



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN ISO 16148:2016

Gas cylinders - Refillable seamless steel gas cylinders and tubes - Acoustic emission examination (AT) and follow- up ultrasonic examination (UT) for

Bouteilles à gaz - Bouteilles à gaz
rechargeables en acier sans soudure et
tubes - Essais d'émission acoustique et
examen ultrasonique complémentaire

Gasflaschen - Wiederbefüllbare nahtlose
Gasflaschen und Großflaschen aus Stahl -
Schallemissionsprüfung und
nachfolgende Ultraschallprüfung für die

04/2016



National Foreword

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Gas cylinders - Refillable seamless steel gas cylinders and tubes - Acoustic emission examination (AT) and follow-up ultrasonic examination (UT) for periodic inspection and testing (ISO 16148:2016)

Bouteilles à gaz - Bouteilles à gaz rechargeables en acier sans soudure et tubes - Essais d'émission acoustique et examen ultrasonique complémentaire pour l'inspection périodique et l'essai (ISO 16148:2016)

Gasflaschen - Wiederbefüllbare nahtlose Gasflaschen und Großflaschen aus Stahl - Schallemissionsprüfung und nachfolgende Ultraschallprüfung für die wiederkehrende Inspektion und Prüfung (ISO 16148:2016)

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European foreword

This document (EN ISO 16148:2016) has been prepared by Technical Committee ISO/TC 58 “Gas cylinders” in collaboration with Technical Committee CEN/TC 23 “Transportable gas cylinders” the secretariat of which is held by BSI.

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The text of ISO 16148:2016 has been approved by CEN as EN ISO 16148:2016 without any modification.

**Gas cylinders — Refillable seamless
steel gas cylinders and tubes —
Acoustic emission examination (AT)
and follow-up ultrasonic examination
(UT) for periodic inspection and testing**

*Bouteilles à gaz — Bouteilles à gaz rechargeables en acier sans
soudure et tubes — Essais d'émission acoustique et examen
ultrasonique complémentaire pour l'inspection périodique et l'essai*



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