



BSI Standards Publication

Gas cylinders — 17E and 25E taper threads for connection of valves to gas cylinders

Part 1: Specifications

National foreword

This British Standard is the UK implementation of EN ISO 11363-1:2018+A1:2023. It is identical to ISO 11363-1:2018, incorporating amendment 1:2023. It supersedes BS EN ISO 11363-1:2018

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 PVE/3/1, Gas containers - Valve fittings for gas containers.

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

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Published by BSI Standards Limited 2023

ISBN 978 0 539 24582 0

ICS 21.040.30; 23.020.35

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 March 2018.

Amendments/corrigenda issued since publication

Date	Text affected
31 August 2023	Implementation of ISO amendment 1:2023 with CEN endorsement A1:2023

English Version

**Gas cylinders - 17E and 25E taper threads for connection
of valves to gas cylinders - Part 1: Specifications (ISO
11363-1:2018)**

Bouteilles à gaz - Filetages coniques 17E et 25E pour
le raccordement des robinets sur les bouteilles à
gaz - Partie 1 : Spécifications (ISO 11363-1:2018)

Gasflaschen - 17E und 25E kegeliges Gewinde
zur Verbindung von Ventilen mit Gasflaschen -
Teil 1: Spezifikationen (ISO 11363-1:2018)

This European Standard was approved by CEN on 25 September 2017.

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COMITÉ EUROPÉEN DE NORMALISATION
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CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

European foreword

This document (EN ISO 11363-1:2018) 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.

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of an identical text or by endorsement, at the latest by August 2018, and conflicting national standards shall be withdrawn at the latest by August 2018.

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Endorsement notice

The text of ISO 11363-1:2018 has been approved by CEN as EN ISO 11363-1:2018 without any modification.

European foreword to Amendment 1

This document (EN ISO 11363-1:2018/A1:2023) 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.

This Amendment to the European Standard EN ISO 11363-1:2018 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by February 2024, and conflicting national standards shall be withdrawn at the latest by February 2024.

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Endorsement notice to Amendment 1

The text of ISO 11363-1:2018/Amd 1:2023 has been approved by CEN as EN ISO 11363-1:2018/A1:2023 without any modification.

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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).

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This document was prepared by Technical Committee ISO/TC 58, *Gas cylinders*, Subcommittee SC 2, *Cylinder fittings*.

This second edition cancels and replaces the first edition (ISO 11363-1:2010), which has been technically revised to allow option C by modifying [Figure 2](#). It also incorporates the Technical Corrigenda ISO 11363-1:2010/Cor 1:2011 and ISO 11363-1:2010/Cor 2:2012.

A list of all parts in the ISO 11363 series can be found on the ISO website.