



BSI Standards Publication

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

National foreword

This British Standard is the UK implementation of EN ISO 10893-3:2011+A2:2020. It is identical to ISO 10893-3:2011, incorporating amendments 1:2019 and 2:2020. It supersedes BS EN ISO 10893-3:2011+A1:2019, which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to ISO text carry the number of the ISO amendment. For example, text altered by ISO amendment 1 is indicated by **A1** **A1**.

The UK participation in its preparation was entrusted to Technical Committee ISE/110, Steel Tubes, and Iron and Steel Fittings.

A list of organizations represented on this committee can be obtained on request to its secretary.

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30 June 2020	Implementation of ISO amendment 2:2020 with CEN endorsement A2:2020

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 (ISO
10893-3:2011)

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 (ISO 10893-3:2011)

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 (ISO 10893-3:2011)

This European Standard was approved by CEN on 10 December 2010.

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European foreword

This document (EN ISO 10893-3:2011) has been prepared by Technical Committee ISO/TC 17 "Steel" in collaboration with Technical Committee ECISS/TC 110 "Steel tubes, and iron and steel fittings" the secretariat of which is held by UNI.

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

Foreword to amendment A1

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Endorsement notice

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.

Foreword to amendment A2

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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.

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