

Industrial-process control valves —

Part 1: Control valve terminology and general considerations

The European Standard EN 60534-1:2005 has the status of a
British Standard

ICS 23.060.40; 25.040.40

National foreword

This British Standard is the official English language version of EN 60534-1:2005. It is identical with IEC 60534-1:2005. It supersedes BS EN 60534-1:1993, which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee GEL/65, Measurement and control, to Subcommittee GEL/65/2, Elements of systems, which has the responsibility to:

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Summary of pages

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Industrial-process control valves
Part 1: Control valve terminology and general considerations
(IEC 60534-1:2005)

Vannes de régulation des processus
industriels
Partie 1: Terminologie des vannes
de régulation et considérations générales
(CEI 60534-1:2005)

Stellventile für die Prozessregelung
Teil 1: Begriffe und allgemeine
Betrachtungen
(IEC 60534-1:2005)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

The text of document 65B/543/FDIS, future edition 3 of IEC 60534-1, prepared by SC 65B, Devices, of IEC TC 65, Industrial-process measurement and control, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60534-1 on 2005-02-01.

This European Standard supersedes EN 60534-1:1993.

The main changes with respect to EN 60534-1:1993 are an update of the definitions given in EN 60534-1 in order to harmonize them with current terminology.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2005-11-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2008-02-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60534-1:2005 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

ISO 6708 NOTE Harmonized as EN ISO 6708:1995 (not modified).

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