BSI Standards Publication

Industrial-process control valves

Part 1: Control valve terminology and general considerations

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National foreword

This British Standard is the UK implementation of EN IEC 60534-1:2023. It is identical to IEC 60534-1:2023. It supersedes BS EN 60534-1:2005, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/65, Measurement and control.

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

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English Version

Industrial-process control valves - Part 1: Control valve terminology and general considerations (IEC 60534-1:2023)

Vannes de régulation des processus industriels - Partie 1: Terminologie des vannes de régulation et considérations générales (IEC 60534-1:2023)

Stellventile für die Prozessregelung - Teil 1: Begriffe und allgemeine Betrachtungen (IEC 60534-1:2023)

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Comité Européen de Normalisation Electrotechnique
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European foreword

The text of document 65B/1228/FDIS, future edition 4 of IEC 60534-1, prepared by SC 65B "Measurement and control devices" of IEC/TC 65 "Industrial-process measurement, control and automation" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60534-1:2023.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2024-03-27
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2026-06-27

This document supersedes EN 60534-1:2005 and all of its amendments and corrigenda (if any).

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The text of the International Standard IEC 60534-1:2023 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standard indicated:

IEC 61987-21:2015	NOTE	Approved as EN 61987-21:2016 (not modified)
ISO 6708:1995	NOTE	Approved as EN ISO 6708:1995 (not modified)

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Annex ZA
(normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cencenelec.eu.

Publication	Year	Title	EN/HD	Year
IEC 60534	series	Industrial-process control valves	-	-

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