

<b>STN</b>	<b>Nedeštruktívne skúšanie ocelových rúr Časť 3: Automatizované skúšanie tesnosti bezšvových a zváraných feromagnetických ocelových rúr úplným obvodovým magnetickým tokom (okrem rúr zváraných elektrickým oblúkom pod tavivom) na zisťovanie pozdĺžnych a/alebo priečných nedokonalostí Zmena A2: Zmena kritérií prijatia (ISO 10893-3: 2011/Amd 2: 2020) Zmena A2</b>	<b>STN EN ISO 10893-3/A2</b>  01 5061
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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 - Amendment 2: Change acceptance criteria (ISO 10893-3: 2011/Amd 2: 2020)

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. 11/20

Obsahuje: EN ISO 10893-3: 2011/A2: 2020, ISO 10893-3: 2011/Amd 2: 2020

**131582**

EUROPEAN STANDARD

EN ISO 10893-3:2011/A2

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 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 2: Change acceptance criteria (ISO 10893-3:2011/Amd 2:2020)**

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 2: Changement des critères d'acceptation (ISO 10893-3:2011/Amd 2:2020)

Zerstörungsfreie Prüfung von Stahlrohren - Teil 3: Automatisierte Streuflussprüfung nahtloser und geschweißter (ausgenommen unterpulvergeschweißter) ferromagnetischer Stahlrohre zum Nachweis von Unvollkommenheiten in Längs- und/oder Querrichtung - Änderung 2 (ISO 10893-3:2011/Amd 2:2020)

This amendment A2 modifies the European Standard EN ISO 10893-3:2011; it was approved by CEN on 11 May 2020.

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 CEN-CENELEC Management Centre or to any CEN member.

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**EN ISO 10893-3:2011/A2:2020 (E)**

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## **European foreword**

This document (EN ISO 10893-3:2011/A2:2020) 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 10893-3:2011 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.

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## **Endorsement notice**

The text of ISO 10893-3:2011/Amd 2:2020 has been approved by CEN as EN ISO 10893-3:2011/A2:2020 without any modification.

**INTERNATIONAL  
STANDARD****ISO  
10893-3**First edition  
2011-04-01**AMENDMENT 2**  
2020-05

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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****AMENDMENT 2: Change acceptance  
criteria***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 2: Changement des critères d'acceptation*Reference number  
ISO 10893-3:2011/Amd.2:2020(E)

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Published in Switzerland

## Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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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).

## **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 2: Change acceptance criteria

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**