
Neporušitveno preskušanje jeklenih cevi - 1. del: Avtomatizirano elektromagnetno preskušanje brezšivnih in varjenih (razen obločno varjenih pod praškom) jeklenih cevi za preverjanje neprepustnosti - Dopolnilo A1: Sprememba dimenzij zareze - sprememba meril sprejemljivosti (ISO 10893-1:2011/Amd 1:2020)

Non-destructive testing of steel tubes - Part 1: Automated electromagnetic testing of seamless and welded (except submerged arc-welded) steel tubes for the verification of hydraulic leaktightness - Amendment 1: Change of dimensions of the reference notch - change acceptance criteria (ISO 10893-1:2011/Amd 1:2020)

Zerstörungsfreie Prüfung von Stahlrohren - Teil 1: Automatisierte elektromagnetische Prüfung nahtloser und geschweißter (ausgenommen unterpulvergeschweißter) Stahlrohre zum Nachweis der Dichtheit - Änderung 1 (ISO 10893-1:2011/Amd 1:2020)

Essais non destructifs des tubes en acier - Partie 1: Contrôle automatisé électromagnétique pour vérification de l'étanchéité hydraulique des tubes en acier sans soudure et soudés (sauf à l'arc immergé sous flux en poudre) - Amendement 1: Changement de dimensions de l'entaille de référence; changement critères d'acceptation (ISO 10893-1:2011/Amd 1:2020)

Ta slovenski standard je istoveten z: EN ISO 10893-1:2011/A1:2020

ICS:

| | | |
|-----------|---------------------------------|-----------------------------------|
| 23.040.10 | Železne in jeklene cevi | Iron and steel pipes |
| 77.040.20 | Neporušitveno preskušanje kovin | Non-destructive testing of metals |

SIST EN ISO 10893-1:2011/A1:2020 **en,fr,de**

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EUROPEAN STANDARD

EN ISO 10893-1:2011/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2020

ICS 77.140.75; 77.040.20; 23.040.10

English Version

Non-destructive testing of steel tubes - Part 1: Automated electromagnetic testing of seamless and welded (except submerged arc-welded) steel tubes for the verification of hydraulic leaktightness - Amendment 1: Change of dimensions of the reference notch; change acceptance criteria (ISO 10893-1:2011/Amd 1:2020)

Essais non destructifs des tubes en acier - Partie 1:
Contrôle automatisé électromagnétique pour
vérification de l'étanchéité hydraulique des tubes en
acier sans soudure et soudés (sauf à l'arc immergé sous
flux en poudre) - Amendement 1: Changement de
dimensions de l'entaille de référence; Changement des
critères d'acceptation (ISO 10893-1:2011/Amd
1:2020)

Zerstörungsfreie Prüfung von Stahlrohren - Teil 1:
Automatisierte elektromagnetische Prüfung nahtloser
und geschweißter (ausgenommen
unterpulvergeschweißter) Stahlrohre zum Nachweis
der Dichtheit - Änderung 1 (ISO 10893-1:2011/Amd
1:2020)

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This amendment A1 modifies the European Standard EN ISO 10893-1:2011; it was approved by CEN on 11 May 2020.

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

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

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European foreword

This document (EN ISO 10893-1:2011/A1:2020) has been prepared by Technical Committee ISO/TC 17 "Steel" in collaboration with Technical Committee CEN/TC 459/SC 10 "Steel tubes, and iron and steel fittings" the secretariat of which is held by UNI.

This Amendment to the European Standard EN ISO 10893-1:2011 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2020, and conflicting national standards shall be withdrawn at the latest by December 2020.

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.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 10893-1:2011/Amd 1:2020 has been approved by CEN as EN ISO 10893-1:2011/A1:2020 without any modification.

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INTERNATIONAL
STANDARDISO
10893-1First edition
2011-04-01**AMENDMENT 1**
2020-05

**Non-destructive testing of steel
tubes —**

Part 1:

**Automated electromagnetic testing
of seamless and welded (except
submerged arc-welded) steel tubes
for the verification of hydraulic
leaktightness**iTeh STANDARD PREVIEW
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**AMENDMENT 1: Change of dimensions of
the reference notch; change acceptance
criteria***Essais non destructifs des tubes en acier —**Partie 1: Contrôle automatisé électromagnétique pour vérification
de l'étanchéité hydraulique des tubes en acier sans soudure et soudés
(sauf à l'arc immergé sous flux en poudre)**AMENDEMENT 1: Changement de dimensions de l'entaille de
référence; changement critères d'acceptation*Reference number
ISO 10893-1:2011/Amd.1:2020(E)

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Foreword

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This document was prepared by Technical Committee ISO/TC 17, *Steel*, Subcommittee SC 19, *Technical delivery conditions for steel tubes for pressure purposes*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.