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**Neporušitveno preskušanje jeklenih cevi - 3. del: Ugotavljanje prečnih/vzdolžnih napak po celotnem obodu feromagnetnih jeklenih cevi, nevarjenih in varjenih (razen obločno varjenih pod praškom), z avtomatsko preiskavo z magnetno sondo - Dopolnilo A1 (ISO 10893-3:2011/Amd 1:2019)**

Non-destructive testing of steel tubes - Part 3: Automated full peripheral flux leakage testing of seamless and welded (except submerged arc-welded) ferromagnetic steel tubes for the detection of longitudinal and/or transverse imperfections - Amendment 1 (ISO 10893-3:2011/Amd 1:2019)

Zerstörungsfreie Prüfung von Stahlrohren - Teil 3: Automatisierte Streuflussprüfung nahtloser und geschweißter (ausgenommen unterpulvergeschweißter) ferromagnetischer Stahlrohre über den gesamten Rohrfumfang zum Nachweis von Unvollkommenheiten in Längs- und/oder Querrichtung - Änderung 1 (ISO 10893-3:2011/Amd 1:2019)

Essais non destructifs des tubes en acier - Partie 3: Contrôle automatisé par flux de fuite sur toute la circonférence des tubes en acier ferromagnétique sans soudure et soudés (sauf à l'arc immergé sous flux en poudre) pour la détection des imperfections longitudinales et/ou transversales - Amendement 1 (ISO 10893-3:2011/Amd 1:2019)

**Ta slovenski standard je istoveten z: EN ISO 10893-3:2011/A1:2019**

**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 10893-3:2011/A1:2020 en,fr,de**

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[SIST EN ISO 10893-3:2011/A1:2020](https://standards.iteh.ai/catalog/standards/sist/ca2d6a46-fd45-44e8-8e79-5a35fd15660a/sist-en-iso-10893-3-2011-a1-2020)

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EUROPEAN STANDARD

EN ISO 10893-3:2011/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2019

ICS 77.140.75; 23.040.10; 77.040.20

English Version

**Non-destructive testing of steel tubes - Part 3: Automated full peripheral flux leakage testing of seamless and welded (except submerged arc-welded) ferromagnetic steel tubes for the detection of longitudinal and/or transverse imperfections - Amendment 1: Change of dimensions of the reference notch (ISO 10893-3:2011/Amd 1:2019)**

Essais non destructifs des tubes en acier - Partie 3:  
Contrôle automatisé par flux de fuite sur toute la  
circonférence des tubes en acier ferromagnétique sans  
soudure et soudés (sauf à l'arc immergé sous flux en  
poudre) pour la détection des imperfections  
longitudinales et/ou transversales - Amendement 1:  
Changements de dimensions de l'encoche de référence  
(ISO 10893-3:2011/Amd 1:2019)

Zerstörungsfreie Prüfung von Stahlrohren - Teil 3:  
Automatisierte Streuflussprüfung nahtloser und  
geschweißter (ausgenommen  
unterpulvergeschweißter) ferromagnetischer  
Stahlrohre über den gesamten Rohrumfang zum  
Nachweis von Unvollkommenheiten in Längs-  
und/oder Querrichtung - Änderung 1 (ISO 10893-  
3:2011/Amd 1:2019)

This amendment A1 modifies the European Standard EN ISO 10893-3:2011; it was approved by CEN on 28 July 2019.

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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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EUROPÄISCHES KOMITEE FÜR NORMUNG

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

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## European foreword

This document (EN ISO 10893-3:2011/A1:2019) 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 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 April 2020, and conflicting national standards shall be withdrawn at the latest by April 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.

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iTeh STANDARD PREVIEW

The text of ISO 10893-3:2011/Amd 1:2019 has been approved by CEN as EN ISO 10893-3:2011/A1:2019 without any modification.

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10893-3

First edition  
2011-04-01  
**AMENDMENT 1**  
2019-09

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**Non-destructive testing of steel  
tubes —****Part 3:****Automated full peripheral flux leakage  
testing of seamless and welded  
(except submerged arc-welded)  
ferromagnetic steel tubes for the  
detection of longitudinal and/or  
transverse imperfections**

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**AMENDMENT 1: Change of dimensions of  
the reference notch***Essais non destructifs des tubes en acier —**Partie 3: Contrôle automatisé par flux de fuite sur toute la  
circonférence des tubes en acier ferromagnétique sans soudure et  
soudés (sauf à l'arc immergé sous flux en poudre) pour la détection  
des imperfections longitudinales et/ou transversales**AMENDEMENT 1: Changements de dimensions de l'encoche de  
référence*

Reference number  
ISO 10893-3:2011/Amd.1:2019(E)

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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](http://www.iso.org/members.html).