

# SLOVENSKI STANDARD

## SIST EN ISO 8469:2018

01-december-2018

Nadomešča:

SIST EN ISO 8469:2013

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### Mala plovila - Gorljive cevi za gorivo (ISO 8469:2013)

Small craft - Non-fire-resistant fuel hoses (ISO 8469:2013)

Kleine Wasserfahrzeuge - Nicht feuerwiderstandsfähige Kraftstoffschläuche (ISO 8469:2013)

Petits navires - Tuyaux souples pour carburant non résistants au feu (ISO 8469:2013)

**Ta slovenski standard je istoveten z: EN ISO 8469:2018**

#### **ICS:**

13.220.40	Sposobnost vžiga in obnašanje materialov in proizvodov pri gorenju	Ignitability and burning behaviour of materials and products
47.020.30	Sistemi cevi	Piping systems
47.080	Čolni	Small craft

**SIST EN ISO 8469:2018**

**en,fr,de**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 8469**

September 2018

ICS 47.080

Supersedes EN ISO 8469:2013

English Version

**Small craft - Non-fire-resistant fuel hoses (ISO 8469:2013)**

Petits navires - Tuyaux souples pour carburant non  
résistants au feu (ISO 8469:2013)

Kleine Wasserfahrzeuge - Nicht  
feuerwiderstandsfähige Kraftstoffschläuche (ISO  
8469:2013)

This European Standard was approved by CEN on 16 April 2018.

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 CEN-CENELEC 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 CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.

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

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

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## European foreword

The text of ISO 8469:2013 has been prepared by Technical Committee ISO/TC 188 “Small craft” of the International Organization for Standardization (ISO) and has been taken over as EN ISO 8469:2018.

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 March 2019, and conflicting national standards shall be withdrawn at the latest by March 2019.

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

This document supersedes EN ISO 8469:2013.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive 2013/53/EU.

For relationship with EU Directive 2013/53/EU, see informative Annex ZA, which is an integral part of this document.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

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**Endorsement notice**

The text of ISO 8469:2013 has been approved by CEN as EN ISO 8469:2018 without any modification.

## Annex ZA (informative)

### Relationship between this European Standard and the Essential Requirements of Directive 2013/53/EU aimed to be covered

This European standard has been prepared under a Commission's standardization request M/542 C(2015) 8736 final to provide one voluntary means of conforming to Essential Requirements of Directive 2013/53/EU.

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

**Table ZA.1 — Correspondence between this European Standard and Annex I and Annex II of Directive 2013/53/EU**

Essential Requirements of Directive 2013/53/EU	Clause(s)/sub-clause(s) of this EN	Remarks/Notes
Annex I, Part A, 5.1.1 - Inboard Engine Annex I, Part A, 5.2 - Fuel system Annex I, Part A, 5.6.1 - Fire protection, General	All Clauses	This standard is relevant in respect of non-fire resistant fuel hoses that are installed outside of the engine compartment only and away from significant sources of heat and hot areas.  EN ISO 10088 specifies the requirements for permanently installed diesel and petrol fuel systems as installed, from the fuel fill opening to the point of connection with the propulsion or auxiliary engine.  This standard is also suitable for fuel hoses installed entirely within the splash well at the stern of a craft connected directly to an outboard engine.
Annex II – Components of watercraft (4) - Fuel tanks intended for fixed installations and fuel hoses	All Clauses	This standard is applicable for non-fire resistant fuel hoses that are supplied as components of watercraft within the scope of Directive 2013/53/EU.

**WARNING 1** — Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

**WARNING 2** — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.

# INTERNATIONAL STANDARD

**ISO  
8469**

Third edition  
2013-07-15

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## Small craft — Non-fire-resistant fuel hoses

*Petits navires — Tuyaux souples pour carburant non résistants au feu*

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