and practical performance;
- e) requirements on marking;
- f) requirements on information supplied by the manufacturer.

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Introduction

A snorkel allows the user to breathe, when swimming in a prone position, without having to raise the mouth out of the water.

1 Scope

This European Standard specifies safety requirements in order to increase the safety in the use of snorkels for swimmers and divers.

This European Standard is applicable to snorkels, which allow users to breathe at the water surface whilst floating with the face submerged. It covers snorkels used by swimmers and divers.

This European Standard is not applicable to combined face masks and snorkels, in which the snorkel tube opens into face mask.

koniec náhľadu – text ďalej pokračuje v platenej verzii STN