



**SLOVENSKI STANDARD**  
**SIST EN 10242:1997/A2:2003**  
**01-november-2003**

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**Fitingi z navojem iz temprane litine**

Threaded pipe fittings in malleable cast iron

Gewindefittings aus Temperguss

Raccords de tuyauterie filetés en fonte malléable

**Ta slovenski standard je istoveten z: EN 10242:1994/A2:2003**

[SIST EN 10242:1997/A2:2003](https://standards.iteh.ai/catalog/standards/sist/8010798e-9e64-460d-893d-e7e791b0d49f/sist-en-10242-1997-a2-2003)

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**ICS:**

23.040.40      Kovinski fittingi      Metal fittings

**SIST EN 10242:1997/A2:2003**      **en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 10242:1994/A2**

March 2003

ICS 23.040.40

English version

## Threaded pipe fittings in malleable cast iron

Raccords de tuyauterie filetés en fonte malléable

Gewindefittings aus Temperguss

This amendment A2 modifies the European Standard EN 10242:1994; it was approved by CEN on 28 November 2002.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant 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 amendment 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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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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

**EN 10242:1994/A2:2003 (E)****Foreword**

This document (EN 10242:1994/A2:2003) has been prepared by Technical Committee ECISS /TC 29 "Steel tubes and fittings for steel tubes", the secretariat of which is held by UNI.

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 September 2003, and conflicting national standards shall be withdrawn at the latest by September 2003.

According to the CEN/CENELEC Internal Regulations, the national standards organisations 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.

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## Revised text

### 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 1562, *Founding — Malleable cast irons*.

EN 10204:1991, *Metallic products — Types of inspection documents*.

EN ISO 228-1, *Pipe threads where pressure tight joints are not made on the threads — Part 1: Dimensions, tolerances and designation (Revision of ISO 228-1:2000)*.

EN ISO 6708, *Pipework components — Definition and selection of DN (nominal size) (ISO 6708:1995)*.

ISO 7-1, *Pipe threads where pressure-tight joints are made on the threads — Part 1: Dimensions, tolerances and designation*.

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### 11.8 Technical documentation (standards.iteh.ai)

If necessary, the supplier shall provide technical documentation in accordance with 2.1 or 2.2 of EN 10204:1991.

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### 12 Quality assurance system

This clause is deleted.

## Annex B (informative)

### Quality assurance system and assessment of conformity

#### B.1 Quality assurance system

Manufacturers of fittings to this standard should establish and maintain a documented quality system in accordance with EN ISO 9001, and certified by a third party certification body operating to EN 45012, as a means of ensuring that the fittings conform to the specified requirements.

#### B.2 Assessment of conformity

In addition to clause B.1, it is recommended that the conformity of threaded pipe fittings in malleable cast iron to this standard should be assessed according to the Construction Products Directive (89/106/EEC) Annex III clause 2 item ii) third possibility, that is:

1) initial type test by the manufacturer;

2) factory control of production.

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